

Town and County of Nantucket Select Board • County Commissioners

Jason Bridges, Chair
Matt Fee
Kristie L. Ferrantella
Dawn E. Hill Holdgate
Melissa Murphy



16 Broad Street
Nantucket, Massachusetts 02554

Telephone (508) 228-7255
Facsimile (508) 228-7272
www.nantucket-ma.gov

C. Elizabeth Gibson
Town & County Manager

AGENDA FOR THE MEETING OF THE SELECT BOARD MAY 11, 2022 - 5:30 PM PSF COMMUNITY ROOM, 4 FAIRGROUNDS ROAD AND REMOTE PARTICIPATION VIA ZOOM WEBINAR NANTUCKET, MASSACHUSETTS

YOU TUBE LINK FOR VIEWING ONLY:

<https://youtu.be/RD9ANu543Kg>

ZOOM WEBINAR REGISTRATION LINK TO VIRTUALLY ATTEND MEETING:

https://us06web.zoom.us/webinar/register/WN_ze8EnfJ4S_Gs651J2BhPbQ

I. CALL TO ORDER

II. SELECT BOARD ACCEPTANCE OF AGENDA

III. ANNOUNCEMENTS

1. The Select Board Meeting is Being Audio/Video Recorded.
2. The Select Board is Accepting Applications for Annual Committee Appointments. Information on Seats Available Can be Viewed at <https://www.nantucket-ma.gov/DocumentCenter/View/24245/Select-Board-appointed-Committee-Openings-PDF?bidId=>. The Committee Appointments Timeline Can be Viewed at <https://www.nantucket-ma.gov/DocumentCenter/View/24243/2022-Committee-Vacancies-Appointment-Timeline-PDF?bidId=>.
3. The Select Board is Accepting Applications to Fill a Vacant Planning Board Seat. Applications are Due at Noon on May 27, 2022; Applicant Review of Applications and Joint Appointment by Select Board and Remaining Planning Board Members to be Held June 22, 2022.
4. Select Board Announcements/Comments.

IV. FOLLOW-UP ON COMMENTS FROM PRIOR SELECT BOARD MEETINGS

V. PUBLIC COMMENT*

VI. NEW BUSINESS*

VII. APPROVAL OF MINUTES AND WARRANTS

1. Approval of Minutes of April 25, 2022 at 4:00 PM; April 27, 2022 at 5:30 PM.
2. Approval of Payroll Warrants for May 1, 2022.
3. Approval of Treasury Warrants for May 4, 2022; May 11, 2022.
4. Approval of Pending Contracts for May 11, 2022 - as Set Forth on the Spreadsheet Identified as Exhibit 1, Which Exhibit is Incorporated Herein by Reference.

VIII. CONSENT ITEMS

1. Gift Acceptance: Our Island Home; Fire Department.

IX. CITIZEN/DEPARTMENTAL/COMMITTEE REQUESTS

1. Finance Department: Request for Approval to Increase FY 2022 Airport Aviation Fuel Revolving Fund Spending Limit.
2. Taxi Owner: Request for Amendment to Taxi/Limousine/Charter/Tour Vehicle Regulations to Remove Requirement for Taxi/Tour/Limo/Charter Drivers to have Massachusetts Drivers Licenses.

X. PUBLIC HEARINGS

1. Public Hearing to Consider a Utility Petition from Verizon New England Inc. and Nantucket Electric Company for Plan #MA2021-26 to Relocate Two Jointly Owned Poles (Pole 19/1 and Pole 19/2) on North Beach Street at Easton Street, and Associated Wires, Cables and Fixtures to Facilitate the Visibility of a Stop Sign (Continued from April 13, 2022; April 27, 2022).

XI. TOWN MANAGER'S REPORT

1. FY 2022 Third Quarter Budget Reports: Airport Enterprise Fund; Water Enterprise Fund; Sewer Enterprise Fund.
2. Natural Resources Department: Update on Maintenance Dredging at Long Pond/First Bridge Culvert (Continued from April 13, 2022).
3. Natural Resources/Health Department: Update Regarding Fertilizer Regulations - Enforcement/Amendments/Outreach/Update from 2022 Annual Town Meeting, Article 79.
4. Review Follow-up with 2022 Annual Town Meeting and Election Results.

XII. SELECT BOARD'S REPORTS/COMMENT

1. Committee Reports.

XIII. ADJOURNMENT

**Identified on Agenda Protocol Sheet*

SELECT BOARD AGENDA PROTOCOL:

Roberts Rules: The Select Board follows Roberts Rules of Order to govern its meetings as per the Town Code Charter.

Public Comment: Public Comment is to bring matters of public interest to the attention of the Board. The Board welcomes concise statements on matters that are within the purview of the Select Board. At the Board's discretion, matters raised under Public Comment may be directed to Town Administration or may be placed on a future agenda, allowing all viewpoints to be represented before the Board takes action, if any. Except in emergencies, the Board will not normally take any other action on Public Comment in its sole discretion.

To facilitate that any individual who wishes to provide Public Comment has the opportunity and to ensure the ability of the Board to conduct its business in an orderly fashion, the following rules and procedures are adopted consistent with state and federal free speech laws:

- The agenda for regular Select Board meetings will include a Public Comment period at the beginning of the meeting unless there is more urgent business for the Board to take up first. This time is reserved for speakers to address the Board on matters that are not related to any other Agenda item. If a speaker wishes to address the Board on a matter that is related to another Agenda item, the Chair will accept public comment when that Agenda item is reached during the meeting.
- All speakers are encouraged to present their remarks in a respectful manner.
- All remarks will be addressed through the Chair of the meeting.
- The Chair of the meeting may not interrupt speakers who have been recognized to speak, except that the Chair reserves the right to terminate speech which is not constitutionally protected because it constitutes true threats, incitement to imminent lawless conduct, comments that were found by a court of law to be defamatory, and/or sexually explicit comments made to appeal to prurient interests. Verbal comments may also be curtailed if they exceed three (3) minutes and to the extent they exceed the scope of the Board's authority.

Disclaimer: Public Comment is not a time for debate or response to comments by the Board. Comments made during the Public Comment period do not reflect the views or positions of the Board. Because of constitutional free speech principles, the Board does not have authority to prevent all speech that may be upsetting and/or offensive made during the Public Comment period.

New Business: For topics not reasonably anticipated by the Chair 48 hours in advance of the meeting may be brought up for discussion in accordance with the Open Meeting Law.

Public Participation: The Board welcomes valuable input from the public at appropriate times during the meeting with recognition from the Chair at his/her sole discretion. For appropriate agenda items, the Chair will introduce the item and take public input. Individual Board Members may have questions on the clarity of the information presented. The Board will hear any staff input and then deliberate on a course of action.

Select Board Report and Comment: Individual Board Members may have matters to bring to the attention of the Board during a meeting. If the matter contemplates action by the Board, Board Members will consult with the Chair and/or Town Manager in advance and provide any needed information by the Thursday before the meeting and/or schedule the matter for a future Board meeting. Otherwise, except in emergencies, the Board will not normally take action on Select Board Comment.

Approved on February 17, 2021

Select Board
2022 Committee Appointments Timeline
As of 4/7/2022

April 6 – Select Board review list of openings.

April 12 – Notify members of committees whose terms are expiring.

April 21 and 28; May 5 and 12 – Advertise committee openings in newspaper and on Town's website; put on Select Board agenda as announcement starting mid-April.

May 20 at 12:00 PM – Deadline for submitting applications for committee openings that will be reviewed on June 1 to Town Administration office. This includes applications for:

- Agricultural Commission;
- Airport Commission;
- Board of Health;
- Cannabis Advisory Committee;
- Capital Program Committee;
- Cemetery Commission;
- Coastal Resiliency Advisory Committee;
- Conservation Commission;
- Contract Review Committee, Human Services;
- Council for Human Services;
- Council on Aging;
- Cultural Council;
- Finance Committee.

May 25 – The names of applicants who have submitted applications will be read aloud and applications will be included in the Board's packet.

June 1 – Meeting for above listed committee applicants to introduce themselves and review their applications.

May 27 at 12:00 PM – Deadline for submitting applications for committee openings that will be heard June 9 to Town Administration office. This includes applications for:

- Historic District Commission Associate;
- Nantucket Affordable Housing Trust;
- Nantucket Historical Commission;
- Nantucket Historical Commission Alternate;
- Planning Board Alternate;
- Real Estate Assessment Committee;
- Roads and Right-of-Way Committee;
- Scholarship Committee;
- Tree Advisory Committee;
- Zoning Board of Appeals; and
- Zoning Board of Appeals Alternate.

June 1 – The names of applicants who have submitted applications will be read aloud and applications will be included in the Board's packet.

June 8 – Meeting for above listed committee applicants to introduce themselves and review their applications.

June 22 – Committee appointments.

2022 Committee Openings Information
As of 4/26/2022

Committee	# seats open	Term Expiration	Notes
Agricultural Commission	2	2023	vacant
Agricultural Commission	2	2025	vacant
Airport Commission	1	2025	
Board of Health	1	2025	
Capital Program Committee	1	2025	
Cemetery Commission	1	2025	
Coastal Resiliency Advisory Committee	1	2023	
Coastal Resiliency Advisory Committee	1	2024	
Coastal Resiliency Advisory Committee	1	2025	
Conservation Commission	3	2025	
Contract Review Committee, Human Services	1	2025	
Council for Human Services	3	2025	
Council on Aging	3	2025	
Cultural Council	3	2025	
Finance Committee	3	2025	
Historic District Commission Associate	1	2025	
Nantucket Affordable Housing Trust	2	2024	2-year term; at-large
Nantucket Affordable Housing Trust	1	2024	2-year term; real estate agent/broker
Nantucket Historical Commission	2	2025	
Nantucket Historical Commission Alternate	1	2025	
Planning Board Alternate	1	2025	
Real Estate Assessment Committee	1	2025	
Roads and Right of Way Committee	3	2025	
Scholarship Committee	2	2025	
Tree Advisory Committee	2	2025	
Zoning Board of Appeals	1	2027	5-year term
Zoning Board of Appeals Alternate	1	2025	3-year term

Select Board
Planning Board Vacancy Appointment Timeline
As of 5/6/2022

May 6 - Advertise Planning Board vacancy on Town's website

May 12 and May 19 - Advertise Planning Board vacancy in the Inky

May 11, May 18 and May 25 - Planning Board vacancy to be added to Select Board agendas as announcement

May 27 at 12:00 PM - Deadline for submitting applications for Planning Board vacancy

June 1 and June 8 - The names of applicants who have submitted applications will be read aloud and applications will be included in the Board's packet.

June 22 - Meeting for applicants to introduce themselves and review their applications; Planning Board appointment made jointly by Select Board and remaining Planning Board members.

EXHIBIT 1
AGREEMENTS TO BE EXECUTED BY TOWN MANAGER
UNLESS RESOLUTION OF DISAPPROVAL BY SELECT BOARD
May 11, 2022

Type of Agreement/Description	Department	With	Amount	Other Information	Source of Funding	Term
Professional Service Agreement	Culture & Tourism	Marina Morgan Marketing, LLC	\$17,400	Social media & website management for Nantucket Cultural District	Cultural District Grant	July 1, 2022 - June 30, 2023
Professional Service Agreement/Gift Acceptance	Public Works	Property owner at 174 Cliff Road; Premier Fence, LLC	(\$28,358.20)	Acceptance of gift for removal/installation of replacement guard rail at 174 Cliff Road	Gift to the Town by homeowner/contract for replacement work	May 1, 2022 - June 30, 2022
Professional Service Agreement	Public Works	Pathfinder Tree Service, LLC	\$18,000	Stump grinding services	DPW Budget	May 5, 2022 - June 30, 2023
Professional Service Agreement	Our Island Home	Taylor Hilst	\$2,220	Training & orientation to Activity Director at OIH	Our Island Home Budget	May 1, 2022 - September 1, 2022
Professional Service Agreement	Energy Office	RISE Engineering, a division of Thielsch	\$7,160	Furnishing & installing energy conservation measures at 20 S Water St/NRTA Office (Heat Pump)	\$4,625 Facilities Budget + \$2,535 Green Communities Grant Award	May 5, 2022 - December 30, 2022
Professional Service Agreement(s) (2)	Energy Office	RISE Engineering, a division of Thielsch	\$16,505/\$71,600	Furnishing & installing energy conservation measures & improvements at 37 Washington St/Finance Dept (Thermostats/Packaged Terminal Air Conditioner PTAC - Inverter Heat Pump)	\$4,280/\$13,603.10 Facilities Budget + \$12,225/\$57,996.90 Green Communities Grant Award	May 5, 2022 - December 30, 2022
Professional Service Agreement	Energy Office	RISE Engineering, a division of Thielsch	\$10,613	Furnishing & installing energy conservation measures & improvement at 131 Pleasant St/Health Dept (LED Lighting)	\$4,685 Facilities Budget + \$5,928 Green Communities Grant Award	May 5, 2022 - December 30, 2022
Professional Service Agreement	Energy Office	RISE Engineering, a division of Thielsch	\$59,140	Furnishing & installing energy conservation measures & improvement at 188 Madaket Rd/DPW Office (Heat Pump)	\$20,982.40 Facilities Budget + \$38,157.60 Green Communities Grant Award	May 5, 2022 - December 30, 2022
Professional Service Agreement	Energy Office	RISE Engineering, a division of Thielsch	\$42,134.05	Furnishing & installing energy conservation measures & improvement at 4 Fairgrounds Rd/Public Safety Facility (LED Lighting)	\$7,989.05 Facilities Budget + \$34,145 Green Communities Grant Award	May 5, 2022 - December 30, 2022

From: [Charles Polachi](#)
To: [Erika Mooney](#); [Libby Gibson](#)
Cc: [Richard Moore](#); [Stephen Arceneaux](#)
Subject: 174 Guard Rail
Date: Wednesday, May 4, 2022 2:34:50 PM
Attachments: [Saluti Guardrail Gift Letter \(002\).pdf](#)
[image001.png](#)

Erika,

I have attached the Gift Letter from the Saluti's the home owners at 174 Cliff road.

The DPW endorses this work as it aligns with current DPW efforts to replace aging existing metal guard rails with steel backed wood. These efforts can be seen most notably on Polpis and Surfside roads. The company set to do the work Premier Fence is in fact the company previously hired by the town for guard rail replacement, helping to ensure the work is up to Town standards and will have a cohesive appearance.

Charlie Polachi

Manager of Parks and Recreation
Nantucket Public Works
508-228-7200 Ext 7522



This email was scanned by Bitdefender

Joseph and Erin Saluti
174 Cliff Road
Nantucket, MA 02554

4/25/22

To Whom It May Concern,

Please accept this gift to the Town of Nantucket of \$28,358.20 to be used solely for the purpose of replacing the steel guardrail in front of 174 Cliff Road with new guardrail made of wood with steel backing.

Given the proximity of this guardrail to Tupancy Links, the beauty of the surrounding area and the number of people who visit and use Tupancy regularly, we are very excited by the opportunity to fund the installation of a new attractive alternative to the existing steel system.

We understand and confirm that we currently have and will continue to have no ownership of the guardrail.

We hope you will accept this gift and allow us to make Cliff Road just a little more beautiful. Thanks and feel free to reach out if there any issues that need clarification. We can be reached at 917 941 2419.

Sincerely,

A handwritten signature in black ink, appearing to read 'Erin Saluti', with a stylized, flowing script.

Erin Saluti

A handwritten signature in black ink, appearing to read 'Joseph Saluti', with a stylized, flowing script.

Joseph Saluti

CONSENT AGENDA ITEMS FOR 5/11/2022 SELECT BOARD MEETING

1. Gift Acceptances

Recommend the acceptance of the following gifts to Town agencies:

- Our Island Home:
 - o Gift of \$350 from Sister Ship Restaurant to purchase bedside tables for residents
- Fire Department:
 - o Gift of \$25 from Beverly Knapp to fund Safe Grant initiatives led by the Fire Prevention office

Recommended Motion: To accept all gifts for their designated purposes, with thanks to the donors.

Town Administration will ensure that letters of thanks are sent.



OUR ISLAND HOME

9 East Creek Road
Nantucket, Massachusetts 02554
(508) 228-0462
FAX (508) 228-6875

April 27th, 2022

Nantucket Select Board
Nantucket, MA. 02554

Dear Chairman Bridges,

I am writing to request that the Board accept the following gift for Our Island Home:

- A check in the amount of \$350.00 from the Sister Ship Restaurant (LH Manager) for the purchase of Bedside Tables for residents

All donations will go to the Our Island Home Gift Account and the funds will be used to assist in means to enrich the daily lives of our residents.

Thank you in advance for your acceptance.

Sincerely,

Michelle L. Munroe
Assistant Administrator
Our Island Home

Nantucket Fire
Department

4 Fairgrounds Road
Nantucket, MA 02554
Tel: (508) 228-2324
Fax: (508) 325-7500



May 4, 2022

SELECT BOARD
16 BROAD ST
NANTUCKET, MA 02554

Re: Knapp Donation
Fire Department Training &
Equipment

Dear Chair Bridges:

Ms. Beverly Knapp has made a generous donation of \$25.00 to fund the safe grant initiatives lead by the Fire Prevention Office. We are requesting that the select board authorize the transfer of this donation to the Safe Grant Account.

