

# COUNTY OF SUFFOLK



STEVEN BELLONE  
SUFFOLK COUNTY EXECUTIVE

DEPARTMENT OF ECONOMIC DEVELOPMENT AND PLANNING  
DIVISION OF PLANNING AND ENVIRONMENT

COUNCIL ON ENVIRONMENTAL QUALITY

Lawrence Swanson  
Chairman  
CEQ

## **NOTICE OF PUBLIC MEETING**

**Notice is hereby given that the Council on Environmental Quality will convene a regular public meeting at 9:30 a.m. on Wednesday, December 12, 2018 at the Arthur Kunz Library, H. Lee Dennison Building, Second Floor, Veterans Memorial Highway, Hauppauge, NY 11788. Pursuant to the Citizens Public Participation Act, all citizens are invited to submit testimony, either orally or in writing at the meeting. Written comments can also be submitted prior to the meeting to the attention of:**

**Andrew P. Freleng, Chief Planner  
Council on Environmental Quality  
Suffolk County Planning Department  
P.O. Box 6100  
Hauppauge, NY 11788  
631-853-5191**

**Council of Environmental Quality  
Lawrence Swanson, Chairman**

*Language Access Services are available for free to Limited-English Proficient individuals. Requests for telephonic interpretation services or other special needs must be communicated in writing or by telephone to the EDP Language Access Designee at least three business days prior to the meeting. Contact: Jeffrey Kryjak, Department of Economic Development and Planning, H. Lee Dennison Bldg., 11th Floor, 100 Veterans Memorial Highway, Hauppauge, NY 11788. Phone: (631) 853-5192, email: [jeffrey.kryjak@suffolkcountyny.gov](mailto:jeffrey.kryjak@suffolkcountyny.gov)*

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## AGENDA

### MEETING NOTIFICATION

**Wednesday, December 12, 2018 9:30 a.m.**

**Arthur Kunz Library  
H. Lee Dennison Bldg. – 2<sup>nd</sup> Floor  
Veterans Memorial Highway, Hauppauge**

**All project materials can be found at:**

<http://www.suffolkcountyny.gov/Departments/Planning/Boards/CouncilonEnvironmentalQuality>

### **Call to Order:**

### **Minutes:**

September 17, 2018 and October 17, 2018

### **Correspondence:**

### **Public Portion:**

### **Historic Trust Docket:**

Director's Report:

Updates on Housing Program for Historic Trust Sites  
Updates on Historic Trust Custodial Agreements

**Project Review:**

**Recommended Type I Actions:**

- A. Proposed Carmans River/Lower Lake Fish Passage Project, Town of Brookhaven

**Project Review:**

**Recommendations for LADS Report:**

- A. Recommendations for Legislative Resolutions Laid on the Table November 7, 2018 and November 20, 2018

**Other Business:**

- Update on the Suffolk County Subwatersheds Wastewater Plan and its Draft Generic Environmental Impact Statement
- Discuss the CEQ's North Fork Preserve Subcommittee
- CEQ Meeting Schedule for 2019

**CAC Concerns:**

**\*CAC MEMBERS:** The above information has been forwarded to your local Legislators, Supervisors and DEC personnel. Please check with them prior to the meeting to see if they have any comments or concerns regarding these projects that they would like brought to the CEQ's attention.

**\*\*CEQ MEMBERS:** PLEASE NOTIFY THIS OFFICE AS SOON AS POSSIBLE IF YOU WILL BE UNABLE TO ATTEND.

**\*\*\*FOLLOWING THE MEETING PLEASE LEAVE BEHIND ALL PROJECT MATERIAL THAT YOU DO NOT WANT OR NEED AS WE CAN RECYCLE THESE MATERIALS LATER ON.**

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Lawrence Swanson  
Chairperson  
CEQ

## **SUFFOLK COUNTY COUNCIL ON ENVIRONMENTAL QUALITY MINUTES**

DATE: December 12, 2018

TIME: 9:35 am – 12:30 pm

LOCATION: Arthur Kunz Library

H. Lee Dennison Bldg. – 2<sup>nd</sup> Floor

Veterans Memorial Highway, Hauppauge, New York

### PRESENT:

Larry Swanson, Chair

Michael Kaufman, Vice Chair

Robert Carpenter Jr.

