



TOWN OF SOUTHAMPTON

Department of Community Preservation
24 W Montauk Hwy, Hampton Bays, NY 11946
Ph: 631-287-5720 Fx: 631-728-1920

WQIP@southamptontownny.gov

Entity: _____

Project Name: _____

2025

COMMUNITY PRESERVATION FUND (CPF) WATER QUALITY IMPROVEMENT PROGRAM CHECKLIST/APPLICATION INSTRUCTIONS

The CPF Water Quality Improvement Project Plan (WQIPP) Fund follows the objectives in the adopted [Water Quality Improvement Project Plan](#) (see <http://www.southamptontownny.gov/WQIPP>)

To apply for funding, an application must be COMPLETED and submitted along with detailed narratives and supporting information as described below. The Water Quality Advisory Committee will rank and score projects based on the [Scoring Criteria contained in the application materials](#). Parcel acquisitions will be considered on an ongoing basis, independent of this application process.

Note: Electronic application submission required and 4 - full printed sets of application, site plan and narrative.

Upload application at www.southamptontownny.gov/WQIPPSUBMISSION

A Public Hearing and Town Board Resolution will be required for individual or multiple projects.

WATER QUALITY IMPROVEMENT PROJECT MEANS:

[1] DEFINITIONS:

1. **Wastewater Treatment Improvement Project** means the planning, design, construction, acquisition, enlargement, extension, or alteration of a wastewater treatment facility, including alternative systems to a sewage treatment plant or traditional septic system, to treat, neutralize, stabilize, eliminate or partially eliminate sewage or reduce pollutants in treatment facility effluent, including permanent or pilot demonstration wastewater treatment projects, or equipment or furnishings thereof. Stormwater collecting systems and vessel pumpout stations shall also be included within the definition of a wastewater improvement project.
2. **Nonpoint Source Abatement and Control Program Projects** developed pursuant to section eleven-b of the soil and water conservation districts law, title 14 of article 17 of the environmental conservation law, section 1455b of the federal coastal zone management act, or article forty-two of the executive law;
3. **Aquatic Habitat Restoration Project** means the planning, design, construction, management, maintenance, reconstruction, revitalization, or rejuvenation activities intended to improve waters of the state of ecological significance or any part thereof, including, but not limited to ponds, bogs, wetlands, bays, sounds, streams, rivers, or lakes and shorelines thereof, to support a spawning, nursery, wintering, migratory, nesting, breeding, feeding, or foraging environment for fish and wildlife and other biota.
4. **Pollution Prevention Project** means the planning, design, construction, improvement, maintenance or acquisition of facilities, production processes, equipment or buildings owned or operated by municipalities for the reduction, avoidance, or elimination of the use of toxic or hazardous substances or the generation of such substances or pollutants so as to reduce risks to public health or the environment, including changes in production processes or raw materials; such projects shall not include incineration, transfer from one medium of release or discharge to another medium, off-site or out-of-production recycling, end-of-pipe treatment or pollution control.
5. **The Operation of the Peconic Bay National Estuary Program**, as designated by the United States Environmental Protection Agency. Such projects shall have as their purpose the improvement of existing water quality to meet existing specific water quality standards. Projects which have as a purpose to permit or accommodate new growth shall not be included within this definition



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COMMUNITY PRESERVATION FUND (CPF)
WATER QUALITY IMPROVEMENT PROGRAM
 PROPOSAL SUMMARY

Project Applicant: Town of Southampton Highway Department
 Project Title: Dam Trail Fish Passage
 Project Manager Name: Marc Braeger
 Entity Anticipating Grant and Funding: Town of Southampton Highway Department

Contact 1:

Name	Marc Braeger
Title	Deputy Superintendent of Highways
Organization	Town of Southampton Highway Department
Address	20 Jackson Ave, Hampton Bays, NY 11946
Phone	(631) 728-3605
Email	mbraeger@southamptontownny.gov

Contact 2:

Name	
Title	
Organization	
Address	
Phone	
Email	

Property owner (if different from Project manager organization):