Please let us know if you have any questions or need anything further.

Sincerely,

A handwritten signature in black ink, appearing to be "Stephen Murphy", with a long horizontal line extending to the right.

Stephen Murphy, Chief

SM/
Enclosures



Agenda Item Summary

Agenda Item #	IX. 1.
Date	5/11/2022

Staff

Brian E. Turbitt, Finance Director

Subject

Increase FY 2022 Airport Aviation Fuel Revolver Cap

Executive Summary

The Nantucket Memorial Airport has requested that the FY 2022 Fuel Revolver cap be increased from the previously increased limit of \$4,000,000 to a new limit of \$9,500,000. Under MGL Chapter 44 Section 53E ½ the cap on a revolving fund can be increased anytime during the fiscal year, with a vote of approval by the Finance Committee and the Select Board.

Staff Recommendation

Recommend Approval

Background/Discussion

N/A

Impact: Environmental ☐ Fiscal ☐ Community ☐ Other ☐

None

Board/Commission Recommendation

N/A

Public Outreach

N/A

Connection to Existing Applicable Plan (i.e. Strategic Plan, Master Plan, etc.)

N/A

Attachments

N/A



From: [Kenneth Turgeon](#)
To: [Erika Mooney](#)
Subject: Change request for Taxi /Limo/Tours/Charter regulation 240-3 A-#2
Date: Tuesday, April 19, 2022 11:43:07 AM

To: Nantucket Selectboard
From: Ken Turgeon

This email is a request to change the requirement that taxi/limo/charter and tour DRIVERS must have a Massachusetts drivers license and that any USA license should be accepted. We have the annual background check and fingerprints to screen all drivers regardless of where drivers license is from.

The reasoning behind this request is:

A) The shortage of available drivers due to UBER,LYFT and other rideshare companies. These companies and their drivers from states across the country show up in Nantucket to drive for the summer. They use drivers licenses from their home states and NOT Massachusetts. Its long past due for the local taxi and livery/tour/charter companies receive a level playing field against these rideshare companies. They pay no fees or local taxes and fill their wallets and leave after the summer is over.

B) The RMV is still a complete disaster and getting much needed drivers hired for the summer and force them to change their existing out of state license is near impossible to do fast enough. Most of the labor pool is here 90 days and have CDL licenses from other states. Most are not willing or able to keep changing back and forth every year. This 2022 summer is looking to be worse than last year and transportation companies need to have the staff to move our visitors.

I request that the selectboard take action asap to fix this issue and combine this request with the pending taxi fare increase for a public hearing.

Best Regards, Kenneth Turgeon



Agenda Item Summary

Agenda Item #	X. 1.
Date	5/11/2022

Staff

Erika Mooney, Operations Administrator

Subject

Verizon New England Inc & Nantucket Electric Company – North Beach Street

Executive Summary

This petition proposes to relocate jointly owned poles and accompanying fittings on North Beach Street to facilitate visibility of a stop sign. A public hearing was opened at the Board's 4/13/2022 meeting and the hearing was continued to 4/27/2022 so that Verizon's representative could get answers to questions regarding relocating a pole to an alternative location and sidewalk accessibility. Town Administration has not received information back from Verizon despite repeated follow-ups, but on 5/6/2022 said they were still working with NGrid and abutters to resolve issues. The hearing on 4/27 was continued to 5/11.

Staff Recommendation

n/a.

Background/Discussion

n/a

Impact: Environmental ☐ Fiscal ☐ Community ☐ Other ☐

n/a

Board/Commission Recommendation

n/a

Public Outreach

Abutter notifications sent and 2 weeks of notices in I&M

Connection to Existing Applicable Plan (i.e., Strategic Plan, Master Plan, etc.)

n/a

Attachments

Departmental comments with petition



UTILITY PETITIONS DEPARTMENTAL COMMENTS

APPLICANT: Verizon New England & National Grid
TYPE: Petition for Joint or Identical Pole Locations
SITE ADDRESS: North Beach Street (MA2021-26)
HEARING DATE: April 13, 2022

COMMENTS

NPD: No issues. -Deputy Gibson
FIRE: No issues. -Chief Murphy
PLANNING: No Issues. -Holly Backus
DPW: No Issues. **
SEWER: No Issues. -David Gray
WWCo: Call for mark out of mains and services in the area. -Mark Willett

****Contractor must obtain all required Town permits prior to the commencement of work, including but not limited to Street Opening and Street Blocking permits.**

Verizon - Rights of Way
44 Old Townhouse Rd
Yarmouth, MA 02664

December 27, 2021

Town of Nantucket
Board of Selectmen
16 Broad St
Nantucket, MA 02554

Honorable Select Board,

Attached is a petition for Verizon New England Inc. and Nantucket Electric Company to relocate two poles in the public way at the intersection of North Beach St and Easton St, Nantucket, MA.

Would you kindly consider this petition and return the executed copies.

Yours truly,



Daryl Crossman
Manager Rights of Way
Verizon New England Inc.
44 Old Townhouse Rd
South Yarmouth, MA 02664
(508) 398-5754 - Office
daryl.crossman@verizon.com - Email

PETITION FOR JOINT OR IDENTICAL POLE LOCATIONS

12/27/2021

To the Town Select Board

in NANTUCKET, Massachusetts

VERIZON NEW ENGLAND INC. and **NANTUCKET ELECTRIC COMPANY D/B/A NATIONAL GRID** request permission to locate poles, wires, cables and fixtures including the necessary anchors, guys and other such sustaining and protecting fixtures to be owned and used in common by your petitioners, along and across the following public way or ways:

North Beach St:

To relocated two (2) jointly owned poles at North Beach St and Easton St

NECESSITY – To facilitate visibility of a new stop sign.

Wherefore they pray that after due notice and hearing as provided by law, they be granted joint or identical locations for and permission to erect and maintain poles, wires and cables, together with anchors, guys and other such sustaining and protecting fixtures as they may find necessary, said poles to be erected substantially in accordance with the plan filed herewith marked-VZ N.E. Inc. Plan No. **MA2021-26** Dated **October 11th, 2021**.

Also for permission to lay and maintain underground laterals, cables and wires in the above or intersecting public ways for the purpose of making connections with such poles and buildings as each of said petitioners may desire for distributing purposes.

Your petitioners agree that space shall be reserved and maintained for the limited purpose of attaching one-way low voltage fire and police signaling wires owned by the municipality or governmental entity for public safety purposes only.

VERIZON NEW ENGLAND INC.

By Daryl Crossman
Daryl Crossman - Manager - Rights of Way

Dated this 27 day of Dec, 2021.

NANTUCKET ELECTRIC COMPANY D/B/A NATIONAL GRID

By _____
Right of Way Representative

Dated this _____ day of _____, 20____.

ORDER FOR JOINT OR IDENTICAL POLE LOCATIONS

By the Select Board of the Town of NANTUCKET, Massachusetts.

Notice having been given and a public hearing held, as provided by law,

IT IS HEREBY ORDERED:

that VERIZON NEW ENGLAND INC. and NANTUCKET ELECTRIC COMPANY D/B/A NATIONAL GRID, be, and they are hereby granted joint or identical locations for and permission to erect and maintain poles and their respective wires and cables to be placed thereon, together with anchors guys and other such sustaining and protecting fixtures as said Companies may deem necessary, in public way or ways hereinafter referred to, as requested in petition of said Companies dated the 27th day of December 2021.

North Beach St:

To relocated two (2) jointly owned poles at North Beach St and Easton St

NECESSITY – To facilitate visibility of a new stop sign.

All construction under this order shall be in accordance with the following conditions:

Poles shall be of sound timber, and reasonably straight and shall be set substantially at the points indicated upon the plan marked-VZ N. E. Inc. No. **MA2021-26** in a package Dated **October 11th, 2021** - filed with said petition.

The following are the public ways or parts of ways along which the poles above referred to may be erected, and the number of poles, which may be erected thereon under this order:

North Beach Rd

Pole relocation for visibility of a stop sign.

Also that permission be and hereby is granted to each of said Companies to lay and maintain underground laterals, cables and wires in the above or intersecting public ways for the purpose of making connections with such poles and buildings as each may desire for distributing purposes.

I hereby certify that the foregoing order was adopted at a meeting of the SELECT BOARD of Nantucket, Massachusetts held on the _____ day of _____ 20__.

Town Clerk

We hereby certify that on _____ 20__ l, at _____ o'clock _____ m., at the _____ a public hearing was held on the petition of the VERIZON NEW ENGLAND INC. and NANTUCKET ELECTRIC COMPANY D/B/A NATIONAL GRID for permission to erect the poles, wires, cables, fixtures and connections described in the order herewith recorded, and that we mailed at least seven days before said hearing a written notice of the time and place of said hearing to each of the owners of real estate (as determined by the last preceding assessment for taxation) along the ways or parts of ways upon which the Companies are permitted to erect poles, wires, cables, fixtures and connections under said order. And that thereupon said order was duly adopted.

Select Board of Nantucket, Massachusetts

CERTIFICATE

I hereby certify that the foregoing is a true copy of a joint location order and certificate of hearing with notice adopted by the SELECT BOARD for the Town of **NANTUCKET**, Massachusetts, on the _____ day of _____ 20__, and recorded with the records of location orders of said Town, Book _____, Page _____, this certified copy is made under the provisions of Chapter 166 of General Laws and any additions thereto or amendments thereof.

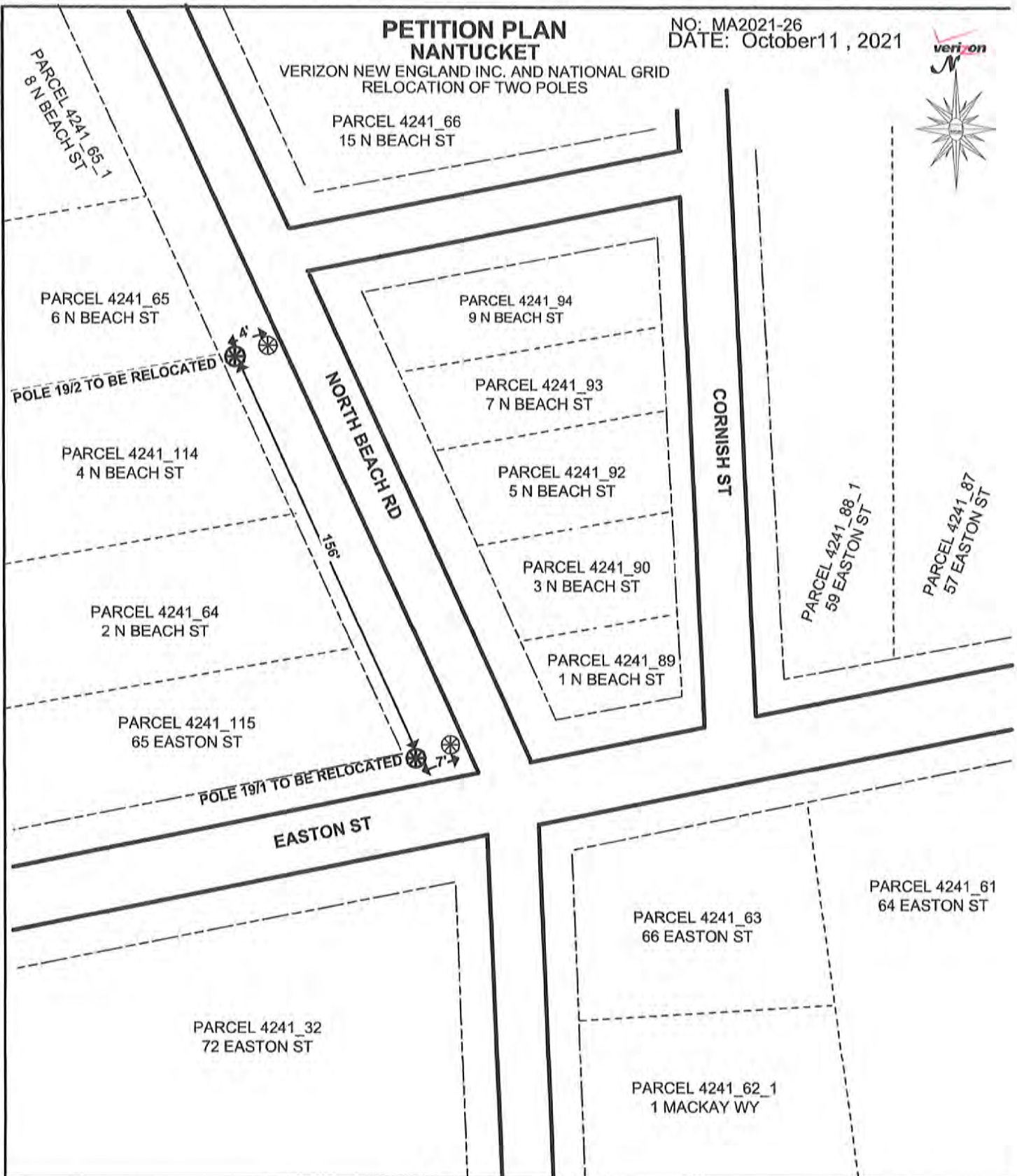
Attest:

Town Clerk

PETITION PLAN NANTUCKET

VERIZON NEW ENGLAND INC. AND NATIONAL GRID
RELOCATION OF TWO POLES

NO: MA2021-26
DATE: October 11, 2021



LEGEND



PROPOSED JOINTLY OWNED POLE



EXISTING JOINTLY OWNED POLE TO REMAIN

— EDGE OF PAVEMENT

- - - EDGE OF PROPERTY

— CENTER OF ROAD

ABUTTERS LIST

PARCEL ID: 4241_89
1 N BEACH ST

ONE NORTH BEACH ST LLC
1 N BEACH ST
NANTUCKET, MA 02554

PARCEL ID: 4241_92
5 N BEACH ST

OYSTER PROPERTIES LLC
9 HELENA AVENUE
LARCHMONT, NY 10538

PARCEL ID: 4241_93
7 N BEACH ST

CORT, JACK & JEANINE
23 BITTERSWEET LANE
WESTON, MA 02493

PARCEL ID: 4241_94
9 N BEACH ST

ROBINSON, THOMAS
9 CLARK RD
BROOKLINE, MA 02445

PARCEL ID: 4241_66
15 N BEACH ST

PIZZUTO, MARIA L TR
1200 SOLDIERS FIELD RD STE 102
BOSTON, MA 02133

PARCEL 4241_64
2 N BEACH ST

PETROCELLI, BRIGITTE L & NICHOLAS S
560 HARLAND STREET, MILTON, MA 02186

PARCEL ID: 4241_114
4 N BEACH ST

202 VENTURES LLC
2814 UNIVERSITY TER NW
WASHINGTON, DC 20016

PARCEL ID: 4241_65_1
6 N BEACH ST

KAIZER, PETER H & THEA K TR
8 N BEACH ST
NANTUCKET, MA 02554

PARCEL ID: 4241_63
66 EASTON ST

GOULET, JOHN E & KAREN B TRST
32 STURBRIDGE RD
WELLESLEY, MA 02481

PARCEL ID: 4241_61
64 EASTON ST

WHITE ELEPHANT HOTEL LLC
75 PARK PLAZA STE 3
BOSTON, MA 02116

PARCEL ID: 4241_115
65 EASTON ST

PHYLJAN LLC
PO BOX 49334
SARASOTA, FL 34230

PARCEL 4241_32
72 EASTON ST

NANTUCKET ISLAND RESORTS LLC
C/O NEW ENGLAND DEVELOP-ACCTING
DEPT
75 PARK PLAZA #3, BOSTON, MA 02116

~~Lot 95, Inclusive, and Road Lot 80 (Waite Drive), Pursuant to Vote on Article 81 of 2019 Annual Town Meeting. Ms. Mooney explained the agenda item, noting that NGrid requires an easement for electric services.~~

~~Ms. Holgate moved approval as presented; seconded by Ms. Ferrantella. So voted by roll call vote: Chair Bridges – Yes; Ms. Holdgate – Yes; Ms. Murphy – Yes; Mr. Fee – Yes; Ms. Ferrantella - Yes.~~

IX. PUBLIC HEARINGS

Public Hearing to Consider a Utility Petition from Verizon New England Inc. and Nantucket Electric Company for Plan #MA2021-26 to Relocate Two Jointly Owned Poles (Pole 19/1 and Pole 19/2) on North Beach Street at Easton Street, and Associated Wires, Cables and Fixtures to Facilitate the Visibility of a Stop Sign. Chair Bridges opened the hearing. Ms. Murphy said she will recuse from this item. James Delturrono, representing Verizon New England, explained the petition, noting the pole relocations are at the request of the Town. Some discussion followed as to what exactly is occurring and where guy wires are proposed to be removed. Lisa Lee, an abutter at 4 North Beach Street. She expressed concern about the pole relocation into a hedge area and asked if the pole could be located into an area unencumbered by plantings. Mr. Delturrono said he is not authorized to make that change but can follow up on it. Ms. Longacre commented that she hopes handicap access will be maintained or improved. She said that pictures of existing conditions would be helpful going forward. Some discussion continued as to the specifics of the pole relocations and alternates. Ms. Holdgate moved to continue the hearing to April 27, 2022 for these issues to be explored/confirmed; seconded by Ms. Ferrantella. So voted by roll call vote: Chair Bridges – Yes; Ms. Holdgate – Yes; Mr. Fee – Yes; Ms. Ferrantella - Yes.