Frank De Rubeis

Michael Doall

Eva Growney

Thomas Gulbransen

Hon. Kara Hahn

Constance Kepert

Hon. Al Krupski

### ABSENT:

Mary Ann Spencer

Andrea Spilka

### CAC REPRESENTATIVES:

None

### STAFF:

Sarah Lansdale, Director of Planning

Andy Freleng, Chief Planner

John Corral, Senior Planner

Christine DeSalvo, Principal Office Assistant

**GUESTS:**

Maria Nida, Assistant County Attorney, Suffolk County Department of Law

Richard Martin, Director of Historic Services, Suffolk County Department of Parks, Recreation and Conservation

Nick Gibbons, Principal Environmental Analyst, Suffolk County Department of Parks, Recreation and Conservation

Frank Castelli, Chief Environmental Analyst, Suffolk County Department of Economic Development and Planning, Division of Water Quality

Walter Dawydiak, Suffolk County Department of Health Services, Director Environmental Quality

Kyle Swaringen, Suffolk County Department of Public Works, Director Bridges and Structures

Ken Zegel, Associate PE, Suffolk County Department of Health Services, Division of Environmental Quality

Hon. Rudy Sunderman, Suffolk County Legislator, District #3

Diego De La Rocha, Intern, Suffolk County Department of Economic Development and Planning Division of Planning and Environment

Audrey Kessler, Yaphank Historical Society

Robert Kessler, Yaphank Historical Society

MaryBeth Billerman, Senior Ecologist, GEI Consultants

Laura Schwanof, Ecological Practice Lead, GEI Consultants

Anthony Graves, Chief Environmental Analyst, Town of Brookhaven

Gwynn Schroeder, Legislative Aide, Legislator Al Krupski, District #1

Tim Rothchy, Legislative Aide, Legislator Rudy Sunderman, District #3

Kyle Rabin, Program Manager, Long Island Regional Planning Council/ LINAP

**Minutes:**

- September 17, 2018 and October 17, 2018 Meeting Minutes

A motion was made by Mr. Kaufman to approve the September 17, 2018 minutes as amended. The motion was seconded by Mr. Gulbransen. Mr. Carpenter abstained from the vote. Motion carried to approve the September 17, 2018 minutes.

A motion was made by Mr. Kaufman to approve the October 17, 2018 minutes. The motion was seconded by Mr. Carpenter. Motion carried to approve the October 17, 2018 minutes.

**Correspondence:**

- None

**Public Portion:**

- None

## **Historic Trust Docket:**

Director's Report:

- Updates on Housing Program for Historic Trust Sites

Mr. Martin stated that there is an open house scheduled for a 5 bedroom house in Manorville on River Road on December 15, 2018. Upgrades were made to this house and it is currently available for County employees to rent. This house is one of the largest rental properties that the County has and is part of a complex of three houses the County owns in Manorville.

Mr. Martin also noted that the tenant at the Isaac Mills House in St. James has recently moved out. The County is painting and fixing up the apartment and then it will be reappraised. Mr. Martin noted that he is looking to rent this property again as soon as possible.

- Updates on Historic Trust Custodial Agreements

No new updates on custodial agreements.

Mr. Swanson thanked Mr. Martin regarding the filling of potholes on a Suffolk County Parks maintained road in St. James. Mr. Martin said that the thanks goes to Parks Commissioner Berdolt who worked on this effort with the Suffolk County Department of Public Works.