Name	
Affiliation	
Organization	
Address	
Phone	
Email	

Project Address: Dam Trail, Flanders, NY SCTM #(S) N/A

Type of Project (Check all that apply):

- Reduction Remediation Restoration

Project Summary: (Provide a brief narrative description of proposed WQIPP project)

This project proposes to install a fish passage across Dam Trail in Flanders NY. Dam Trail is the roadway on top of an earthen dam impounding water from entering Reeves Bay. The existing pipe culvert does not allow for fish to cross the dam into the water bodies upstream due to insufficient size and vertical drop between culvert and downstream water body. The proposed new culvert shall be adequately sized and lined with natural stone to promote fish migrates. The stone fish passage channel shall be designed with the correct size and slope to ensure native fish species are able to traverse the fishway. Adjacent wetland plantings and roadside swales shall be installed within the project limits. The existing deteriorated timber bulkhead where the existing culvert is located shall be removed and replaced with new vinyl bulkhead.



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If additional information is needed to describe the project; a project narrative can accompany the application. Please limit the narrative to approximately 3 pages of project description, provide a summary of water quality benefits/objectives of approximately 2 pages and provide a cost estimate of approximately 2 to 4 pages with supporting estimates. Any additional materials should be focused specifically on the proposed project with references to other studies that are pertinent

1. PROJECT TYPE (check all that apply)

Must meet at least one of the definitions of “Water Quality Improvement Project” per State Law Chapter 551 cited above. Check all that apply. **Note: Monitoring costs are only potentially eligible for CPF funding within Aquatic habitat restoration projects.**

- Wastewater Treatment Improvement Project
- Non-point source abatement and control
- Aquatic habitat restoration
- Pollution prevention
- Operation of Peconic Bay National Estuary Program (Grant Match)

2. PRIORITY AREA(S) (check all that apply)

Priority areas are defined in the [Water Quality Improvement Project Plan \(WQIPP\)](#).

- 303(d) Impaired
- Peconic Estuary Program - [PEP map](#)
- High
- Medium
- Outside High and Medium priority areas*

*If Outside High and Medium priority areas, explain how the project is relevant to WQIPP goals.

3. PROJECT DESCRIPTION

3a. Existing conditions of applicable groundwater/sub-watershed/waterbody and most recent and relevant data available (provide sources).

This project is located adjacent to Reeves Bay. The watershed contributing to the project location is primarily residential and forested areas. The groundwater is assumed to be approximately 8 feet below the land surface at the road ending per the USGS provided Estimated Water Depth on the Long Island Depth to Water and Hydrologic Conditions Viewer.

3b. How the proposed solution addresses the issue in the context of Reduction, Remediation and/or Restoration as per the CPF Water Quality Project Plan. Note all remediation and restoration projects must assure that reduction measures are also addressed.

This project proposes to restore fish access to water bodies upstream of Dam Trail in Flanders, NY. Additionally, this project proposes to improve the water quality of Reeves Bay by the addition of roadside swales and additional native wetland planted areas.



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3c. Describe the proposed technology and its demonstrated efficacy in similar settings. May include published data.

Fish passages have been constructed throughout Long Island. They have been proven to provide access to upstream water bodies which have been impounded by dams.

3d. How the project supports Town of Southampton, Suffolk County, NYSDEC, Long Island Nitrogen Action Plan (LINAP) or other adopted goals/policies (provide references with page numbers).

N/A

3e. Review the following statements and indicate whether they are applicable to your project. For all "Yes" responses, please indicate how your project addresses the requirements indicated.

YES N/A

If stormwater system or drainage is proposed: The project must indicate compliance with the New York State Stormwater Design Manual (2015 and as updated).

If project is related to farmland: Describe any Agricultural Stewardship Plan or other long term strategy for Nitrogen abatement.

If the project is for habitat restoration: The narrative must address how underlying causes are being ameliorated and expected outcomes for local species populations or other ecological considerations are given.