~~2. **Public Hearing to Consider Amending Town Regulations, as Part of Recodification Process.** Chair Bridges opened the hearing. Ms. Gibson introduced the agenda item, explaining that the hearing is a perfunctory required action in order to codify existing regulations into one central repository, similar to the way in which the Town Code is maintained and updated. She said that no substantive changes have been made, only numbering for consistency purposes, and updated references where needed to the General Laws or other regulatory or statutory references. Some discussion followed as to specific changes as highlighted in the Board's packet. There was no public comment. Ms. Murphy moved to close the hearing; seconded by Ms. Ferrantella. So voted by roll call vote: Chair Bridges – Yes; Ms. Holdgate – Yes; Ms. Murphy – Yes; Mr. Fee – Yes; Ms. Ferrantella - Yes.~~

~~Ms. Murphy moved to approve the codified regulations, as presented; seconded by Mr. Fee. So voted by roll call vote: Chair Bridges – Yes; Ms. Holdgate – Yes; Ms. Murphy – Yes; Mr. Fee – Yes; Ms. Ferrantella - Yes.~~

~~3. **Public Hearing to Consider Application for New Mobile Food Unit License for Sushi Sean 11:11 LLC dba Sushi Sean 11:11, Sean Durnin, Manager.** Chair Bridges opened the hearing. Licensing Administrator Amy Baxter introduced the application. Sean Durnin spoke on the application, explaining his proposed operation. Peter Schaeffer, speaking for property owners in Tom Nevers East, commented on a prior business which used property in a residential area for a pizza delivery business, which was objected to by the neighbors and eventually determined to be a zoning violation. He requested that no sales, or preparation be allowed at the property where the mobile food unit is to be parked overnight. Ms. Murphy thanked Ms. Baxter for explaining how mobile food units are licensed and their different purposes.~~



Airport Enterprise Fund

*Quarterly Financial Report
Third Fiscal Quarter Ended
March 31, 2022*



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Airport Financial Highlights

Airport Revenues

As of Q3 FY2022, total revenue YTD (total without other funding sources) is up overall 67% (\$7.3M) over YTD FY2021. A major driver of this increase is the total increase in fuel revenue. Currently, total fuel sales have increased \$4.3M over this time in FY2021 (\$5.1M in 2021 to \$9.4M in 2022). The airport has an overall increase revenue in other areas such as PFC's, Fee Income, Vehicle Income etc. as a result of the economy recovering from the impacts of the pandemic.

Total operations and enplanements are up 18% and 145% respectively, over this time last year.

Airport Expenses

As of Q3 FY2022, total expenses (excluding debt service) are up 45% (\$2.2M) over YTD FY2021. The main driver is the increase in fuel expenses as a result of selling 39% more in gallons over this time last year. Total fuel expenses are up \$885k (35%) over time last year.

The payroll expenses are an anomaly as they are still reflecting CARES Act reimbursements. As of Q3 FY2022, the operating budget is showing \$1.5M in payroll expenses, however there are \$2,172,801 in payroll expenses that have been reimbursed with CARES Act money, totaling \$3,686,068 in payroll expenses YTD.

As of Q3 FY2021, the operating budget is showing \$306k in payroll expenses, however there are \$3,221,569 in payroll expenses that have been reimbursed with CARES Act money, totaling \$3,527,397 in payroll expenses YTD.

Airport Summary

TOWN OF NANTUCKET AIRPORT - ENTERPRISE FUND

Operating Revenues and Expenses for the Nine Months Ended March 31, 2022

	Budget	Nine Months Ended Mar 31	
	FY2022	FY2022	FY2021
Revenue - Includes Airport Revolving Fund	\$ 11,670,700	\$ 18,164,607	\$ 10,876,923
Expenses - Includes Airport Revolving Fund	11,940,561	8,137,354	5,749,400
Net Earnings	(269,861)	10,027,253	5,127,523
Transfer from Retained Earnings	-	-	-
Net Earnings after Retained Earnings Transfer	\$ (269,861)	\$ 10,027,253	\$ 5,127,523
Net Sources / (Uses):			
Article #- GF Subsidy	\$ -	\$ -	\$ -
Encumbrance Carryforwards	19,861	1,361	6,658
Fuel Revolver Fund Balance Unavailable for Retained Earnings Calculation	-	(609,920)	(1,494,727)
Transfer from Special Revenue Funds (Fuel Revolver)	-	-	-
Transfer from Passenger Facility Charge Reserve (Retained Earnings)	250,000	250,000	400,000
Transfer from Stabilization Fund	-	-	-
Surplus(Deficit)	-	\$ 9,668,695	\$ 4,039,455

Certified Retained Earnings As of July 01, 2021 \$ 7,289,323

Less: Passenger Facility Reserve - Retained Earnings Budget FY2022 (250,000)

Plus: Current Surplus as of March 31, 2022 \$ 9,668,695

Projected Balance as of March 31, 2022 ^{(1)/(2)} \$ 16,708,018

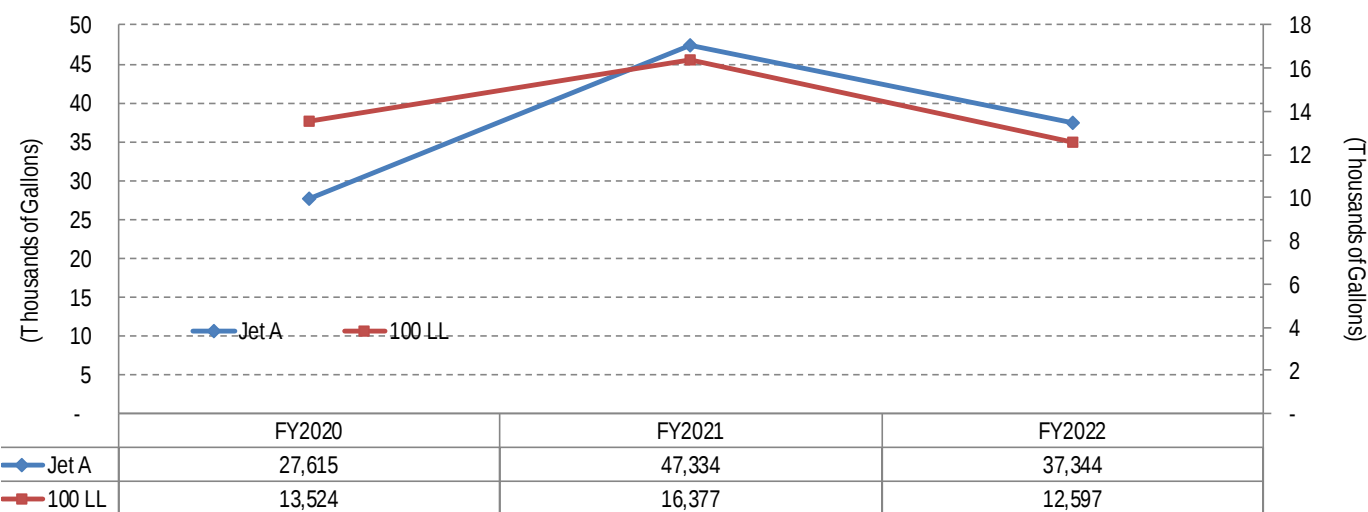
Airport Revenues

Where does the money come from?

Aviation Fuel Revolving Fund - FY2022 vs. FY2021

	FY2022	FY2021
Fuel Sales	\$ 9,424,576	\$ 5,114,624
Less: Fuel Purchases	(3,390,080)	(2,505,273)
Gross Profit	6,034,496	2,609,351
Revolver Purchase Cap *	4,000,000	4,000,000
Less: Purchases	(3,390,080)	(2,505,273)
Unallocable Portion of Gross Profit	609,920	1,494,727
Profit to be Applied to Op Budget	\$ 5,424,576	\$ 1,114,624

Q3 Fuel Sales - FY2020 to FY2022





Airport Revenues

Operating Revenue for the Quarter Ended Mar 31, 2022

REVENUE	Quarter Ended Mar 31		QTR/QTR		FY2022 Budget	
	FY2022	FY2021	\$ Change	% Change	Quarter	
Fixed Base Operations (FBO)	\$ 107,167	\$ 131,830	\$ (24,663)	(19%)	\$	717,250
Revolver: Fuel Sales	4,000,000	4,000,000	-	0%		1,000,000
Jet Fuel Sales in Excess of Revolving Fund	289,315	269,894	19,420	7%		250,000
Passenger Facility Charge	66,641	23,780	42,861	180%		62,500
Rental Income	630,986	587,862	43,124	7%		550,500
Fee Income	160,636	117,273	43,363	37%		242,850
Vehicle Income	53,751	16,659	37,092	223%		23,750
Interest on Investments	16,041	8,834	7,207	82%		6,250
Other Income	433,931	25,409	408,522	1,608%		64,575
Total Revenue*	\$ 5,758,468	\$ 5,181,542	\$ 576,926	11%	\$	2,917,675
OTHER FINANCING SOURCES		FY2022	FY2021	\$ Change	% Change	Quarter
General Fund Subsidy	\$ -	\$ -	\$ -	-	na	-
FinCom Transfer	-	-	-	-	na	-
Transfer from Special Revenue Funds (Fuel Revolver)	-	-	-	-	na	-
Transfer from Passenger Facility Charge Reserve (Retained Earnings)	-	-	-	-	na	-
Transfer from Stabilization Fund	-	-	-	-	na	-
Encumbrance Carryforward	-	-	-	-	na	-
Fuel Revolver Fund Balance Unavailable for R/E Calculation (YTD Only)	-	-	-	-	na	-
Voted Use of Certified Retained Earnings - Operations	-	-	-	-	na	-
Total Other Financing Sources	\$ -	\$ -	\$ -	-	na	\$ -
TOTAL REVENUE AND OTHER FINANCING SOURCES	\$ 5,758,468	\$ 5,181,542	\$ 576,926	11%	\$	2,917,675



Airport Revenues

Operating Revenue for the Nine Months Ended Mar 31, 2022

REVENUE	Nine Months Ended Mar 31		YTD/YTD		FY2022 Budget		% of Budget
	FY2022	FY2021	\$ Change	% Change	Annual w/ Carryfwd		
Fixed Base Operations (FBO)	\$ 3,312,409	\$ 2,676,153	\$ 636,256	24%	\$ 2,869,000		115%
Revolver: Fuel Sales	4,000,000	4,000,000	-	0%	4,000,000		100%
Jet Fuel Sales in Excess of Revolving Fund	5,424,576	1,114,624	4,309,952	387%	1,000,000		542%
Passenger Facility Charge	528,672	147,404	381,268	259%	250,000		211%
Rental Income	1,836,155	1,653,639	182,516	11%	2,202,000		83%
Fee Income	1,862,695	924,288	938,407	102%	971,400		192%
Vehicle Income	200,222	71,165	129,057	181%	95,000		211%
Interest on Investments	47,271	37,644	9,627	26%	25,000		189%
Other Income	952,607	252,004	700,603	278%	258,300		369%
Total Revenue*	\$ 18,164,607	\$ 10,876,923	\$ 7,287,684	67%	\$ 11,670,700		156%

OTHER FINANCING SOURCES	FY2022	FY2021	\$ Change	% Change	FY2022 Budget	Budget Used
General Fund Subsidy	\$ -	\$ -	\$ -	na	\$ -	na
FinCom Transfer	-	-	-	na	-	na
Transfer from Special Revenue Funds (Fuel Revolver)	-	-	-	na	-	na
Transfer from Passenger Facility Charge Reserve (Retained Earnings)	250,000	400,000	(150,000)	(38%)	250,000	100%
Transfer from Stabilization Fund	-	-	-	na	-	na
Encumbrance Carryforward	1,361	6,658	(5,297)	(80%)	19,861	7%
Fuel Revolver Fund Balance Unavailable for R/E Calculation (YTD Only)	(609,920)	(1,494,727)	884,807	(59%)	-	na
Voted Use of Certified Retained Earnings - Operations	-	-	-	na	-	na
Total Other Financing Sources	\$ (358,559)	\$ (1,088,068)	\$ 729,510	(67%)	269,861	(133%)

TOTAL REVENUE AND OTHER FINANCING SOURCES	\$ 17,806,048	\$ 9,788,854	\$ 8,017,194	82%	\$ 11,940,561	149%
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Airport Expenses

Operating Expenses for the Quarter Ended Mar 31, 2022

OPERATING EXPENSES WITHOUT DEBT	Quarter Ended Mar 31		QTR/QTR		FY2022 Budget Quarter
	FY2022	FY2021	\$ Change	% Change	
Payroll - Salary	\$ 680,506	\$ -	\$ 680,506	na	\$ 561,957
Medicare P/R Tax Expense	9,625	-	9,625	na	8,143
Medical Insurance	188,308	-	188,308	na	170,853
Barnstable County Retirement	-	-	-	na	125,221
Fixed Based Operations	56,159	41,822	14,337	34%	150,180
Revolver: Cost of Fuel	206,824	173,022	33,802	20%	1,000,000
Jet Fuel Expense in Excess of Revolving Fund	-	-	-	na	-
Operations	6,126	8,118	(1,993)	(25%)	23,675
Service & Maintenance	126,615	175,068	(48,453)	(28%)	194,450
Administration	433,919	420,091	13,827	3%	347,084
General Insurance	-	-	-	na	43,800
Indirect Costs	50,000	50,000	(0)	(0%)	50,000
Other	-	-	-	na	83,905
Total Expenditures - Excluding Debt Service	\$ 1,758,081	\$ 868,122	\$ 889,960	103%	\$ 2,759,268

DEBT SERVICE	FY2022	FY2021	\$ Change	% Change	Quarter
Principal	\$ 170,000	\$ 200,000	\$ (30,000)	(15%)	\$ 147,500
Interest	67,480	32,743	34,737	106%	58,372
Issuance Costs	-	-	-	na	-
BAN Costs, Principal, Interest	-	-	-	na	20,000
Other	-	-	-	na	-
Total Debt Service	\$ 237,480	\$ 232,743	\$ 4,737	2%	\$ 225,872

TOTAL OPERATING EXPENSES AND DEBT SERVICE	\$ 1,995,561	\$ 1,100,865	\$ 894,697	81%	\$ 2,985,140
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Airport Expenses

Operating Expenses for the Nine Months Ended March 31, 2022

OPERATING EXPENSES WITHOUT DEBT	Nine Months Ended Mar 31		YTD/YTD		FY2022 Budget		% of Budget Used
	FY2022	FY2021	\$ Change	% Change	Annual w/ Carryfwd		
Payroll - Salary	\$ 785,452	\$ 242,912	\$ 542,540	223%	\$ 2,247,829		35%
Medicare P/R Tax Expense	11,219	3,430	7,788	227%	32,573		34%
Medical Insurance	209,605	59,485	150,120	252%	683,413		31%
Barnstable County Retirement	506,992	-	506,992	na	500,884		101%
Fixed Based Operations	786,197	528,641	257,556	49%	600,720		131%
Revolver: Cost of Fuel	3,390,080	2,505,273	884,807	35%	4,000,000		85%
Jet Fuel Expense in Excess of Revolving Fund	-	-	-	na	-		na
Operations	30,987	34,141	(3,154)	(9%)	94,700		33%
Service & Maintenance	367,109	422,848	(55,738)	(13%)	777,800		47%
Administration	1,000,426	1,065,462	(65,036)	(6%)	1,388,335		72%
General Insurance	91,898	57,344	34,554	60%	175,200		52%
Indirect Costs	150,000	150,000	0	0%	200,000		75%
Other	-	-	-	na	335,620		0%
Total Expenditures - Excluding Debt Service	\$ 7,329,965	\$ 5,069,536	\$ 2,260,429	45%	\$ 11,037,074		66%
DEBT SERVICE	FY2022		FY2021		FY2022 Budget		% of Budget Used
	FY2022	FY2021	\$ Change	% Change	Annual w/ Carryfwd		
Principal	\$ 440,000	\$ 470,000	\$ (30,000)	(6%)	\$ 590,000		75%
Interest	211,243	182,324	28,918	16%	233,488		90%
Issuance Costs	-	-	-	na	-		na
BAN Costs, Principal, Interest	156,146	27,539	128,607	467%	80,000		195%
Other	-	-	-	na	-		na
Total Debt Service	\$ 807,388	\$ 679,863	\$ 127,525	19%	\$ 903,488		89%
TOTAL OPERATING EXPENSES AND DEBT SERVICE	\$ 8,137,354	\$ 5,749,400	\$ 2,387,954	63%	\$ 11,940,561		68%



Nantucket Water Department

*Quarterly Financial Report
Third Fiscal Quarter Ended
March 31, 2022*



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Nantucket Water Department Financial Highlights

Nantucket Water Revenues

Revenue for the third quarter of FY2022 was \$1,297,271, representing a decrease of \$83,640 (-6%) compared to the same period last year for Wannacomet and Siasconset Water combined.