## **Project Review:**

### **Recommended Type I Actions:**

#### A. Proposed Carmans River/Lower Lake Fish Passage Project, Town of Brookhaven

Frank Castelli, Chief Environmental Analyst with the Suffolk County Department of Economic Development and Planning, Division of Water Quality, provided a project overview and then turned over the discussion to Laura Schwanof, Ecological Practice Lead, GEI Consultants who provided a detailed presentation on the project.

The proposed project involves the construction of a fish passage structure connecting Lower Lake and the Carmans River. The Lower Lake dam at Yaphank Avenue in Yaphank, New York currently impedes movement of fish migrating upstream from the Long Island South Shore Estuary Reserve and prevents movement of resident river fishes. The proposed fish ladder will target three fish species Alewife (*Alosa pseudoharengus*), American Eel (*Anguilla rostrata*) and Brook Trout (*Salvelinus fontinalis*) and is designed to include the swimming ability and behavior of these target species.

The proposed fish passage would be constructed through the existing concrete arch culvert and would consist of three primary segments: an open channel fishway within Lower Lake that is contained by a steel sheet pile cofferdam and constructed on grouted

riprap; a fishway contained within the existing arch culvert that allows passage underneath Yaphank Avenue and an open channel fishway that follows the existing stream channel downstream of the arch culvert and discharges into the Carmans River. The proposed project also includes the construction of an approximately 3,769 square foot aquatic bench on the Lower Lake side of the fish ladder that will be vegetated in accordance with the projects planting plan.

Ms. Schwanof also noted the historic location of the project and its close proximity to the historic Robert Hawkins House and Homan Gerard House. Ms. Schwanof also noted the historic significance of the dam itself which runs below Yaphank Avenue (CR 21). Ms. Schwanof also stated that as a result of the historic nature of the area a Phase IA Archaeological Survey and Sensitivity Assessment has been completed and follow up field mapping will be conducted to document potential cultural resources.

After the presentation the CEQ had questions regarding the hydrological implications of the project including the ability of the fish ladder to accommodate the flow from Lower Lake to Carmans River and as well as being able to accommodate varying lake levels. Due to the specificity of the CEQ questions Ms. Schwanof said that she would attempt to reach their project hydrologist to answer the questions.

While the consultant was working to reach their project hydrologist, Anthony Graves, Chief Environmental Analyst, with the Town of Brookhaven provided the CEQ with background information on the Carmans River, Lower Lake and the Town of Brookhaven's fish passage work at Upper Lake. Mr. Graves noted that this fish passage at Lower Lake will remove the last significant fish barrier on the Carmans River and will allow fish to migrate from the Atlantic Ocean to the upper reaches of the Carmans River. Mr. Graves also provided the CEQ with information on the Town of Brookhaven's Lower Lake restoration project which involves the removal of sediment and invasive species. Mr. Graves discussed some of the issues that have been encountered during the Lower Laker restoration project including the issue of the turbidity and downstream sedimentation.

After Mr. Graves' presentation the CEQ temporarily tabled their discussion on the Fish passage project and proceeded with the meeting Agenda while GEI worked to set up a teleconference call with their project Hydrologist.

After the CEQ completed the LADS Report, and the update of the Suffolk County Subwatershed Plan, the CEQ resumed their Fish passage project review by speaking via teleconference with Kerry Price, GEI's project water resource engineer who was located in GEI's Michigan office. Ms. Price noted that the proposed project was designed to maintain flow into Carmans River during the construction of the coffer dam by using a pipe bypass or a syphon over the coffer dam. She stated that the project plans will require the construction contractor to accommodate normal as well as higher than normal flows during construction. Ms. Price also noted that the plans include sediment control which will include upstream and downstream turbidity curtains as well as silt fencing surrounding the land areas of the project. Ms. Price also noted that any sediment that accumulates in front of the coffer dam during construction will be removed and disposed of offsite. In response to questions about the ability of the fish passage to accommodate changing water levels in the lake Ms. Price noted that the project was designed to allow

for the lake to be drained, to accommodate variability in lake levels and for the passage of design storm flows. Ms. Price stated that a low level outlet will be included underneath the fish passage that will allow the lake to be drained if necessary; that the fish passage will be built into the lake and will be designed to accommodate changes in lake level and will be designed to allow flood flows to pass over the passage and through the culvert. It was also noted that due to the hydrological nature of the Carmans River and Lower Lake system that even in drought conditions the lake level will not drop below the height of the fish passage.