If project is a Sewage Treatment Plant (STP) or cluster treatment system: Fund allocation request is based on cost for reduction of pre-existing conditions and not for purpose of accommodating new density (describe pre-existing density and associated flow (gallons per day) and total projected nitrogen reduction in narrative). Include detailed information on how many homes the system would treat as well as potential for formation of Sewer District, if required by Suffolk County Health Department or Town Law.

If the project is requesting grant match: Include information related to funding program source and purpose of application and any relevant items on this checklist. Note: A Town Board resolution will be required in order to encumber matching funds for grant applications.

4. WATER QUALITY BENEFIT

4a. Identify Nitrogen, Pathogen or Pollutant of Concern (POC) including Existing Condition and Target Reduction.

Fish passage supports clean water by allowing fish, nutrients and sediment to move through freshwater ecosystems.

4b. Describe plans for collecting and reporting on water quality over time.

There are no plans at this time, because the Town of Southampton Highway Department is not equipped to perform water quality monitoring work. An outside agency may be needed to address any reporting.



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4c. Indicate useful life of proposed technology (must meet or exceed five years).

The expected useful life of a fish passage is in excess of 30 years.

5. COST FACTORS

5a. Explain how you have confirmed that the proposed budget is reasonable, appropriate and necessary. If available, provide third party estimates or other documentation of how costs were determined.

The proposed construction cost estimate is based on previously built projects of similar scope.

5b. Describe any matching funds to be provided.

None.

5c. Explain: i. Why project cannot proceed and intended benefits cannot be achieved without external funding.
ii. if funds are awarded at a lower level than requested, or if there are cost overruns, explain how the project will proceed.

The Town of Southampton Highway Department has a limited budget, and a project of this scope would take up a significant portion of available funds. The Highway Department would not be able to construct it if awarded at a lower level. If there are cost overruns, additional funding would be requested.

6. MANAGEMENT, EXPERIENCE, ABILITY

6a. Describe applicant's experience in completing similar projects.

The Town of Southampton Highway Department recently completed the Alewife Creek Habitat Enhancement Project which replaced an existing undersized 36" culvert with a new stone lined 4'x6' culvert. Additionally, a rock ramp was installed on the upstream side of the roadway.

6b. Describe community support or opposition to project. If there is opposition, explain how this is to be addressed.

There is neither support nor opposition at this time. However, it is anticipated that this project would be well received by the community as it will improve an underutilized parcel within the Town and provide educational opportunities.

6c. Describe any permits needed and time frame/status of approvals. If permits are approved, indicate same.

Permits will need to be acquired from the NYSDEC, USACE, NYDSOS, and Town of Southampton Trustees.



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7. MAINTENANCE, MONITORING, EVALUATION

Estimate ongoing maintenance costs and explain how these will be supported. Explain stewardship and monitoring activities planned for ensuring sustainability of the project.

The Town of Southampton Highway Department will maintain the fish passage as well as all proposed adjacent aspects of the project.

8. DURATION OF PROJECT

8a. Provide a projected project timeline. Note: The Committee will only make recommendations for shovel-ready projects that can commence this fiscal year.

The approximate timeline from award of funding to project completion will be 12 months.

8b. If project is multi-year or phased, provide a breakdown of budget and milestones for each year and phase.

Not anticipated

9. ATTESTATION

Allocation of CPF funds will not be for the purpose of accommodating new growth, as this is prohibited by State law.

Check all boxes & sign.

- We certify that funds will not be directed for projects for the purpose of accommodating new growth.
- We understand that progress reports will need to be generated as specified in our Water Quality Improvement Contract AND a final report showing qualitative and/or quantitative data will be generated upon project completion.
- I authorize the subject property to be inspected by Town Personnel.