Water Use Fees were down \$60K, a -6% decrease over the same quarter last year. However, Late Payment Service Fees were up +\$5K (+65%) over Q3/FY2021. Revenue collected amounted to 101% of FY2022 annual projected revenue.

Nantucket Water Expenses

Operating expenses, excluding Debt Service for Q3 of FY2022 were down -24% (-\$210K) compared to the same quarter last year and made up 60% of the annual budget. The significant decrease over Q3/FY2021 is driven by the distributed Barnstable County Retirement, this fiscal year we paid the retirement in Q2. Repairs & Maintenance had decreased by \$7K (-26%). Inventory increased by \$73K over the same quarter in FY2021.

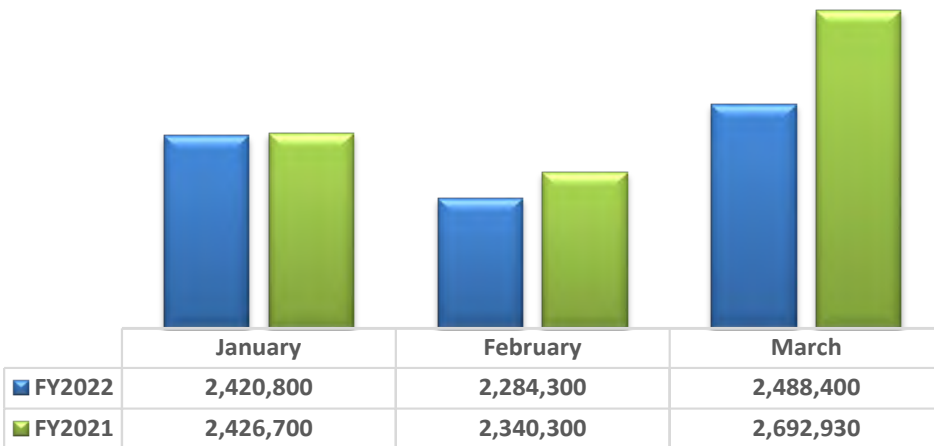
Debt service finished the quarter up +15% compared to the same quarter last year and amounted to 75% of the annual budget allocation.



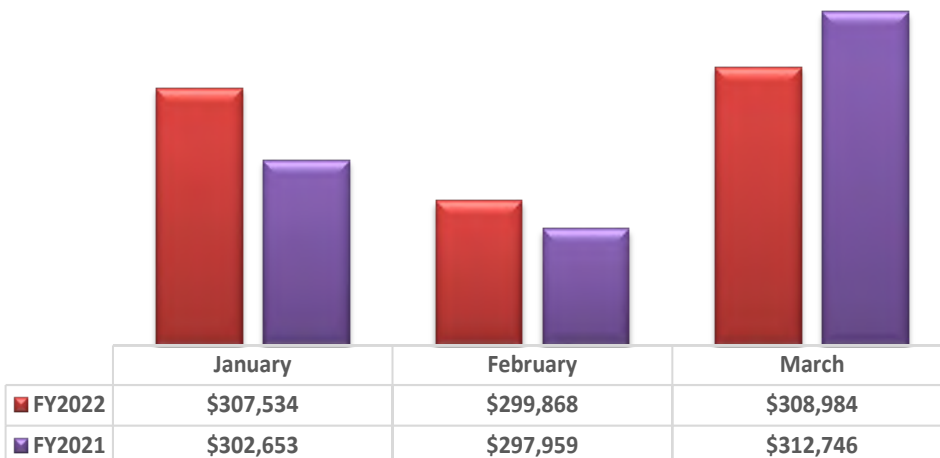
Nantucket Water Flow & Billing

This graphic summarizes water flows for Q3 of FY2022 and compares them to the previous year's flows. Each month represents the monthly flows (consumption) that were billed one month later. Thus, January 2022 flows represent bills issued in February 2022. The second graphic represents the billing. Nantucket Water and Sconset Water data is combined.

Monthly Water Consumption in CF



Monthly Water Billing



Nantucket Water Summary

TOWN OF NANTUCKET NANTUCKET WATER DEPARTMENT

Operating Revenues and Expenses for the Nine Months Ended Mar 31, 2022

	Budget	Nine Months Ended Mar 31	
	FY2022	FY2022	FY2021
		Actuals	Actuals
Revenue	\$ 6,473,038	\$ 6,554,686	\$ 6,634,197
Expenses	6,776,651	5,089,940	5,046,750
Net Earnings	(303,613)	1,464,746	1,587,447
Transfer from Retained Earnings	303,613	303,613	1,197,325
NET EARNINGS AFTER RETAINED EARNINGS TRANSFER	\$ -	\$ 1,768,359	\$ 2,784,772
Retained Earnings			
NET SOURCES / (USES)			
Article #- GF Subsidy	\$ -	\$ -	-
Encumbrance Carryforwards	-	-	15,907
FinCom GF Reserve Fund Transfer	-	-	-
SURPLUS / (DEFICIT)	\$ -	\$ 1,768,359	\$ 2,800,679

Certified Retained Earnings as of July 01, 2021 \$ 6,811,383

Plus: Current Surplus (Less Current Deficit) as of Mar 31, 2022 \$ 1,768,359

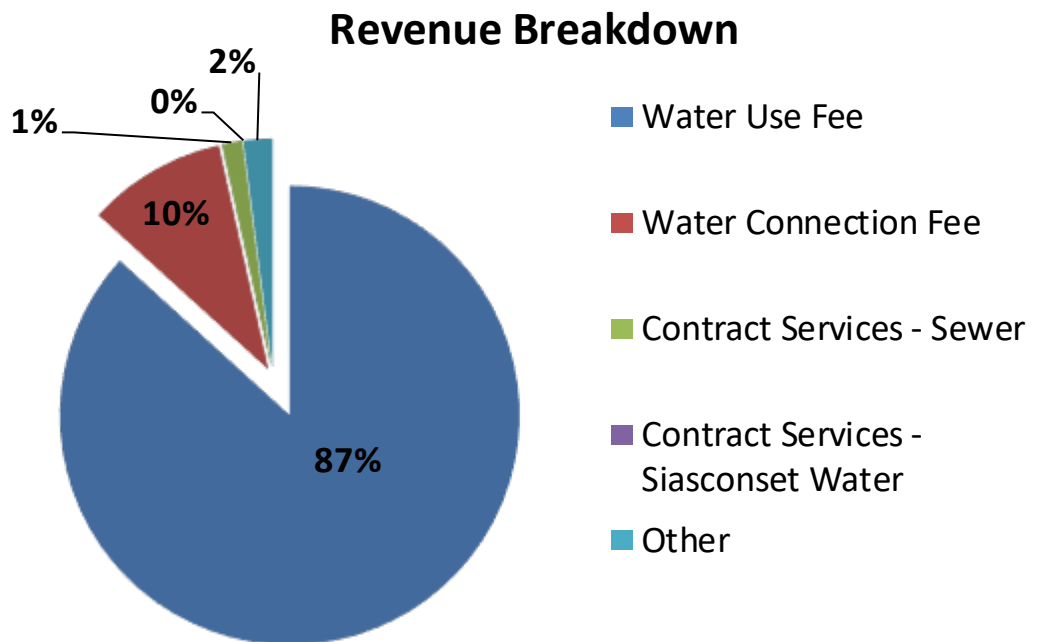
Minus amount allocated at June 5, 2021 ATM \$ (303,613)

Projected Balance as of Mar 31, 2022 ⁽¹⁾⁽²⁾ \$ 8,276,129

Nantucket Water Revenues

Where does the money come from?

FY2022 Top Revenue Sources - YTD





Nantucket Water Revenues

Operating Revenue for Quarter Ended Mar 31, 2022

REVENUE	Quarter Ended Mar 31		QTR/QTR		FY2022 Budget	
	FY2022	FY2021	\$ Change	% Change	Quarter	
Water Use Fee	\$ 992,191	\$1,052,597	\$ (60,406)	(6%)	\$	1,413,648
Water Connection Fee	206,050	206,439	(389)	(0%)		93,750
Cross Connection Device Test Fee	900	2,100	(1,200)	(57%)		9,375
Late Payment Service Fee	11,696	7,086	4,610	65%		8,700
Rental Income	7,650	12,150	(4,500)	(37%)		25,662
Water Sales	-	-	-	na		-
Interest on Investments	5,332	4,345	987	23%		7,500
Contract Services - Sewer	62,509	63,592	(1,083)	(2%)		31,250
Revenue - Outside Billing	1,575	902	673	75%		875
Contract Services - Siasconset Water	-	20,000	(20,000)	(100%)		20,000
Transfer Fee	9,369	11,700	(2,331)	(20%)		7,500
Premium Revenue on Debt	-	-	-	na		-
Total Revenue*	\$1,297,271	\$1,380,911	\$ (83,640)	(6%)	\$	1,618,260

OTHER FINANCING SOURCES

	FY2022	FY2021	\$ Change	% Change	Quarter	
General Fund Subsidy	\$ -	\$ -	\$ -	na	\$	-
General Fund Free Cash Subsidy	-	-	-	na		-
Voted Use of Certified Retained Earnings - Operations	-	-	-	na		-
FY2021 Encumbrance Carryforward	-	-	-	na		-
Total Other Financing Sources	\$ -	\$ -	\$ -	na	\$	-

TOTAL REVENUE AND OTHER FINANCING SOURCES	\$1,297,271	\$1,380,911	\$ (83,640)	(6%)	\$	1,618,260
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Nantucket Water Revenues

Operating Revenue for Nine Months Ended Mar 31, 2022

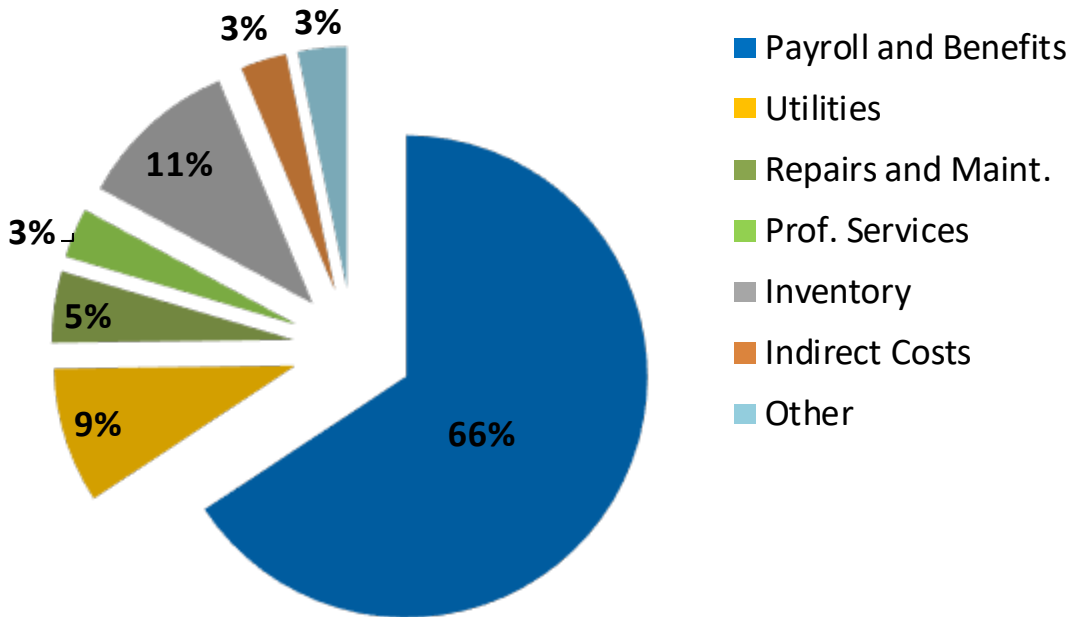
REVENUE	Nine Months Ended Mar 31		YTD/YTD		FY2022 Budget		% of Budget Used
	FY2022	FY2021	\$ Change	% Change	Annual w/ Carryfwd		
Water Use Fee	\$ 5,686,526	\$5,568,590	\$ 117,936	2%	\$ 5,654,592		101%
Water Connection Fee	640,959	794,437	(153,478)	(19%)	375,000		171%
Cross Connection Device Test Fee	20,250	22,200	(1,950)	(9%)	37,500		54%
Late Payment Service Fee	38,607	36,044	2,563	7%	34,800		111%
Rental Income	22,950	36,450	(13,500)	(37%)	102,646		22%
Water Sales	-	-	-	na	-		na
Interest on Investments	13,482	1,455	12,027	827%	30,000		45%
Contract Services - Sewer	94,520	97,399	(2,879)	(3%)	125,000		76%
Revenue - Outside Billing	2,625	1,252	1,373	110%	3,500		75%
Contract Services - Siasconset Water	-	40,000	(40,000)	(100%)	80,000		0%
Transfer Fee	34,769	36,370	(1,601)	(4%)	30,000		116%
Premium Revenue on Debt	-	-	-	na	-		na
Total Revenue*	\$ 6,554,686	\$6,634,197	\$ (79,511)	(1%)	\$ 6,473,038		101%
OTHER FINANCING SOURCES	FY2022	FY2021	\$ Change	% Change	Annual w/ Carryfwd		% of Budget Used
General Fund Subsidy	\$ -	\$ -	\$ -	na	\$ -		na
General Fund Free Cash Subsidy	-	-	-	na	-		na
Voted Use of Certified Retained Earnings - Operations	-	-	-	na	303,613		0%
FY2021 Encumbrance Carryforward	-	15,907	(15,907)	(100%)	-		na
Total Other Financing Sources	\$ -	\$ 15,907	\$ (15,907)	(100%)	\$ 303,613		0%
TOTAL REVENUE AND OTHER FINANCING SOURCES	\$ 6,554,686	\$6,650,104	\$ (95,418)	(1%)	\$ 6,776,651		97%

Nantucket Water Expenses

Where does the money go?

FY2022 Operating Expense Breakdown - YTD

Operating Expenses Breakdown





Nantucket Water Expenses

Operating Expenses for Quarter Ended Mar 31, 2022

OPERATING EXPENSES WITHOUT DEBT	Quarter Ended Mar 31		QTR/QTR		FY2022 Budget
	FY2022	FY2021	\$ Change	% Change	Quarter
Payroll - Salary	\$ 304,273	\$ 283,807	\$ 20,466	7%	\$ 348,469
Medicare P/R Tax Expense	4,290	3,936	354	9%	4,475
Medical Insurance	83,208	83,563	(355)	(0%)	102,413
Barnstable County Retirement	-	300,610	(300,610)	(100%)	87,338
Utilities	47,557	40,770	6,787	17%	55,850
Repairs & Maintenance	20,908	28,346	(7,438)	(26%)	80,975
Professional Services	45,203	39,766	5,437	14%	56,650
Inventory	119,356	46,608	72,748	156%	60,000
General Insurance	-	-	-	na	50,831
Other Supplies	3,592	4,021	(429)	(11%)	14,950
Travel	2,690	4,930	(2,240)	(45%)	5,500
Indirect Costs	23,250	31,750	(8,500)	(27%)	23,250
Other	23,536	19,751	3,785	19%	55,004
Total Expenditures - Excluding Debt Service	\$ 677,862	\$ 887,858	\$ (209,996)	(24%)	\$ 945,705
DEBT SERVICE	FY2022	FY2021	\$ Change	% Change	Quarter
Principal	\$ 105,000	\$ 95,000	\$ 10,000	11%	\$ 550,375
Interest	165,073	139,603	25,470	18%	198,083
Issuance Costs	-	-	-	na	-
BAN Costs, Principal, Interest	-	-	-	na	-
Other	-	-	-	na	-
Total Debt Service	\$ 270,073	\$ 234,603	\$ 35,470	15%	\$ 748,458
TOTAL OPERATING EXPENSES AND DEBT SERVICE	\$ 947,935	\$ 1,122,461	\$ (174,526)	(16%)	\$ 1,694,163



Nantucket Water Expenses

Operating Expenses for Nine Months Ended Mar 31, 2022

OPERATING EXPENSES WITHOUT DEBT	Nine Months Ended Mar 31		YTD/YTD		FY2022 Budget Annual w/ Carryfwd	% of Budget Used
	FY2022	FY2021	\$ Change	% Change		
Payroll - Salary	\$ 914,872	\$ 934,911	\$ (20,039)	(2%)	\$ 1,393,877	66%
Medicare P/R Tax Expense	12,865	12,825	40	0%	17,900	72%
Medical Insurance	261,339	261,992	(653)	(0%)	409,650	64%
Barnstable County Retirement	298,160	300,610	(2,450)	(1%)	349,352	85%
Utilities	205,652	152,339	53,313	35%	223,400	92%
Repairs & Maintenance	107,925	185,771	(77,846)	(42%)	323,900	33%
Professional Services	75,297	123,478	(48,181)	(39%)	226,600	33%
Inventory	243,435	181,620	61,815	34%	240,000	101%
General Insurance	-	-	-	na	203,323	0%
Other Supplies	11,907	14,401	(2,494)	(17%)	59,800	20%
Travel	11,459	10,698	761	7%	22,000	52%
Indirect Costs	69,750	95,250	(25,500)	(27%)	93,000	75%
Other	50,432	40,567	9,865	24%	220,017	23%
Total Expenditures - Excluding Debt Service	\$2,263,094	\$2,314,462	\$ (51,368)	(2%)	\$ 3,782,819	60%
DEBT SERVICE	FY2022		FY2021		Annual w/ Carryfwd	% of Budget Used
	FY2022	FY2021	\$ Change	% Change		
Principal	\$2,201,500	\$2,180,000	\$ 21,500	1%	\$ 2,201,500	100%
Interest	625,347	552,288	73,059	13%	792,332	79%
Issuance Costs	-	-	-	na	-	na
BAN Costs, Principal, Interest	-	-	-	na	-	na
Other	-	-	-	na	-	na
Total Debt Service	\$2,826,847	\$2,732,288	\$ 94,559	3%	\$ 2,993,832	94%
TOTAL OPERATING EXPENSES AND DEBT SERVICE	\$5,089,940	\$5,046,750	\$ 43,190	1%	\$ 6,776,651	75%



Sewer Enterprise Fund

*Quarterly Financial Report
Third Fiscal Quarter Ended
March 31, 2022*



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Sewer Financial Highlights

Sewer Revenues

Total Revenue was up in the third quarter +17% (+\$322K) over Q3/FY2021. Sewer Fee Income was up +\$9K (+1%). Sewer Permits revenue decreased over last year's third quarter with -\$61K (-23%). The collaboration with the Assessors Office kept showing great results in collecting Sewer Privilege Fees paid in full. Sewer Privilege Fees & Interest had significant increase of \$198K over Q3/FY2021.