After the discussion a motion was made by Mr. Kaufman to recommend classification of the proposed project as a Type 1 Action with a Negative Declaration. The motion included the following:

- during construction of the fish ladder maximum efforts will be employed through the use of silt curtains, and the monitoring and replacement of said silt currents as required, to capture silt and minimize turbidity from passing downstream;
- flow to the Carmans River will be maintained during the construction of the fish ladder project;
- all work will be done in accordance with final design plans and specifications and in compliance with federal, state and local permit conditions.

The motion was seconded by Ms. Kepert. Motion carried.

### **Project Review:**

### **Recommendations for LADS Report:**

Recommendations for Legislative Resolutions Laid on the Table November 7, 2018 and November 20, 2018

Mr. Kaufman made a motion to accept staff recommendations on Legislative Resolutions Laid on the Table November 7, 2018 and November 20, 2018. The motion was seconded by Mr. DeRubeis. Motion carried.

### **Other Business:**

- Update on the Suffolk County Subwatersheds Wastewater Plan and its Draft Generic Environmental Impact Statement

Walter Dawydiak, Suffolk County Department of Health Services, Director Environmental Quality, and Ken Zegel, Associate Public Health Engineer, Suffolk County Department of Health Services, Division of Environmental Quality gave a presentation regarding the status of the Suffolk County Subwatersheds Wastewater Plan. As part of the presentation Mr. Dawydiak provided an overview of the Subwatershed Plan and how it fits into the County's overall Reclaim Our Water initiative and then Mr. Zegel provided additional details on the Subwatersheds Wastewater Plan and the GEIS.

Mr. Swanson noted that there is anticipated to be an accelerated schedule to review the Subwatershed Plan and in order to accomplish this, the CEQ will set up a series of weekly or by-weekly working group meetings to review this Subwatershed Plan. Mr. Swanson noted that these publically noticed working group meetings will be scheduled and then if a meeting is determined not to be needed it will be canceled and the public will be notified. Mr. Corral noted that the CEQ staff will work with the CEQ members to set up these working group meetings and that the meetings can include teleconferencing. Mr. Corral also noted that staff will work with the CEQ members, including those who cannot attend these working group meetings, to help facilitate the CEQs review of the GEIS. Mr. Corral also provided the CEQ with an outline of the anticipated meetings that will be involved with the CEQ review of the Subwatershed Plan GEIS. Mr. Kaufman noted that due to the accelerated review schedule the more information the CEQ can be provided in advance of the anticipated formal review dates (i.e. portions of the GEIS that are available be provided to the CEQ before the whole document is available, etc.) the more helpful it would be in enabling the CEQ to review GEIS and provide input.

- Discuss the CEQ's North Fork Preserve Subcommittee

The Chair of the CEQ, Mr. Swanson, noted that the CEQ created a subcommittee made up of CEQ members to research whether there should be an advisory committee created for the North Fork Preserve property. Mr. Swanson noted that after a discussion with the CEQ's legal counsel it was determined that the CEQ subcommittee meetings shall be public meetings that are publically noticed but do not have to include a public portion.