Signature: _____ Date 3/14/25

10. I understand this is a reimbursement Grant and will submit proof of payment and final documents as needed.

Signature: _____ Date 3/14/25

11. REQUIRED ATTACHMENTS Confirm that the following required documents are attached to this application:

- Photos of existing conditions
- Location Map
- State Environmental Quality Review Act (SEQRA) Long or Short Environmental Assessment Form (EAF)
<https://www.dec.ny.gov/permits/6191.html>
- Completed EPA Spreadsheet Tool for Evaluating Pollutant Load (STEPL)
<https://www.epa.gov/nps/spreadsheet-tool-estimating-pollutant-loads-step1> or similar standardized methodology (describe)
- Project budget (see attached template)
- Ownership commitment is provided via letter of intent (LOI) for non-municipal owners or municipal resolution for municipal owners
- Public agencies must complete SEQRA on the project and submit determination of significance and associated documentation.

12. OTHER ATTACHMENTS

List other attachments provided, including cost estimates, bids, plans, documentation of matching funds, and other as appropriate to demonstrate project readiness, quality, feasibility, and cost effectiveness.



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BUDGET PROPOSAL

Is the applicant incorporated or organized as a Not-for-Profit corporation or Not-for Profit limited liability company?

Yes No (If Yes, please submit a copy of the Certificate of Incorporation/Organization with this application)

Is the applicant a municipality? Yes No

If yes, please enter the request date or anticipated request date of RFP (Request for Proposals) _____.

PLANNING/ENGINEERING/DESIGN	Town CPF Request	Matching Funds Committed	Matching Funds Pending	Estimated Total Project Costs
Task 1-Survey and Basemapping	\$-15,000.00	\$-	\$-	\$-15,000.00
Task 2-Permit Plans, Design Plans, and Details	\$-75,000.00	\$-	\$-	\$-75,000.00
Task 3-Permitting	\$-35,000.00	\$-	\$-	\$-35,000.00
Task 4-	\$-	\$-	\$-	\$-0.00
Task 5-	\$-	\$-	\$-	\$-0.00
Task 6-	\$-	\$-	\$-	\$-0.00
	\$-	\$-	\$-	\$-0.00
Planning/Engineering/Design Cost Total	\$-125,000.00	\$-0.00	\$-0.00	\$-125,000.00

Contractual Services				
Construction Administration and Inspection	\$-37,000.00	\$-	\$-	\$-37,000.00
	\$-	\$-	\$-	\$-0.00
	\$-	\$-	\$-	\$-0.00
	\$-	\$-	\$-	\$-0.00
	\$-	\$-	\$-	\$-0.00
	\$-	\$-	\$-	\$-0.00
	\$-	\$-	\$-	\$-0.00
Contractual Services Cost Total	\$-37,000.00	\$-0.00	\$-0.00	\$-37,000.00

Construction & Site Improvements				
Asphalt Restoration	\$-27,900.00	\$-	\$-	\$-27,900.00
Turf Restoration and Wetland Plantings/Swales	\$-62,900.00	\$-	\$-	\$-62,900.00
Culvert and Pipe	\$-54,000.00	\$-	\$-	\$-54,000.00
Stone, Grading for Fish Passage, Bedding	\$-83,100.00	\$-	\$-	\$-83,100.00
Bulkhead	\$-78,300.00	\$-	\$-	\$-78,300.00
Cofferdam / Dewatering	\$-180,000.00	\$-	\$-	\$-180,000.00
MPT, Survey and Stakeout, and Mobilization	\$-44,100.00	\$-	\$-	\$-44,100.00
Construction & Site Improvements Cost Total	\$-530,300.00	\$-0.00	\$-0.00	\$-530,300.00



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COMMUNITY PRESERVATION FUND (CPF) WATER QUALITY IMPROVEMENT PROGRAM LETTER OF INTENT

APPLICANT'S INFORMATION

Owner: Town of Southampton Highway Department

Contact First and Last Name: Marc Braeger

Contact Address: 20 Jackson Ave, Hampton Bays, NY 11946

Contact Phone: (631) 728-3605

Contact Email: mbraeger@southamptontownny.gov

CONTRACT RECIPIANT INFORMATION

Name/Organization: Town of Southampton Highway Department

Contact Person/Officer: Marc Braeger

Contact Address: 20 Jackson Ave, Hampton Bays, NY 11946

Contact Phone: (631) 728-3605

Contact Email: mbraeger@southamptontownny.gov

PROJECT INFORMATION

Project Title: Dam Trail Fish Passage

Project Location: Dam Trail, Flanders, NY 11901

Project Description (1-3 sentences):

Construct new fish passage across roadway/dam. Replace existing timber bulkhead with new vinyl bulkhead.