Sewer Capacity Fees nearly doubled over the third quarter in FY2021 receiving \$407,700, an increase of \$196K. Revenue collected this quarter outperformed and amounted to 103% of FY2022 projected revenue.

Sewer Expenses

Operating expenses, excluding Debt Service for the third quarter of FY2022 were down -12% (-\$147K) compared to last year's quarter and made up 64% of the annual budget. The decrease is driven by distributed Barnstable Retirement for FY2021 in Q3 for the amount of \$301,753, this year the retirement was paid in Q2. Utilities, Sludge Disposal and Supplies & Chemicals decreased this quarter -\$36K (-23%), -\$18K (-22%) and -\$12K (-34%), respectively. Repairs & Maintenance increased over Q3/FY2021 by \$48K.

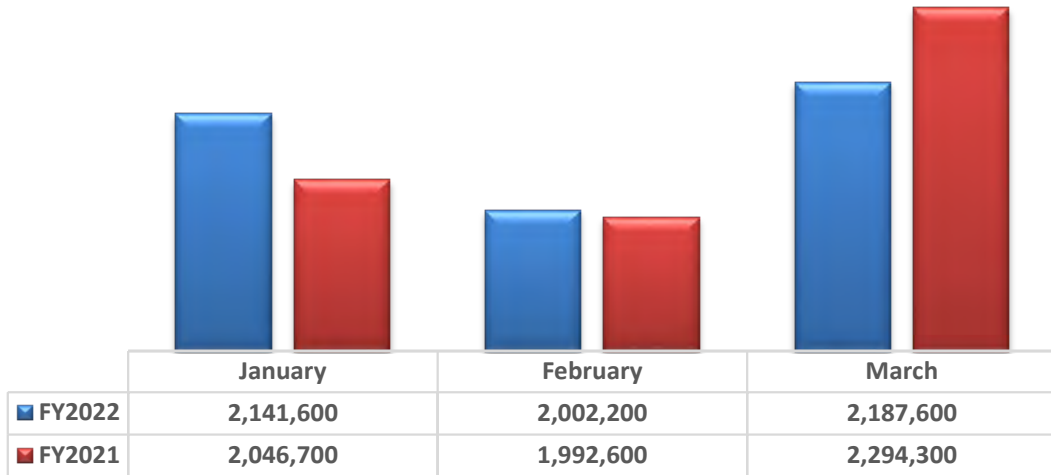
Debt service finished the three-month period up 23% compared to the same period last year and amounted to 81% of the annual budget allocation.



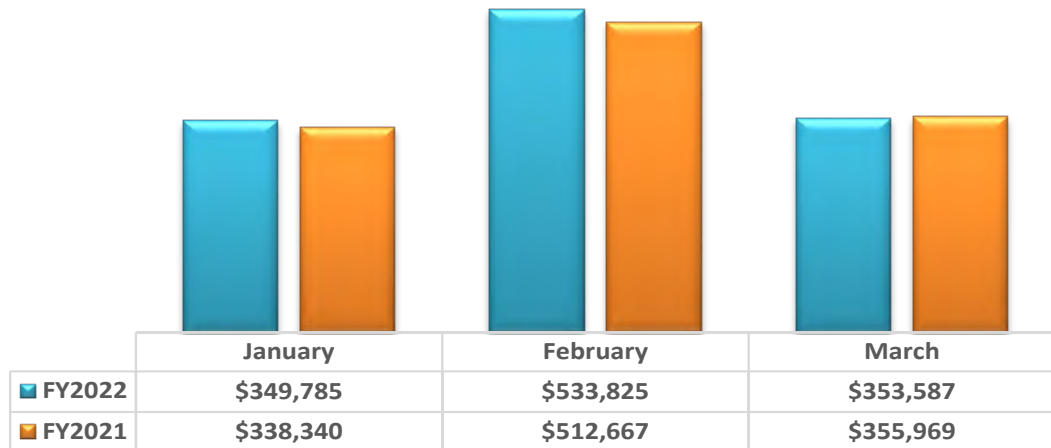
Sewer Flow & Billing

This graphic summarizes sewer flows for Q3 of FY2022 and compares them to the previous year's flows. Each month represents the monthly flows (consumption) that were billed one month later. Thus, January 2022 flows represent bills issued in February 2022. The second graphic represents the billing. For the third three months of FY2022 flows are down by 0.03% and billings are up by 2.5% when compared to FY2021. Consumption (flows) is down by about 2,200 units and billings are up by about \$30,220 when compared to the third quarter of last fiscal year.

Monthly Sewer Flow in CF



Monthly Sewer Billing



Sewer Summary

**TOWN OF NANTUCKET
SEWER ENTERPRISE FUND
Operating Revenue and Expenses for Nine Months Ended Mar 31, 2022**

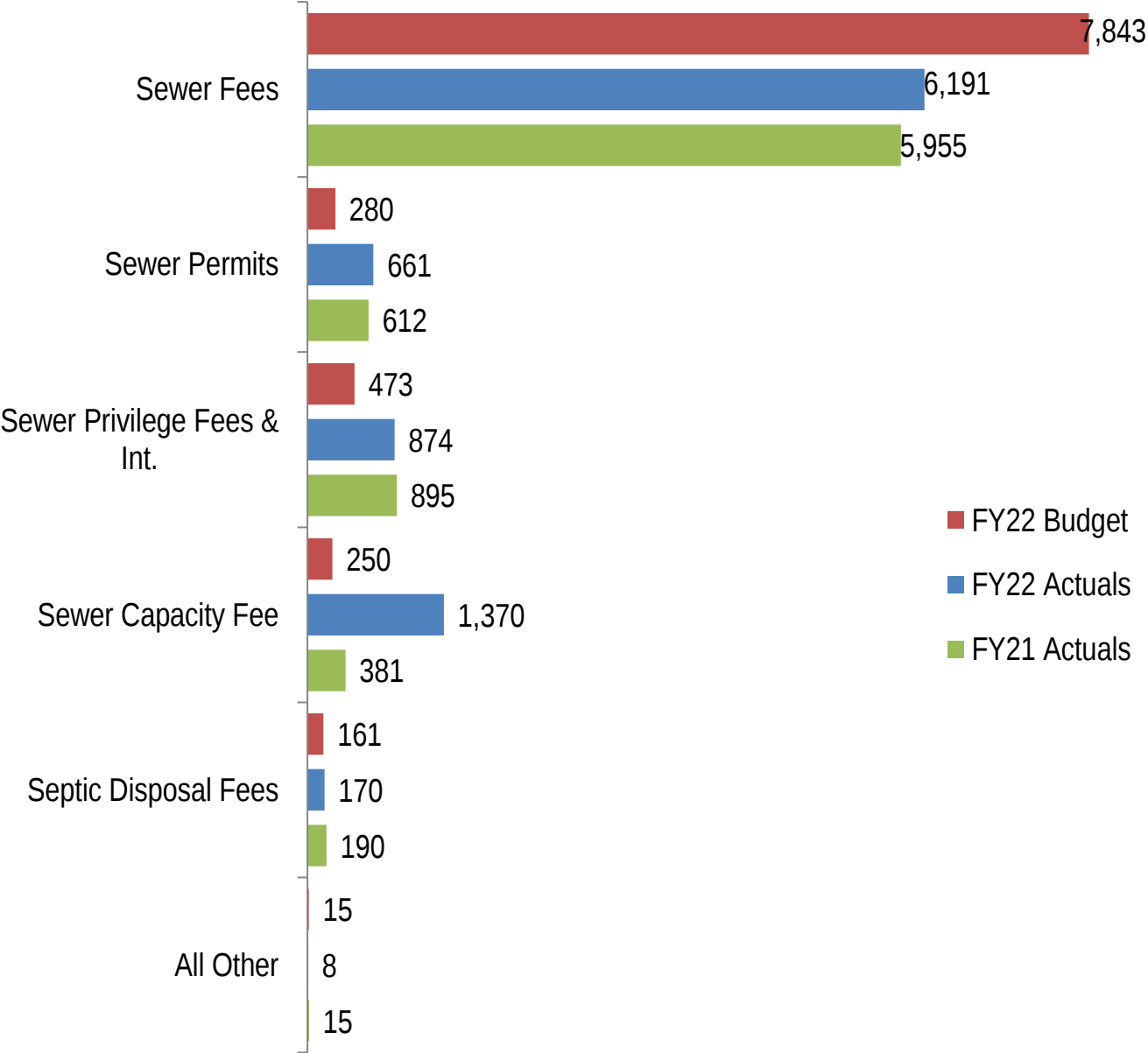
	BUDGET FY2022	Nine Months Ended Mar 31	
		FY2022	FY2021
Revenue	\$ 9,020,408	\$ 9,275,770	\$ 8,050,269
Expenses	9,746,282	7,925,328	7,511,156
Gross Earnings	(725,874)	1,350,442	539,113
Funding from Retained Earnings	717,552	717,552	600,000
Net Earnings	\$ (8,322)	\$ 2,067,994	\$ 1,139,113
Retained Earnings			
Net Sources (Uses)			
Encumbrance Carryforwards	8,322	2,133	8,136
Surplus (Deficit)	\$ 0	\$ 2,070,126	\$ 1,147,249

Certified Retained Earnings As of July 01, 2021	\$ 4,369,626
Plus: Current Surplus as of Mar 31, 2022	2,070,126
Minus amount allocated at June 5, 2021 ATM	(717,552)
Projected Balance as of Mar 31, 2022 ⁽¹⁾⁽²⁾	\$ 5,722,200

Sewer Revenues

Where does the money come from?

Top Revenue Categories YTD (in thousands)





Sewer Revenues

Sewer Enterprise Fund Revenue for Quarter Ended Mar 31, 2022

REVENUE	Quarter Ended Mar 31		QTR/QTR		FY2022 Budget
	FY2022	FY2021	\$ Change	% Change	Quarter
Sewer Fee Income	\$ 1,259,470	\$ 1,250,317	\$ 9,153	1%	\$ 1,960,647
Sewer Permits	210,923	272,300	(61,377)	(23%)	70,005
Sewer Privilege Fees & Interest	275,288	77,218	198,070	257%	118,125
Sewer Capacity fee	407,700	211,226	196,474	93%	62,500
Septic Disposal Fees	35,812	53,707	(17,895)	(33%)	40,125
Sewer Liens Collected	3,706	2,675	1,031	39%	3,375
Penalties Collected	55	156	(101)	(65%)	325
Interest on Investments	-	-	-	na	-
Debt Premium	-	-	-	na	-
Other	(2,928)	-	(2,928)	na	-
Total Revenue*	\$ 2,190,027	\$ 1,867,599	\$ 322,428	17%	\$ 2,255,102

OTHER FIN. SOURCES (USES)	FY2022	FY2021	\$ Change	% Change	Quarter
General Fund Subsidy	\$ -	\$ -	\$ -	na	\$ -
General Fund Free Cash Subsidy	-	-	-	na	-
Voted Use of Certified Retained Earnings - Operations	-	-	-	na	-
Transfer to Capital Project Fund	-	-	-	na	-
FY2021 Encumbrance Carryforward	-	-	-	na	-
Total Other Financing Source	\$ -	\$ -	\$ -	na	\$ -

TOTAL REVENUE AND OTHER FIN. SOURCES/USES	\$2,190,027	\$1,867,599	\$322,428	17%	\$ 2,436,570
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Sewer Revenues

Sewer Enterprise Fund Revenue for Nine Months Ended Mar 31, 2022

REVENUE	Nine Months Ended Mar 31		YTD/YTD		FY2022 Budget		% of Budget Used
	FY2022	FY2021	\$ Change	% Change	Annual w/ Carryfwd		
Sewer Fee Income	\$ 6,191,431	\$ 5,955,327	\$ 236,104	4%	\$ 7,842,588		79%
Sewer Permits	661,332	612,450	48,882	8%	280,020		236%
Sewer Privilege Fees & Interest	874,476	895,492	(21,016)	(2%)	472,500		185%
Sewer Capacity fee	1,369,729	381,304	988,425	259%	250,000		548%
Septic Disposal Fees	170,493	190,269	(19,776)	(10%)	160,500		106%
Sewer Liens Collected	5,556	2,675	2,881	108%	13,500		41%
Penalties Collected	240	357	(117)	(33%)	1,300		18%
Interest on Investments	-	-	-	na	-		0%
Debt Premium	-	-	-	na	-		0%
Other	2,512	12,394	(9,881)	(80%)	-		0%
Total Revenue*	\$ 9,275,770	\$ 8,050,269	\$ 1,225,501	15%	\$ 9,020,408		103%

OTHER FIN. SOURCES (USES)	FY2022	FY2021	\$ Change	% Change	Annual w/ Carryfwd	% of Budget Used
General Fund Subsidy	\$ -	\$ -	\$ -	na	\$ -	0%
General Fund Free Cash Subsidy	-	-	-	na	-	0%
Voted Use of Certified Retained Earnings - Operations	-	-	-	na	717,552	0%
Transfer to Capital Project Fund	-	-	-	na	-	0%
FY2021 Encumbrance Carryforward	2,133	8,136	(6,003)	(74%)	8,322	26%
Total Other Financing Source	\$ 2,133	\$ 8,136	\$ (6,003)	(74%)	\$ 725,874	0%

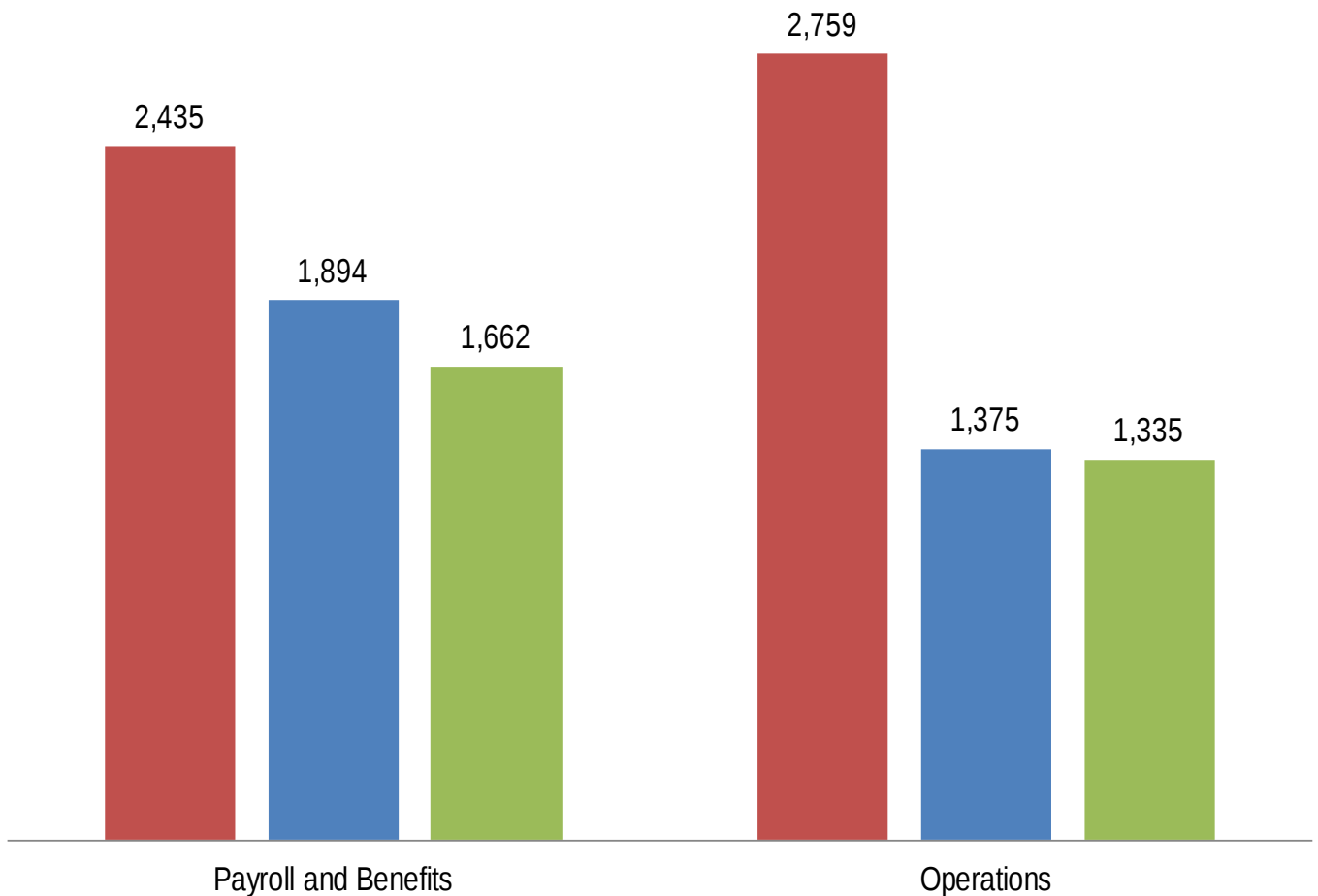
TOTAL REVENUE AND OTHER FIN. SOURCES/USES	\$9,277,902	\$8,058,405	\$1,219,498	15%	\$ 9,746,282	95%
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Sewer Expenses

Where does the money go?