Mr. Swanson noted that he had discussed with Mr. Corral the concern he had of groups requesting an advisory committee be formed for each different project that comes before the CEQ. Mr. Swanson noted that Mr. Corral agreed that the CEQ was not designed to get involved in the organization of outside groups to oversee different County projects. Mr. Corral also noted the different ways in which the County already allows the public comment including through the CEQ process, the Legislative Process and via individual County Departmental processes. Mr. Corral also noted that Nick Gibbons would like to comment on the Suffolk County Parks public process for major park projects including park master plans. Mr. Swanson noted that with this being said the CEQ made a commitment to explore for the North Fork Preserve property whether an advisory committee is needed and that he wants to make sure that the CEQ follows through on that commitment. The CEQ members who volunteered for this subcommittee include Tom Gulbransen, Michael Kaufman, Andrea Spilka and with input from Legislator Al Krupski.

Mr. Swanson noted that that the mission of this subcommittee is to explore whether an advisory committee is needed for the Park and then for the subcommittee to make its recommendation back to the full CEQ. Mr. Swanson noted that the subcommittee's recommendation may include that an advisory committee is not needed based on the public process that already exists or that an advisory committee is needed. Mr. Swanson stated that if the CEQ subcommittee recommends an advisory committee then he would recommend that the advisory group include different types of interest groups based on the fact that the North Fork Preserve property was purchased under different County programs which have different objectives and requirements. As a follow up to this, CEQ Member Rob Carpenter noted that the County owns the Farmland Development Rights on a sizable portion of the North Fork Preserve property and as result, he recommends that if an advisory committee is recommend that a member of the Suffolk County

Farmland Committee is included as a standing member on the advisory committee.

Mr. Swanson asked the CEQ subcommittee to come to its conclusions and report back to the full CEQ at its March, 2019 meeting. Mr. Swanson also recommended that Nick Gibbons sit in on the CEQ subcommittee meetings. Mr. Swanson also noted that these subcommittee meetings must include public notice at least one week prior to the meeting. Mr. Corral noted that if the CEQ subcommittee informs the CEQ staff when they would like to have a meeting the CEQ staff can help organize the meeting and provide the required public notice.

- CEQ Meeting Schedule for 2019

The CEQ discussed the CEQ meeting schedule for 2019. It was determined that the anticipated additional meetings regarding the Suffolk County Subwatershed Wastewater Plan should be incorporated into the meeting schedule.

Mr. DeRubeis made a motion to accept the amended CEQ 2019 Meeting Schedule, Mr. Gulbransen seconded the motion. Motion carried.

**CAC Concerns:**

None

Meeting Adjourned

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Chairperson  
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## MEMORANDUM

TO: Interested/Involved Parties  
*JC*

FROM: John Corral, Senior Planner

DATE: December 4, 2018

RE: Proposed Carmans River/Lower Lake Fish Passage Project, Yaphank,  
Town of Brookhaven

Enclosed is an Environmental Assessment Form for the above referenced County project which has been submitted to the Council on Environmental Quality (CEQ) for review. Pursuant to Title 6 NYCRR Part 617 and Chapter 450 of the Suffolk County Code, the CEQ must recommend a SEQRA classification for the action and determine whether it may have a significant adverse impact on the environment which would require the preparation of a Draft Environmental Impact Statement (DEIS).

Please note that as in Involved/Interested Agency you were previously notified via a Memo dated November 15, 2018 that Suffolk County intends to assume Lead Agency status and comply with all necessary SEQRA requirements. Any objections to the County assuming Lead Agency status should be received within thirty days of the date of the November 15, 2018 mailing. Said Memo also noted that the project would be discussed at the November 21, 2018 CEQ meeting. However, the CEQ review was subsequently delayed until December 12, 2018.

As a result of the above, the CEQ is notifying you that this project will be discussed at the December 12, 2018 CEQ meeting and would like to know any comments you may have regarding this proposal and whether you think a DEIS or a determination of non-significance is warranted. If you are unable to attend the meeting to present your views, please forward any comments you may have to this office prior to the date of the meeting.