ANTICIPATED PROJECT TIMELINE

Begin: Summer 2025

Complete: Fall 2025

Notes: _____

Please see attached documents.

TOWN OF SOUTHAMPTON



JACQUELINE S. FENLON
PROGRAM MANAGER

Department of Community Preservation
24 W. MONTAUK HIGHWAY
HAMPTON BAYS, NY 11946

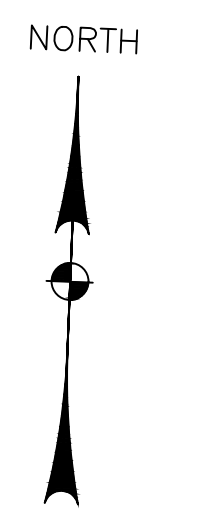
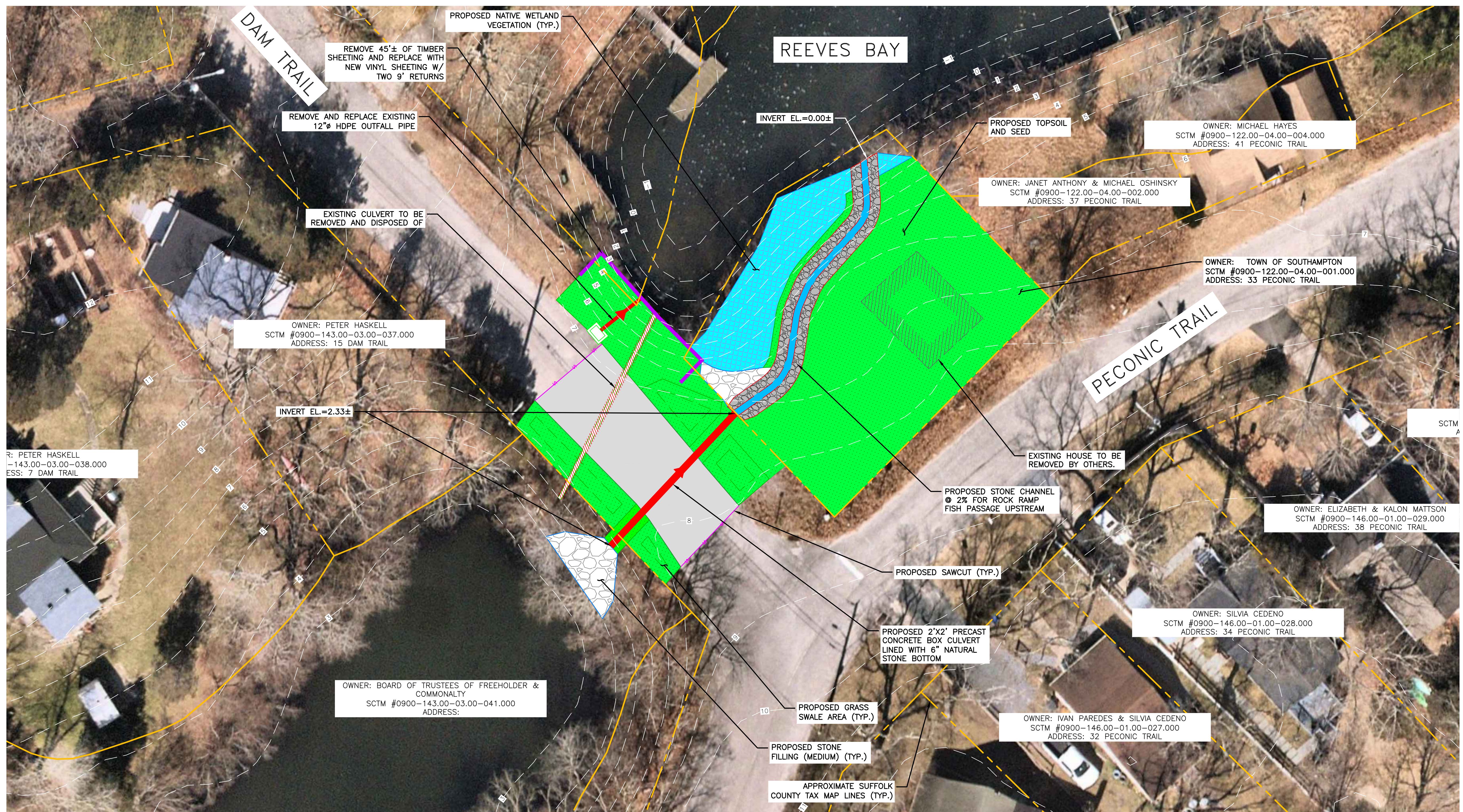
Phone: (631) 287-5720
Fax: (631) 728-1920