Top Expenditure Categories YTD (in thousands)

■ FY22 Budget ■ FY22 Actuals YTD ■ FY21 Actuals YTD





Sewer Expenses

Sewer Enterprise Fund Expenses for Quarter Ended Mar 31, 2022

	Quarter Ended Mar 31		QTR/QTR		FY2022 Budget
OPERATING EXPENSES WITHOUT DEBT	FY2022	FY2021	\$ Change	% Change	Quarter
Payroll - Salary	\$ 439,802	\$ 340,440	99,362	29%	\$ 404,664
Medicare P/R Tax Expense	6,232	4,760	1,472	31%	5,413
Medical Insurance	94,106	82,027	12,080	15%	106,203
Barnstable County Retirement	-	301,753	(301,753)	(100%)	92,571
Utilities	118,999	154,717	(35,718)	(23%)	170,075
Repairs & Maintenance	97,997	49,863	48,134	97%	90,750
Professional Services	97,637	97,092	544	1%	101,461
Sludge Disposal	64,004	81,717	(17,714)	(22%)	67,575
Sewer Supplies & Chemicals	22,691	34,235	(11,543)	(34%)	64,999
General Insurance	-	-	-	na	47,150
Other Supplies	51,500	18,361	33,140	180%	38,625
Other - Miscellaneous	64,608	39,433	25,176	64%	109,033
Indirect Costs	20,500	20,500	0	0%	-
Total Expenditures - Excluding Debt Service	\$ 1,078,076	\$ 1,224,897	\$ (146,821)	(12%)	\$ 1,298,519
DEBT SERVICE	FY2022	FY2021	\$ Change	% Change	Quarter
Principal	\$ 420,162	\$ 225,174	194,988	87%	\$ 872,661
Interest	423,792	454,710	(30,919)	(7%)	242,912
Issuance Costs	-	-	-	na	6,653
BAN Costs, Principal, Interest	-	-	-	na	-
MWPAT Admin Fee	31,265	30,598	667	2%	15,826
Total Debt Service	\$ 875,219	\$ 710,482	\$ 164,736	23%	\$ 1,138,052
TOTAL OPERATING EXPENSES AND DEBT SERVICE	\$1,953,295	\$1,935,379	\$ 17,916	1%	\$ 2,436,570



Sewer Expenses

Sewer Enterprise Fund Expenses for Nine Months Ended Mar 31, 2022

	Nine Months Ended Mar 31		YTD/YTD		FY2022 Budget	% of Budget Used
OPERATING EXPENSES WITHOUT DEBT	FY2022	FY2021	\$ Change	% Change	Annual w/ Carryfwd	
Payroll - Salary	\$ 1,232,659	1,090,994	\$141,665	13%	\$ 1,618,655	76%
Medicare P/R Tax Expense	17,316	15,279	2,037	13%	21,652	80%
Medical Insurance	280,521	254,307	26,214	10%	424,813	66%
Barnstable County Retirement	363,836	301,753	62,083	21%	370,284	98%
Utilities	399,726	408,380	(8,655)	(2%)	680,300	59%
Repairs & Maintenance	229,610	166,955	62,656	38%	363,000	63%
Professional Services	179,390	224,824	(45,433)	(20%)	405,845	44%
Sludge Disposal	190,200	204,293	(14,093)	(7%)	270,300	70%
Sewer Supplies & Chemicals	163,752	140,913	22,839	16%	259,997	63%
General Insurance	-	-	-	na	188,598	0%
Other Supplies	119,310	58,439	60,872	104%	154,500	77%
Other - Miscellaneous	92,660	131,331	(38,671)	(29%)	436,130	21%
Indirect Costs	61,500	61,500	(0)	(0%)	-	na
Total Expenditures - Excluding Debt Service	\$ 3,330,481	\$ 3,058,967	\$271,514	9%	\$ 5,194,074	64%
DEBT SERVICE	FY2022	FY2021	\$ Change	% Change	Annual w/ Carryfwd	% of Budget Used
Principal	\$ 3,523,467	\$ 3,362,764	\$160,703	5%	\$ 3,490,643	101%
Interest	1,008,688	1,026,154	(17,466)	(2%)	971,648	104%
Issuance Costs	-	-	-	na	26,613	0%
BAN Costs, Principal, Interest	-	-	-	na	-	na
MWPAT Admin Fee	62,693	63,271	(578)	(1%)	63,304	99%
Total Debt Service	\$ 4,594,847	\$ 4,452,189	\$142,658	3%	\$ 4,552,208	101%
TOTAL OPERATING EXPENSES AND DEBT SERVICE	\$ 7,925,328	\$ 7,511,156	\$414,172	6%	\$ 9,746,282	81%

Long Pond at First Bridge – Water depths for the passage of Herring Species.

On May 3, 2022 staff from Nantucket Natural Resources Department undertook a channel survey on the north side of First Bridge in the Head of Long Pond. Staff present were Vincent Murphy, Coastal Resilience Coordinator and Morgan Sayle, Coastal Resources Technician. The survey was undertaken from 8:30am to 10:30am to coincide with the low tide. Low tide at Eel Point on May 3 was at 7:54am and was 0.0 feet. During the survey water was noted to continuously flow from the Head of Long Pond south through the culvert at First Bridge and into the main body of Long Pond and began to slow during the end of the survey. Water level in the Head of Long Pond did not noticeably change during the survey. Long Pond is tidally influenced and is not fully tidal.

First Bridge is a corrugated aluminum box culvert that is 50 inches high, 9 feet wide and 50 feet long. When assessed in 2019, the culvert was found to be in good condition. Madaket ditch is the primary restrictor of flow into the pond and all the culverts works as check valves. The current culverts are adequately allowing the current movement of tidal waters. However, it was recommended that the culverts be resized to a 5-foot high and 15-foot wide concrete culvert to allow for 4.3 feet of sea level rise by 2070. See report [Madaket-Culverts-Evaluation---March-2019-Presentation \(nantucket-ma.gov\)](https://www.nantucket-ma.gov/files/2019/03/Madaket-Culverts-Evaluation---March-2019-Presentation.pdf)

The point of inquiry was that there might a sand bar or other impediment to the movement of Herring species to the north of the First Bridge culvert. This assumption was tested.

The survey method used a 100-foot measuring tape pulled taught to measure a set area in a straight line. Measurements were taken every 2 feet from west to east. The number of measurements varied with channel width. Water depths were measured in inches using a 72-inch ruler. The first survey transect was at the northern entrance to the culvert. The subsequent survey transects were at 10-foot intervals from the culvert and first transect, continually moving north until the channel depths and the channel width was surveyed into the open water zone. These were survey transects 1 to 9.

Transect survey 10 then followed the approximant center line of the channel at or about its maximum depth. Transect survey 11 was undertaken to understand the pond profile within 100 feet of the bank close to the pond channel. Transect 11 also corresponds with the start point of transects 8 and 9. Depth measurements for survey transects 10 and 11 also used 2-foot intervals and were measured from south to north.

An over view of the land ownership and survey area is presented in Figure 1. A total of 358 unique pond depth measurements were undertaken in the 11 survey transects. Results are presented below.

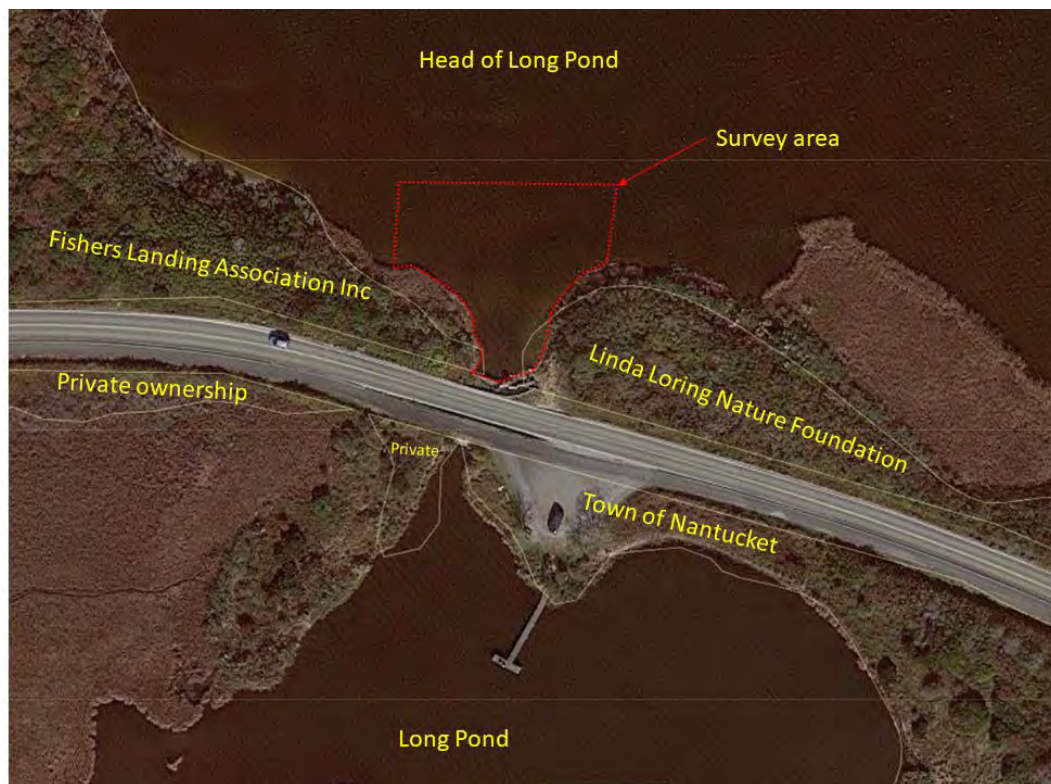


Figure 1. Survey location & land ownership



Figure 2. Survey Transects.

Transect Survey results

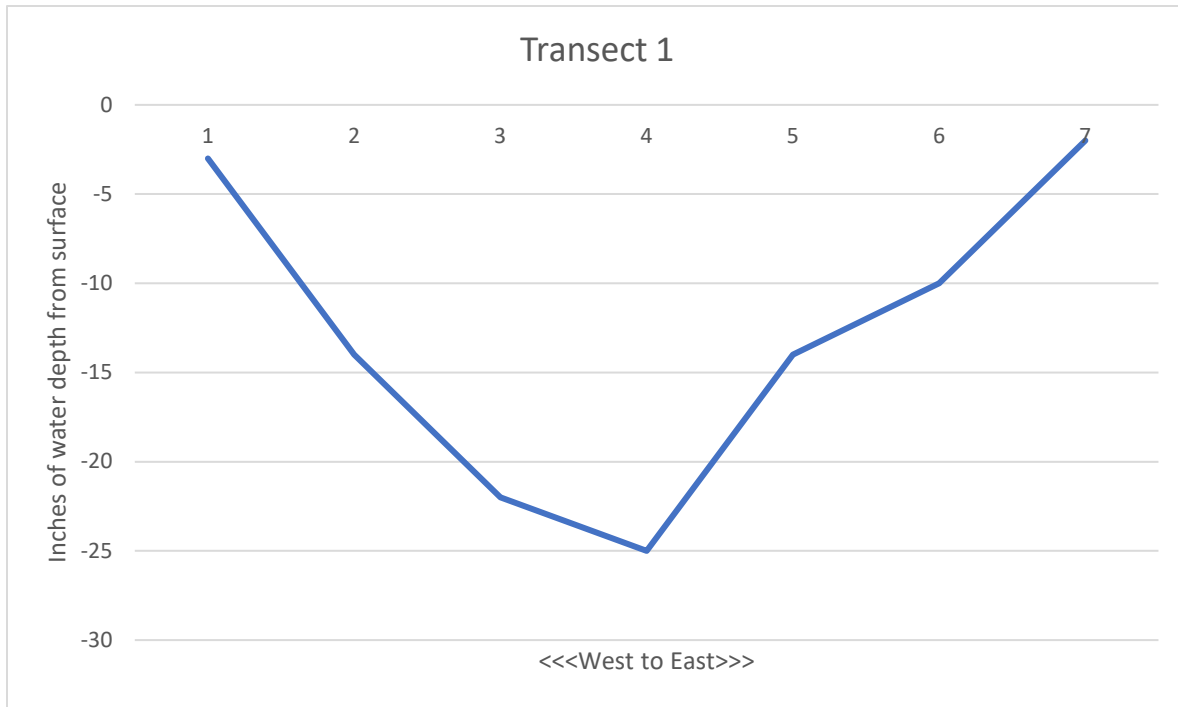


Figure 3.1.

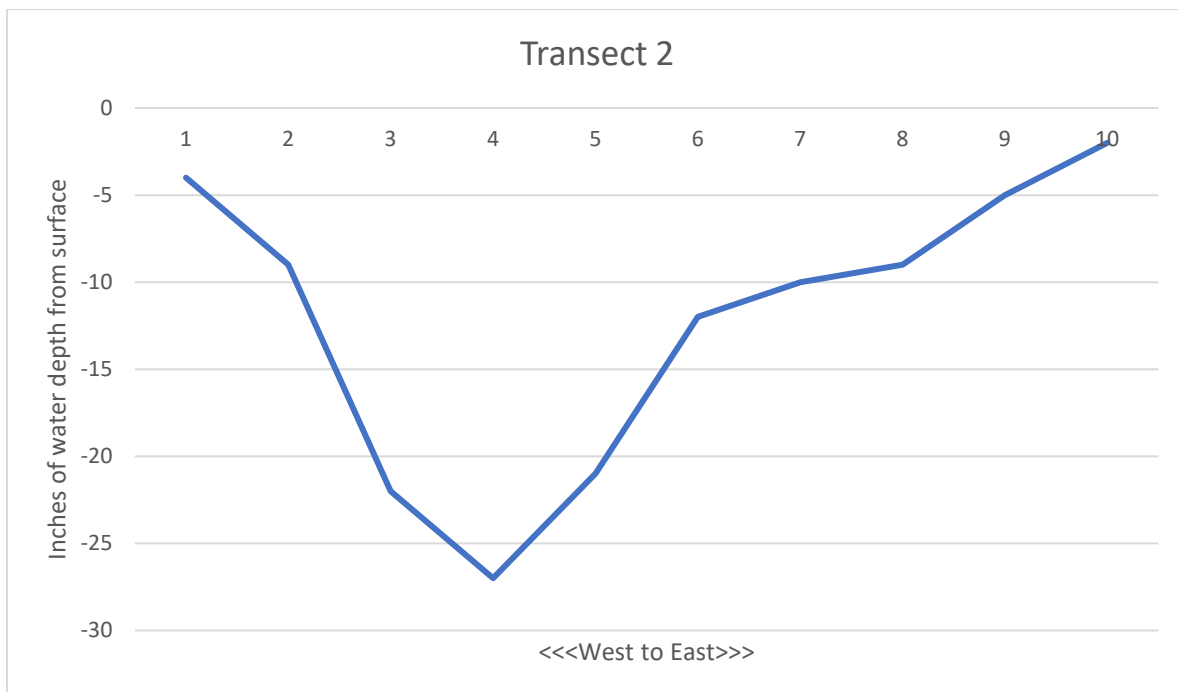


Figure 3.2.