JC/cd  
Enc.

cc: John Sohngen, Principal Public Health Engineer, Suffolk County Department of Health Services  
Andrew P. Freleng, Chief Planner, Suffolk County Dept. of Economic Development and Planning  
Carrie Meek-Gallagher, Regional Director, New York State Department of Environmental Conservation, Region 1  
John Pavacic, Executive Director, New York State Central Pine Barrens Commission  
Beth Cumming, SHPO Coordinator, Technical Assistance & Compliance Unit  
Laura McLean, Coastal Resources Specialist, New York State Department of State  
Amanda Regan, US Army Corps of Engineers, New York District  
Edward Romaine, Supervisor, Town of Brookhaven  
Tullio Bertoli, Commissioner of Planning, Town of Brookhaven  
Anthony Graves, Chief Environmental Analyst, Town of Brookhaven

**Full Environmental Assessment Form**  
**Part 1 - Project and Setting**

**Instructions for Completing Part 1**

**Part 1 is to be completed by the applicant or project sponsor.** 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; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either “Yes” or “No”. If the answer to the initial question is “Yes”, complete the sub-questions that follow. If the answer to the initial question is “No”, proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the project sponsor to verify that the information contained in Part 1 is accurate and complete.

**A. Project and Sponsor Information.**

Name of Action or Project:		
Project Location (describe, and attach a general location map):		
Brief Description of Proposed Action (include purpose or need):		
Name of Applicant/Sponsor:		Telephone:
		E-Mail:
Address:		
City/PO:	State:	Zip Code:
Project Contact (if not same as sponsor; give name and title/role):		Telephone:
		E-Mail:
Address:		
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):		Telephone:
		E-Mail:
Address:		
City/PO:	State:	Zip Code:

**B. Government Approvals**

**B. Government Approvals, Funding, or Sponsorship.** (“Funding” includes grants, loans, tax relief, and any other forms of financial assistance.)

Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Council, Town Board, or Village Board of Trustees <input type="checkbox"/> Yes <input type="checkbox"/> No		
b. City, Town or Village Planning Board or Commission <input type="checkbox"/> Yes <input type="checkbox"/> No		
c. City Council, Town or Village Zoning Board of Appeals <input type="checkbox"/> Yes <input type="checkbox"/> No		
d. Other local agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
e. County agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
f. Regional agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
g. State agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
h. Federal agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
i. Coastal Resources. <ul style="list-style-type: none"> <li data-bbox="121 829 1542 861">i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway? <input type="checkbox"/> Yes <input type="checkbox"/> No</li> <li data-bbox="121 892 1542 924">ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program? <input type="checkbox"/> Yes <input type="checkbox"/> No</li> <li data-bbox="121 924 1542 955">iii. Is the project site within a Coastal Erosion Hazard Area? <input type="checkbox"/> Yes <input type="checkbox"/> No</li> </ul>		

**C. Planning and Zoning**

**C.1. Planning and zoning actions.**

Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed?  Yes  No

- **If Yes**, complete sections C, F and G.
- **If No**, proceed to question C.2 and complete all remaining sections and questions in Part 1

**C.2. Adopted land use plans.**

a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located?  Yes  No

If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?  Yes  No

b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?)  Yes  No

If Yes, identify the plan(s):

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan?  Yes  No

If Yes, identify the plan(s):

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**C.3. Zoning**

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance.  Yes  No  
If Yes, what is the zoning classification(s) including any applicable overlay district?

\_\_\_\_\_

\_\_\_\_\_

b. Is the use permitted or allowed by a special or conditional use permit? Not Applicable  Yes  No

c. Is a zoning change requested as part of the proposed action?  Yes  No

If Yes,

i. What is the proposed new zoning for the site? \_\_\_\_\_

**C.4. Existing community services.**

a. In what school district is the project site located? \_\_\_\_\_

b. What police or other public protection forces serve the project site?  
\_\_\_\_\_

c. Which fire protection and emergency medical services serve the project site?  
\_\_\_\_\_