MARIA MOORE
TOWN SUPERVISOR

Water Quality Improvement Program Project Narrative (less than 500 words)

Project Applicant: Town of Southampton Highway Department
Project Title: Dam Trail Fish Passage
Project ID:
Project Sponsors legal name:
Mailing Address: 20 Jackson Avenue, Hampton Bays, NY 11946
Contact Person(s): Marc Braeger
Email: mbraeger@southamptontownny.gov
Project Narrative: This project proposes to install a fish passage across Dam Trail in Flanders NY. Dam Trail is the roadway on top of an earthen dam impounding water from entering Reeves Bay. The existing pipe culvert does not allow for fish to cross the dam into the water bodies upstream due to insufficient size and vertical drop between culvert and downstream water body. The proposed new culvert shall be adequately sized and lined with natural stone to promote fish migrates. The stone fish passage channel shall be designed with the correct size and slope to ensure native fish species are able to traverse the fishway. Adjacent wetland plantings and roadside swales shall be installed within the project limits. The existing deteriorated timber bulkhead where the existing culvert is located shall be removed and replaced with new vinyl bulkhead.

Mar 14, 2025 - 12:29pm
 C:\Users\RCusack\AppData\Local\Temp\AcPublish_17248\Conceptual Plan - Dam Trail.dwg



LEGEND

- APPROXIMATE SUFFOLK COUNTY TAX MAP LINES
- APPROXIMATE EXISTING CONTOUR ELEVATIONS
- PROPOSED SAWCUT
- PROPOSED STONE FILLING (MEDIUM)
- PROPOSED FULL DEPTH ASPHALT RESTORATION
- PROPOSED TOPSOIL AND SEED
- PROPOSED NATIVE WETLAND PLANTINGS
- PROPOSED VINYL BULKHEAD
- PROPOSED STONE CHANNEL FOR ROCK RAMP FISH PASSAGE UPSTREAM
- PROPOSED DRAINAGE
- PROPOSED GRASS SWALE
- PROPOSED PIPE REMOVAL

PLAN
 SCALE 1"=15'



DATE	BY	DESCRIPTION	APPROV. BY
REVISIONS			
LKMA			
TOWN OF SOUTHAMPTON SUFFOLK COUNTY, NEW YORK			
C.P.F. PROJECT LOCATIONS			
DAM TRAIL FISH PASSAGE			
L. K. McLEAN ASSOCIATES, D.P.C. ENGINEERS & SURVEYORS 437 SOUTH COUNTRY RD., BROOKHAVEN, NY 11719			
Designed By:	KJM	Scale: AS SHOWN	Sheet No.
Drawn By:	RAC	Date: MARCH 2025	1 OF 1
Approved By:	RAS	File No. 25046.000	