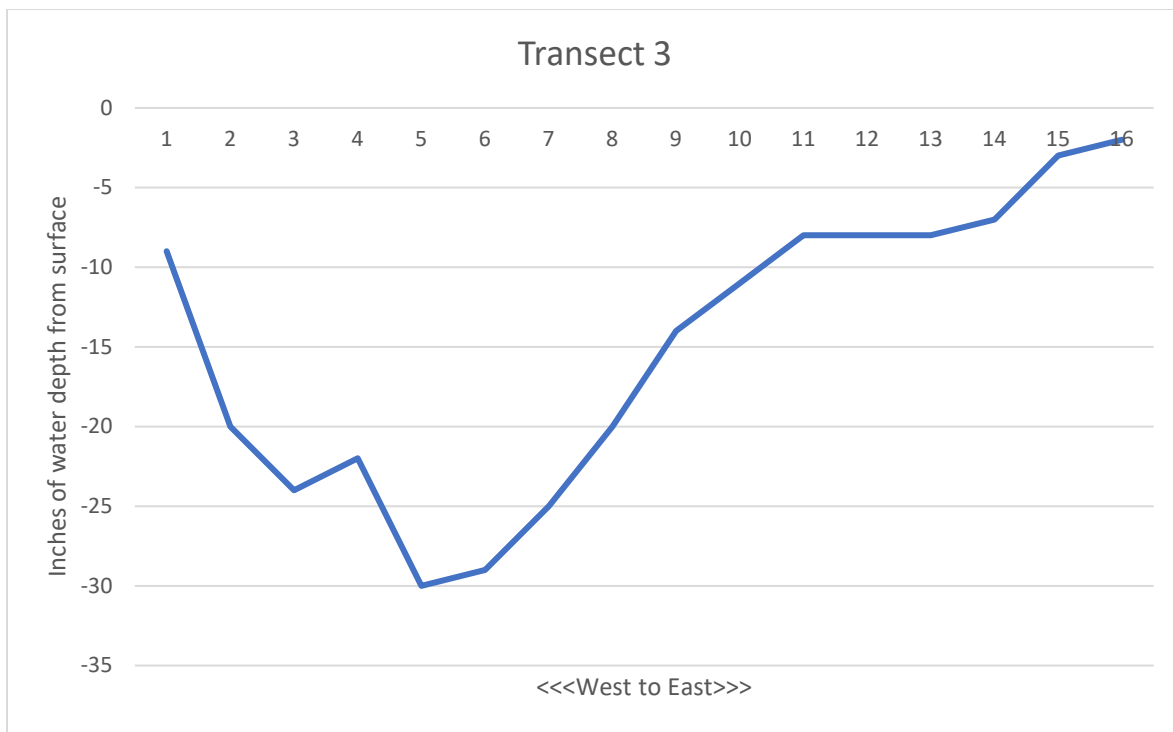


Figure 3.3.

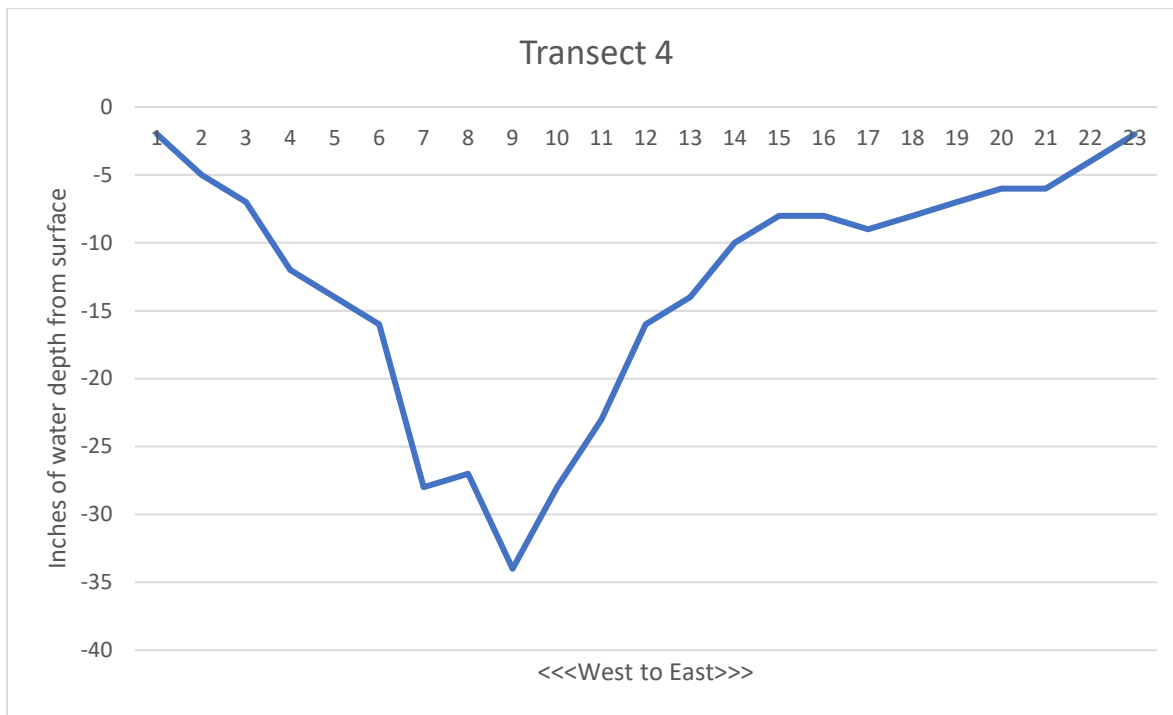


Figure 3.4.

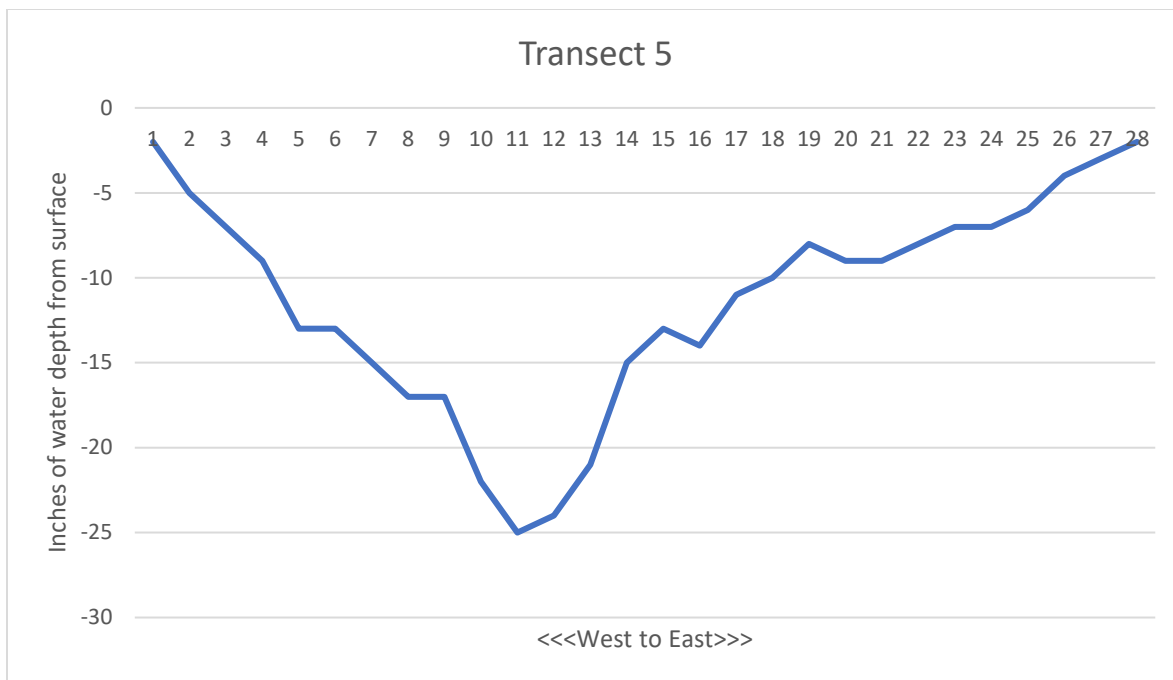


Figure 3.5.

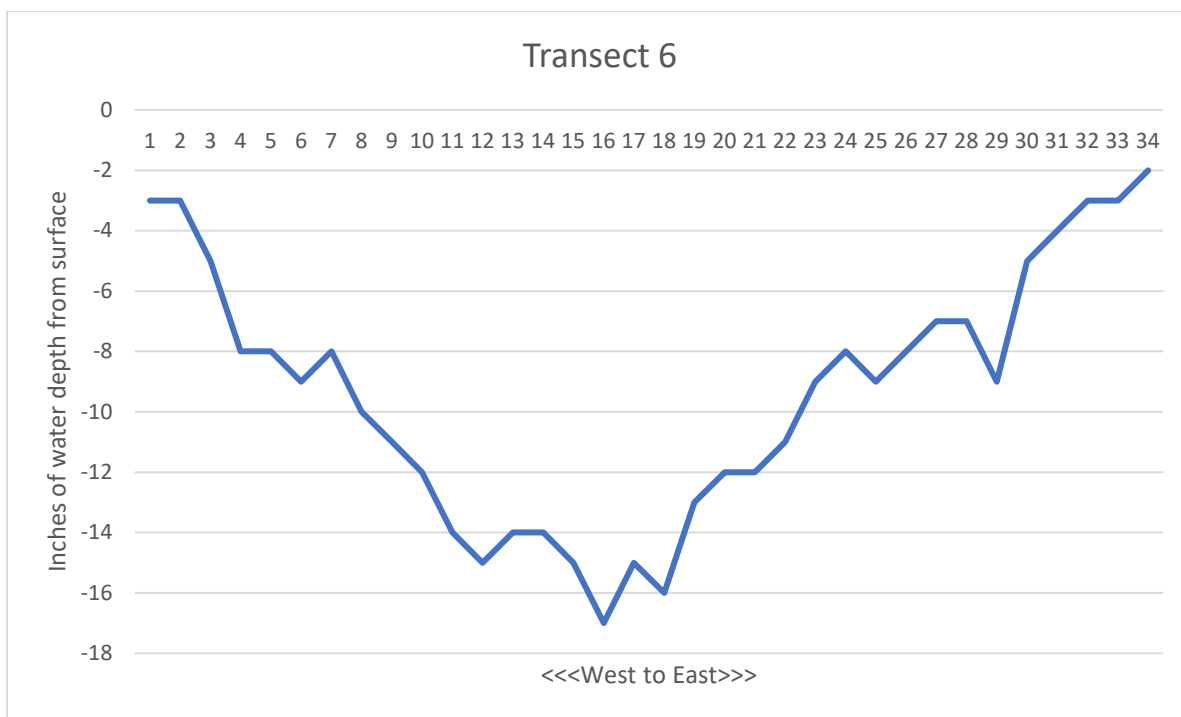


Figure 3.6.

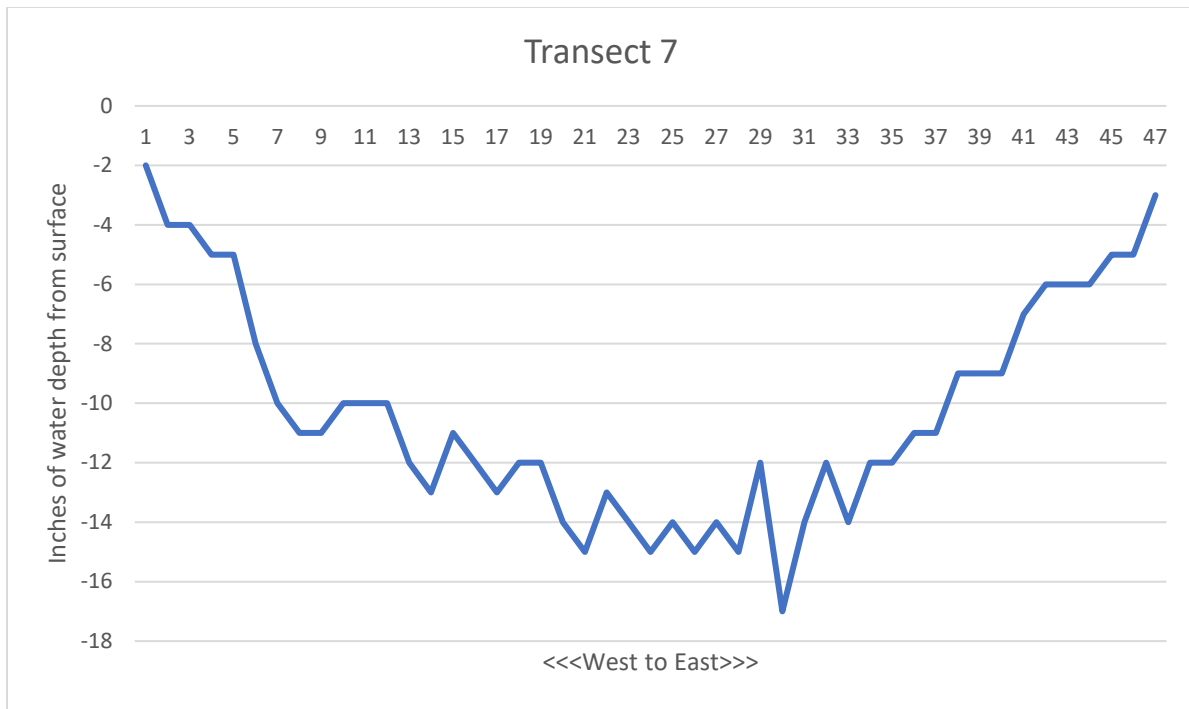


Figure 3.7.

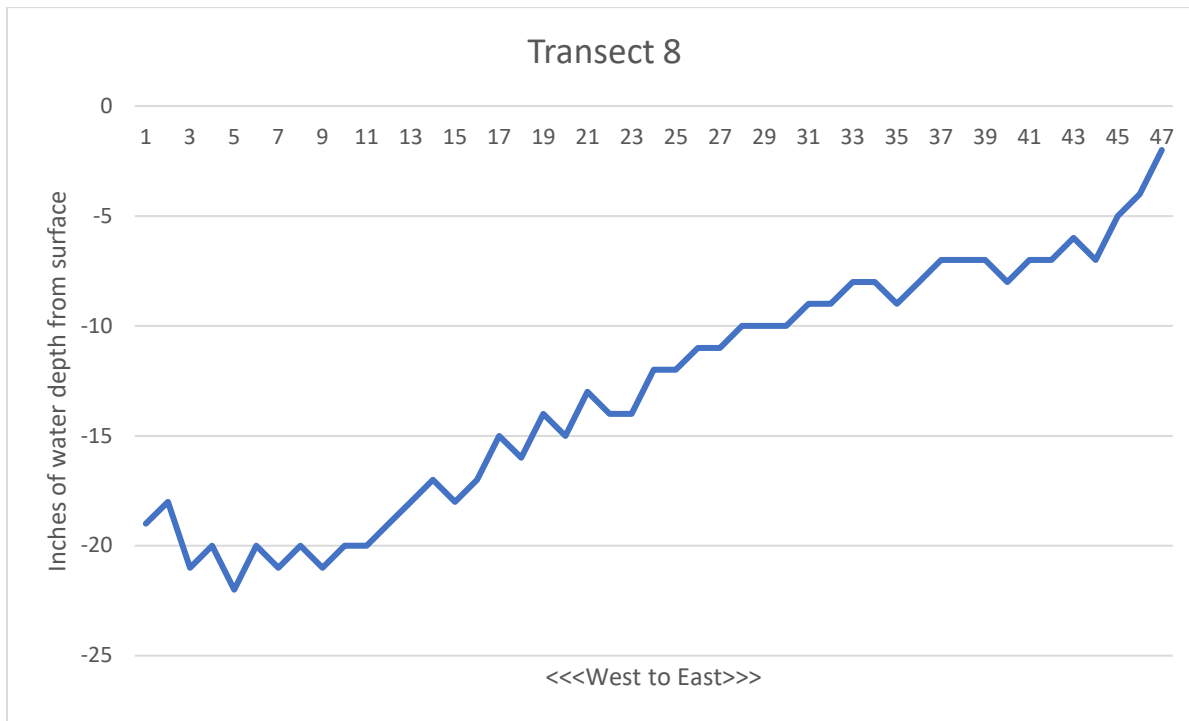


Figure 3.8. Please note Transect 8 began in deep water and ran for approximately 100 feet to the Eastern bank.