d. What parks serve the project site?  
\_\_\_\_\_  
\_\_\_\_\_

**D. Project Details**

**D.1. Proposed and Potential Development**

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)?  
\_\_\_\_\_

b. 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

c. Is the proposed action an expansion of an existing project or use?  Yes  No  
i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % \_\_\_\_\_ Units: \_\_\_\_\_

d. Is the proposed action a subdivision, or does it include a subdivision?  Yes  No  
If Yes,

i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)  
\_\_\_\_\_

ii. Is a cluster/conservation layout proposed?  Yes  No

iii. Number of lots proposed? \_\_\_\_\_

iv. Minimum and maximum proposed lot sizes? Minimum \_\_\_\_\_ Maximum \_\_\_\_\_

e. Will proposed action be constructed in multiple phases?  Yes  No

i. If No, anticipated period of construction: \_\_\_\_\_ months

ii. If Yes:

- Total number of phases anticipated \_\_\_\_\_
- Anticipated commencement date of phase 1 (including demolition) \_\_\_\_\_ month \_\_\_\_\_ year
- Anticipated completion date of final phase \_\_\_\_\_ month \_\_\_\_\_ year

• Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

f. Does the project include new residential uses?  Yes  No  
 If Yes, show numbers of units proposed.

	<u>One Family</u>	<u>Two Family</u>	<u>Three Family</u>	<u>Multiple Family (four or more)</u>
Initial Phase	_____	_____	_____	_____
At completion	_____	_____	_____	_____
of all phases	_____	_____	_____	_____

g. Does the proposed action include new non-residential construction (including expansions)?  Yes  No  
 If Yes,

i. Total number of structures \_\_\_\_\_

ii. Dimensions (in feet) of largest proposed structure: \_\_\_\_\_ height; \_\_\_\_\_ width; and \_\_\_\_\_ length

iii. Approximate extent of building space to be heated or cooled: \_\_\_\_\_ square feet

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage?  Yes  No  
 If Yes,

i. Purpose of the impoundment: \_\_\_\_\_

ii. If a water impoundment, the principal source of the water:  Ground water  Surface water streams  Other specify:  
 \_\_\_\_\_

iii. If other than water, identify the type of impounded/contained liquids and their source.  
 \_\_\_\_\_

iv. Approximate size of the proposed impoundment. Volume: \_\_\_\_\_ million gallons; surface area: \_\_\_\_\_ acres

v. Dimensions of the proposed dam or impounding structure: \_\_\_\_\_ height; \_\_\_\_\_ length

vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete):  
 \_\_\_\_\_

**D.2. Project Operations**

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both?  Yes  No  
 (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)  
 If Yes:

i. What is the purpose of the excavation or dredging? \_\_\_\_\_

ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?

- Volume (specify tons or cubic yards): \_\_\_\_\_
- Over what duration of time? \_\_\_\_\_

iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.  
 \_\_\_\_\_  
 \_\_\_\_\_

iv. Will there be onsite dewatering or processing of excavated materials?  Yes  No  
 If yes, describe. \_\_\_\_\_  
 \_\_\_\_\_

v. What is the total area to be dredged or excavated? \_\_\_\_\_ acres

vi. What is the maximum area to be worked at any one time? \_\_\_\_\_ acres

vii. What would be the maximum depth of excavation or dredging? \_\_\_\_\_ feet

viii. Will the excavation require blasting?  Yes  No

ix. Summarize site reclamation goals and plan: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area?  Yes  No  
 If Yes:

i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): \_\_\_\_\_  
 \_\_\_\_\_

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

iii. Will proposed action cause or result in disturbance to bottom sediments?  Yes  No

If Yes, describe: \_\_\_\_\_

iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation?  Yes  No

If Yes:

- acres of aquatic vegetation proposed to be removed: \_\_\_\_\_
- expected acreage of aquatic vegetation remaining after project completion: \_\_\_\_\_
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): \_\_\_\_\_
- \_\_\_\_\_
- proposed method of plant removal: \_\_\_\_\_
- if chemical/herbicide treatment will be used, specify product(s): \_\_\_\_\_

v. Describe any proposed reclamation/mitigation following disturbance: \_\_\_\_\_