Short Environmental Assessment Form

Part 1 - Project Information

Instructions for Completing

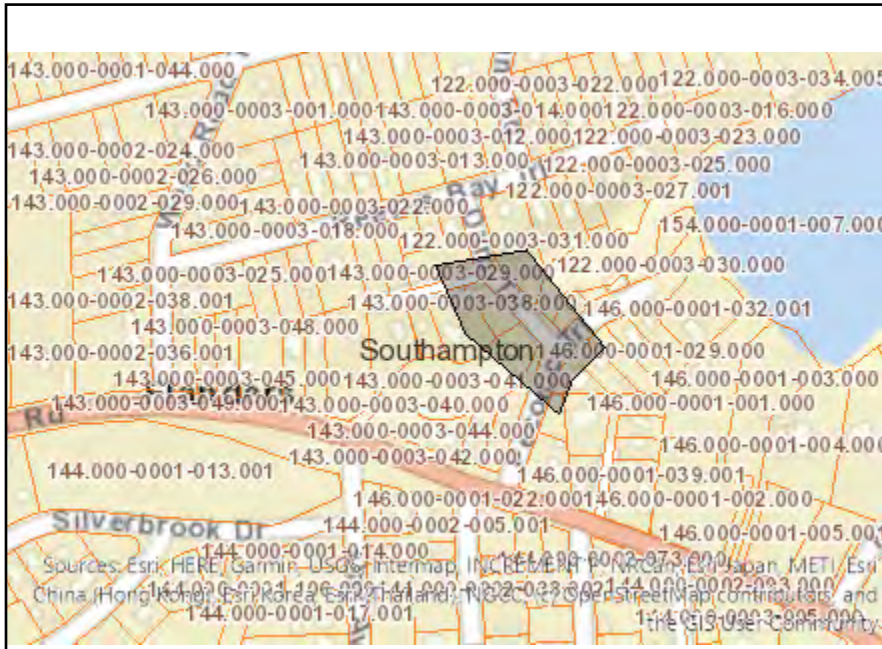
Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 – Project and Sponsor Information			
Name of Action or Project: Dam Trail Fish Passage			
Project Location (describe, and attach a location map): Dam Trail, Flanders, NY			
Brief Description of Proposed Action: 			
Name of Applicant or Sponsor: Marc Braeger		Telephone: (631) 728-3605	
		E-Mail: mbraeger@southamptontownny.gov	
Address: 20 Jackson Avenue			
City/PO: Hampton Bays		State: NY	Zip Code: 11946
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.		NO <input type="checkbox"/>	YES <input type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other government Agency? If Yes, list agency(s) name and permit or approval: NYSDEC Tidal Wetlands Permit		NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>
3. a. Total acreage of the site of the proposed action? _____ acres			
b. Total acreage to be physically disturbed? _____ acres			
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? _____ acres			
4. Check all land uses that occur on, are adjoining or near the proposed action:			
5. <input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban)			
<input checked="" type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other(Specify):			
<input checked="" type="checkbox"/> Parkland			

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Consistent with the adopted comprehensive plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area? Name:SGPA, Name:Central Suffolk Pine Barrens, Name:Aquifer Overlay District, Name:Peconic Bay and If Yes, identify: Environs, Reason:Protect groundwater, Reason:Benefit to human health & protect drinking water, Reason:Preserve pure wat...	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Are public transportation services available at or near the site of the proposed action?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
9. Does the proposed action meet or exceed the state energy code requirements? If the proposed action will exceed requirements, describe design features and technologies: Not applicable	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
10. Will the proposed action connect to an existing public/private water supply? If No, describe method for providing potable water: _____ Not applicable	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: _____ Not applicable	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? The site is near, but not adjacent to a private residence on the Town of Southampton Landmark list (17 Huntington Ln, Flanders, NY)	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
b. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency? b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody? If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____ The proposed improvements will not encroach or extend into any wetland or waterbody. All work is to be performed upland of the spring high tide line.	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply: <input type="checkbox"/> Shoreline <input type="checkbox"/> Forest <input type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early mid-successional <input checked="" type="checkbox"/> Wetland <input type="checkbox"/> Urban <input checked="" type="checkbox"/> Suburban		
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered? Northern Long-eared Bat, Le...	NO	YES
	<input type="checkbox"/>	<input checked="" type="checkbox"/>
16. Is the project site located in the 100-year flood plan?	NO	YES
	<input type="checkbox"/>	<input checked="" type="checkbox"/>
17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes,	NO	YES
a. Will storm water discharges flow to adjacent properties?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe:	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stormwater will continue to be collected by a storm drain and shall continue to be conveyed into Reeves Bay.		
18. Does the proposed action include construction or other activities that would result in the impoundment of water or other liquids (e.g., retention pond, waste lagoon, dam)? If Yes, explain the purpose and size of the impoundment:	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility? If Yes, describe:	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? If Yes, describe:	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE Applicant/sponsor/name: <u>Keith J. Masseria, P.E.</u> Date: <u>3-14-25</u> Signature: <u></u> Title: <u>Vice President, LKMA</u>		



Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.



Part 1 / Question 7 [Critical Environmental Area]	Yes
Part 1 / Question 7 [Critical Environmental Area - Identify]	Name:SGPA, Name:Central Suffolk Pine Barrens, Name:Aquifer Overlay District, Name:Peconic Bay and Environs, Reason:Protect groundwater, Reason:Benefit to human health & protect drinking water, Reason:Preserve pure water quality, Reason:Protect public health, water, vegetation, & scenic beauty, Agency:Long Island Regional Planning, Agency:Suffolk County, Agency:Southampton, Town of, Date:3-19-93, Date:2-10-88, Date:6-20-84, Date:7-12-88
Part 1 / Question 12a [National or State Register of Historic Places or State Eligible Sites]	Yes
Part 1 / Question 12b [Archeological Sites]	No
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
Part 1 / Question 15 [Threatened or Endangered Animal]	Yes
Part 1 / Question 15 [Threatened or Endangered Animal - Name]	Northern Long-eared Bat, Leatherback
Part 1 / Question 16 [100 Year Flood Plain]	Yes
Part 1 / Question 20 [Remediation Site]	No

DAM TRAIL FISH PASSAGE
FLANDERS, NEW YORK



PHOTO 1



PHOTO 2

DAM TRAIL FISH PASSAGE
EXISTING CONDITIONS PHOTOS FEBRUARY, 2025
FLANDERS, NEW YORK



L. K. McLEAN ASSOCIATES, D.P.C.

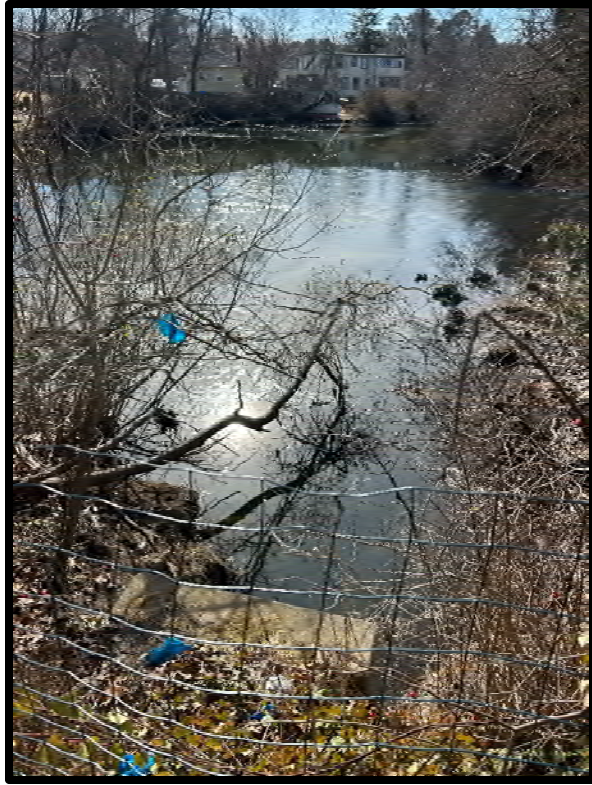


PHOTO 3

DAM TRAIL FISH PASSAGE
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