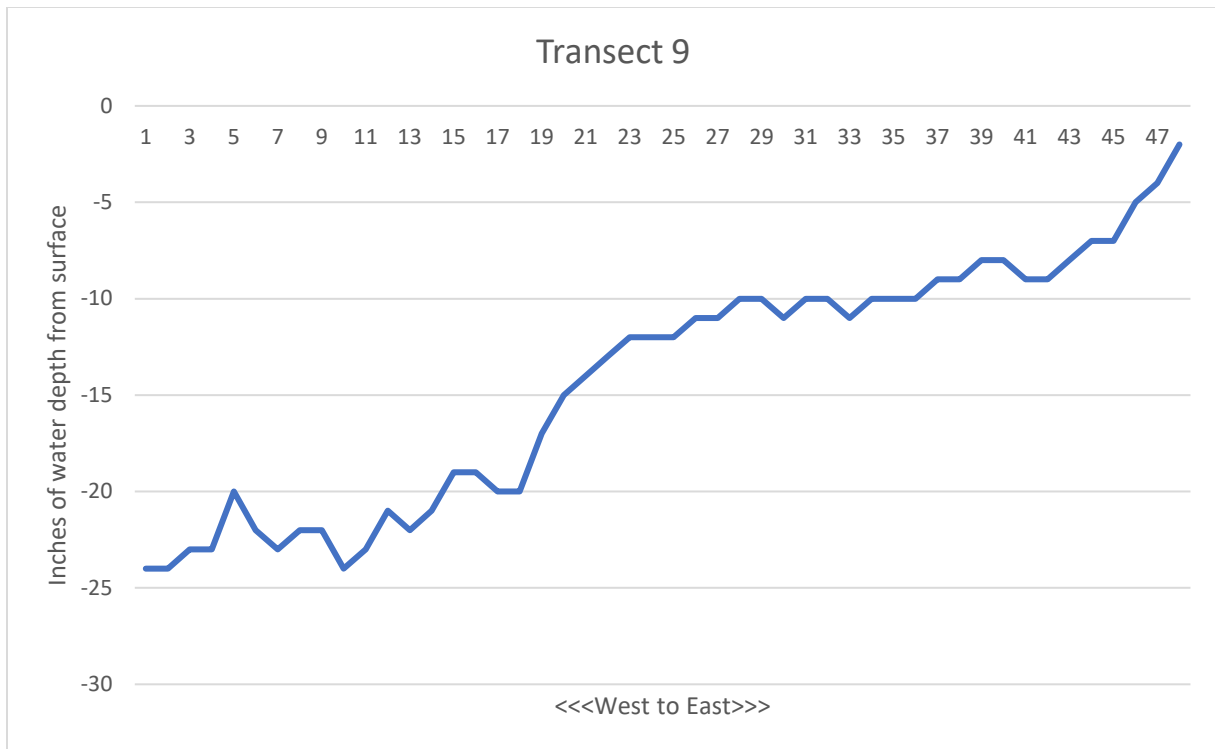


Figure 3.9. Please note Transect 9 began in deep water and ran for approximately 100 feet to the Eastern bank.

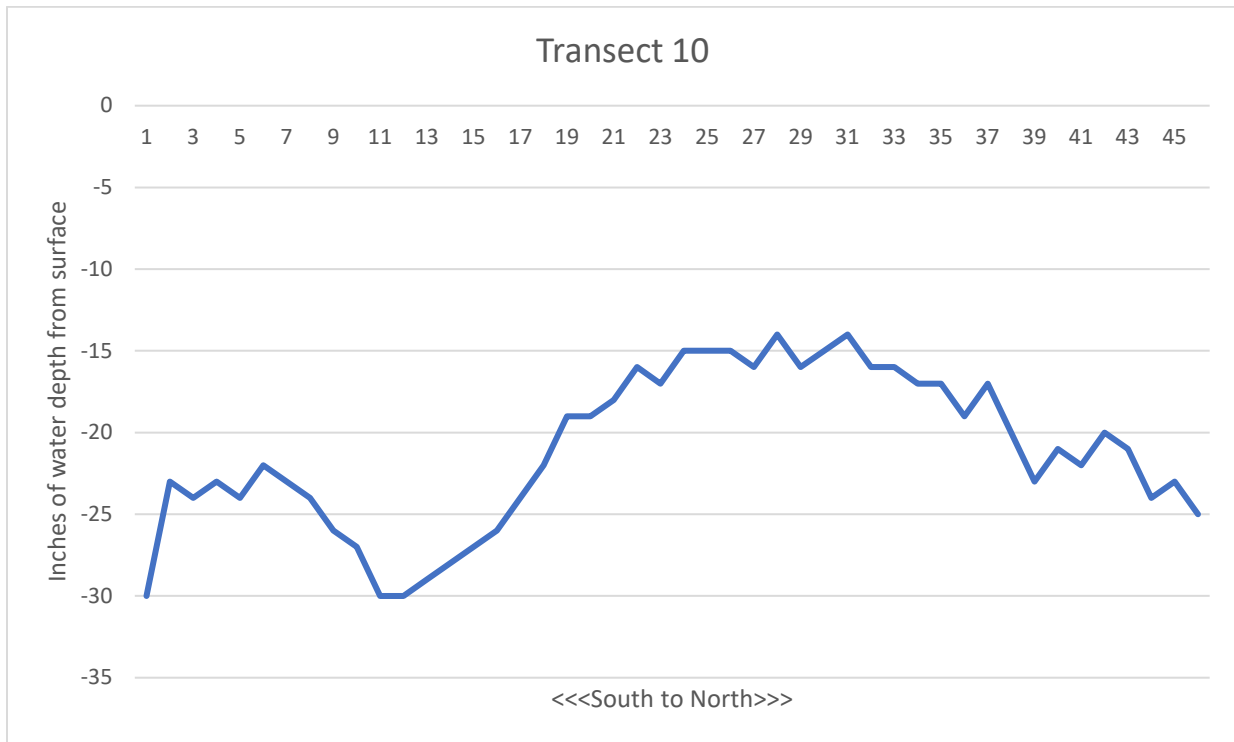


Figure 3.10. Main channel survey. From the culvert moving north. Center line of the channel at or about its maximum depth

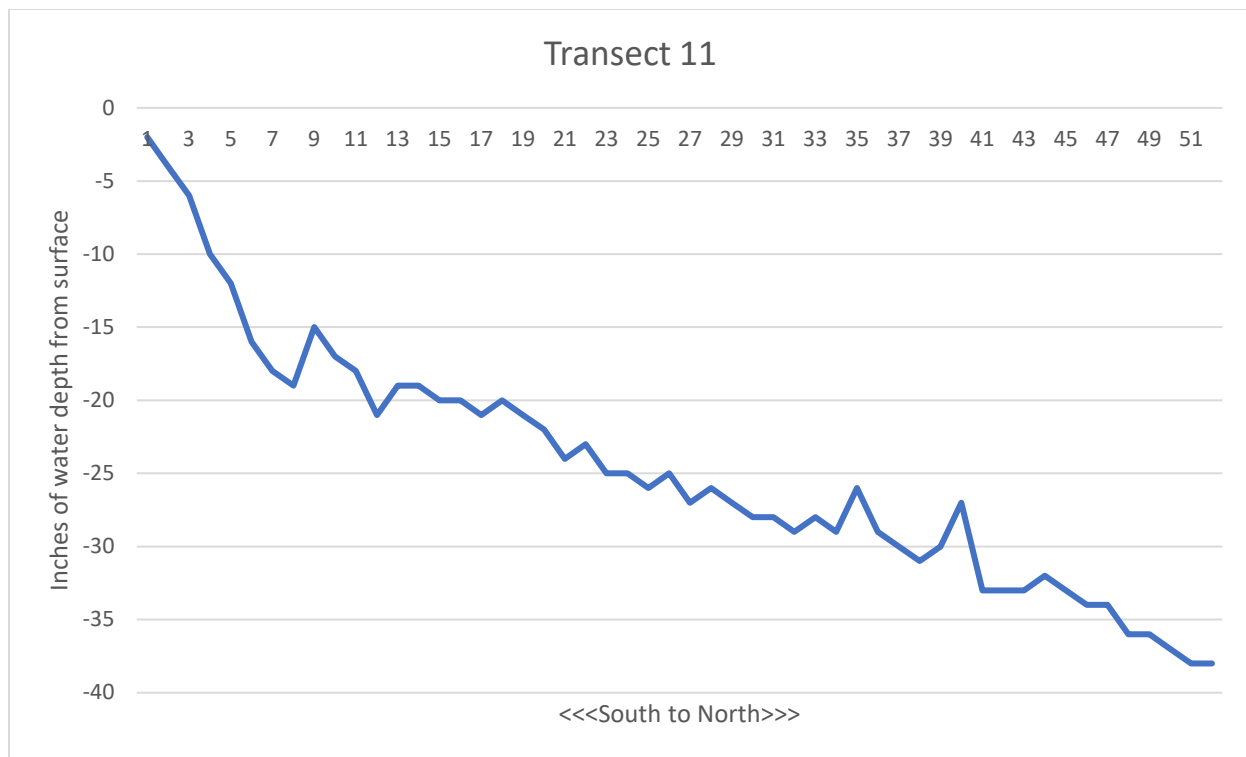


Figure 3.11. Pond profile within 100 feet of the bank close to the pond channel. Transect 11 also corresponds with the start point of transects 8 and 9.

Channel requirements for Herring species

Information in this section was obtained from The Commonwealth of Massachusetts Division of Marine Fisheries Memorandum Diadromous Fish Passage Guidelines written by Bradford Chase, Diadromous Fish Project Leader and dated September 1, 2020. <https://www.mass.gov/doc/fish-passage-guidelines-2020/download>

U.S. Fish and Wildlife Service sets the minimum channel depth for herring species using a metric. The metric is Body Depth x2. Various herring species are different sizes and therefore have different body depths. Many of the 200 species of herring in the North Atlantic have body depths of about 2 inches. That would require a minimum channel depth of 4 inches. One of the larger herring species around Nantucket is Blue-black Herring and they have a body depth in the range of 3 inches, which would mean a minimum channel depth of 6 inches using the U.S. Fish and Wildlife Service metric.

Massachusetts Division of Marine Fisheries does not use a metric and sets the minimum channel depth at **6 inches**.

The only conclusion to draw from this is that the channel meets and exceeds the minimum channel depth for the movement of Herring species as per state and federal requirements.

Issues noted

The channel, as shown in Figure 4 and Figure 3.10 is swimmable for herring species and the average depth is 21.13 inches. The maximum was 30 inches and the minimum was 14 inches.

There is a sand bar, as shown in Figure 4, on the eastern side of the channel. The sand bar is mostly swimmable for herring species with depths in the 7 to 9 inches range. Most of this sandbar area exceeds the 6-inch minimum depth.

An area of unstable bank seems to be a casual or unconsolidated access point to the Head of Long Pond. This area is located partly within the Madaket Road layout corridor and partly on Linda Loring Nature Foundation property. Runoff from the road seems to be carrying sediment from the road and the bank into the pond and contributing to this sand bar. An overview of the area with the unstable bank area is shown below in Figure 5 and Figure 6 below.

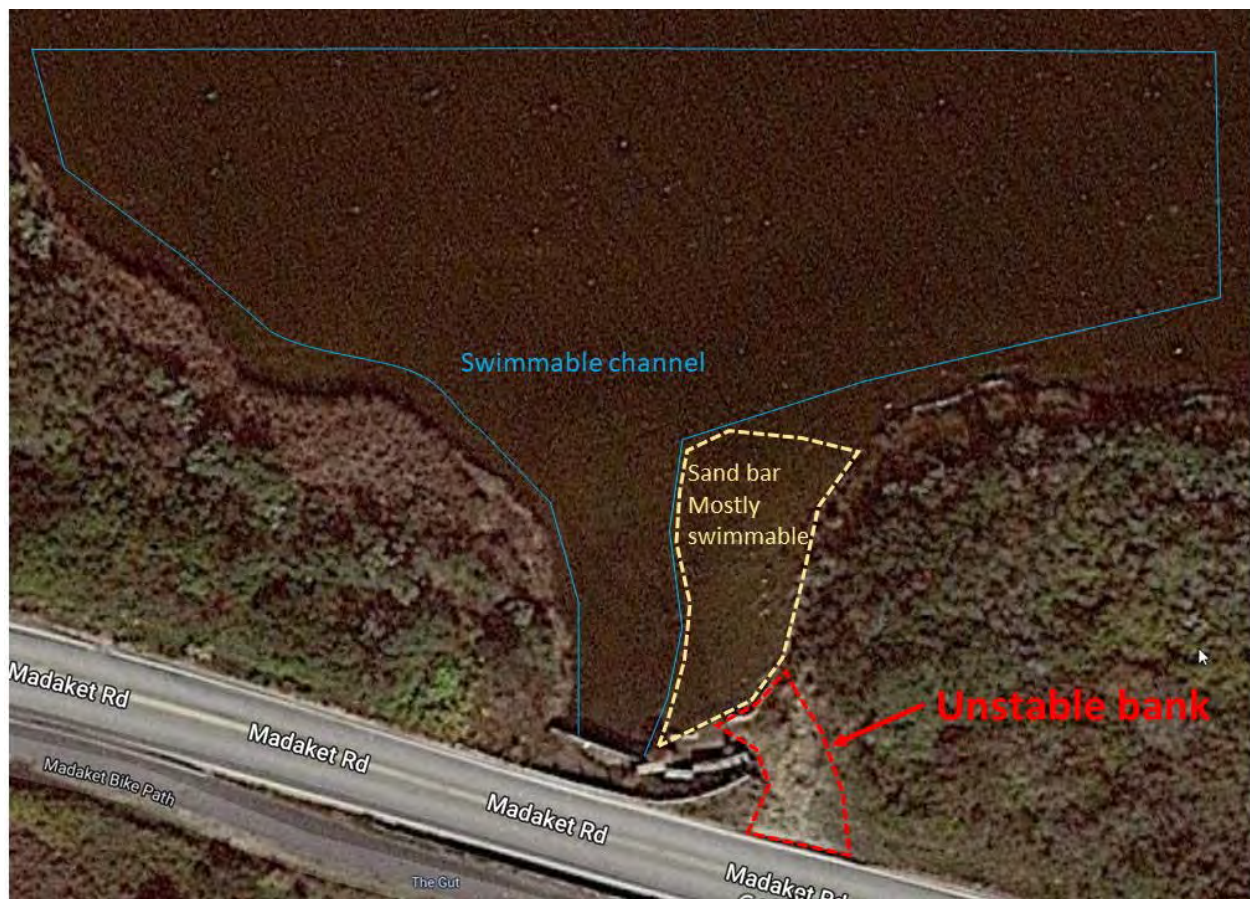


Figure 4.



Figure 5. Overview with unstable bank.



Figure 6. Unstable bank.

Conclusion

1. There is no impediment to the movement of Herring species in the survey area. All the transects show that there is more than the state requirement of a minimum of **6 inches** of channel depth.
2. There is a sandbar. The sand bar is also not an impediment to the movement of herring species.
3. The unstable bank and road runoff is likely contributing to the sand bar.

Recommendations

1. Dredging for the movement of Herring species is not required.
2. Work with Linda Loring Nature Foundation to stabilize the bank.
 - a. Use natural methods such as vegetation plantings, coir logs and other silt and sediment capture methods to consolidate the area and filter water before it flows into the Head of Long Pond.
3. Annual monitoring of water depths to insure the area is passable for Herring species.

Fertilizer Program Update

Health Department and
Natural Resource Department

Roberto Santamaria, Public Health
Director

Jeff Carlson, Natural Resources Director

5/11/2022



Fertilizer Licensure Program

- **Governed by Board of Health Local Regulation 75.00**
 - Any amending of these regulations requires review by NP&EDC
 - Requires that all commercial applicators hold a town issued license
- Guided by Best Management Practices for Fertilizer Use on Nantucket Island
- Subject to state regulations under the Plant Nutrient Act
 - Chapter 262 of the Acts of 2012
 - Accompanying regulations 330 CMR 31



Current Status

License Holders:

- Program has issued 414 licenses since 2017
- Licenses are gained by viewing the Town fertilizer application video training.
 - Class was filmed at a local field training conducted by the Fertilizer Advisory Committee, Town Staff and Nantucket Land Council
 - Revisions and updates to these videos are underway.
- Current regulations provide for a three year license
 - Cost is \$100 for the three years

Enforcement

- Over 800 inspections from 2015-2019
- Inspections continued during pandemic but were combined with COVID-19 protocol checks
- Challenges of enforcement:
 - Private property access
 - Actually seeing a product being spread; not only in possession
 - Patrolling time
 - Few filed complaints

Potential Regulatory Amendments

- Improved reporting requirements
 - What was spread, when it was spread, how much, and where.
- Potential inspection of fertilizers being stockpiled/stored by a licensed company
- Shorten the license term to yearly to help enforce reporting requirements and increase interaction between the Town and applicators
- Requirements for vendors to mark products for BMP compliance

Outreach

- Dual approach focused on property owners and commercial applicators
- Enhanced training options; potentially work with UMASS on providing additional education
- Engage our local experts for BMP review and third party review of filed reports
- New FY'23 position focuses on Health and Natural Resources Outreach

Next Steps

- Follow the science...
 - work with commercial applicators on soil testing
 - Nantucket Harbor watershed groundwater and nutrient flow study (funded for FY'23)
 - Monitor local Eelgrass populations and other invasive algae species
 - Encourage native plants in sensitive areas
 - Develop programs to better control stormwater and other illicit discharges; better manage the controllable load
 - More regular update and review of the BMP and local regulations

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