\_\_\_\_\_

c. Will the proposed action use, or create a new demand for water?  Yes  No

If Yes:

i. Total anticipated water usage/demand per day: \_\_\_\_\_ gallons/day

ii. Will the proposed action obtain water from an existing public water supply?  Yes  No

If Yes:

- Name of district or service area: \_\_\_\_\_
- Does the existing public water supply have capacity to serve the proposal?  Yes  No
- Is the project site in the existing district?  Yes  No
- Is expansion of the district needed?  Yes  No
- Do existing lines serve the project site?  Yes  No

iii. Will line extension within an existing district be necessary to supply the project?  Yes  No

If Yes:

- Describe extensions or capacity expansions proposed to serve this project: \_\_\_\_\_
- \_\_\_\_\_
- Source(s) of supply for the district: \_\_\_\_\_

iv. Is a new water supply district or service area proposed to be formed to serve the project site?  Yes  No

If Yes:

- Applicant/sponsor for new district: \_\_\_\_\_
- Date application submitted or anticipated: \_\_\_\_\_
- Proposed source(s) of supply for new district: \_\_\_\_\_

v. If a public water supply will not be used, describe plans to provide water supply for the project: \_\_\_\_\_

\_\_\_\_\_

vi. If water supply will be from wells (public or private), maximum pumping capacity: \_\_\_\_\_ gallons/minute.

d. Will the proposed action generate liquid wastes?  Yes  No

If Yes:

i. Total anticipated liquid waste generation per day: \_\_\_\_\_ gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): \_\_\_\_\_

\_\_\_\_\_

iii. Will the proposed action use any existing public wastewater treatment facilities?  Yes  No

If Yes:

- Name of wastewater treatment plant to be used: \_\_\_\_\_
- Name of district: \_\_\_\_\_
- Does the existing wastewater treatment plant have capacity to serve the project?  Yes  No
- Is the project site in the existing district?  Yes  No
- Is expansion of the district needed?  Yes  No

- Do existing sewer lines serve the project site?  Yes  No
- Will line extension within an existing district be necessary to serve the project?  Yes  No

 If Yes:
 

- Describe extensions or capacity expansions proposed to serve this project: \_\_\_\_\_

---

iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?  Yes  No  
 If Yes:
 

- Applicant/sponsor for new district: \_\_\_\_\_
- Date application submitted or anticipated: \_\_\_\_\_
- What is the receiving water for the wastewater discharge? \_\_\_\_\_

v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge, or describe subsurface disposal plans):  
 \_\_\_\_\_  
 \_\_\_\_\_

vi. Describe any plans or designs to capture, recycle or reuse liquid waste: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

---

e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction?  Yes  No  
 If Yes:
 

- How much impervious surface will the project create in relation to total size of project parcel?  
 \_\_\_\_\_ Square feet or \_\_\_\_\_ acres (impervious surface)  
 \_\_\_\_\_ Square feet or \_\_\_\_\_ acres (parcel size)
- Describe types of new point sources. \_\_\_\_\_
- Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)?  
 \_\_\_\_\_  
 \_\_\_\_\_
  - If to surface waters, identify receiving water bodies or wetlands: \_\_\_\_\_
  - Will stormwater runoff flow to adjacent properties?  Yes  No

---

iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?  Yes  No

---

f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations?  Yes  No  
 If Yes, identify:
 

- Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)  
 \_\_\_\_\_
- Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)  
 \_\_\_\_\_
- Stationary sources during operations (e.g., process emissions, large boilers, electric generation)  
 \_\_\_\_\_

---

g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit?  Yes  No  
 If Yes:
 

- Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year)  Yes  No
- In addition to emissions as calculated in the application, the project will generate:
  - \_\_\_\_\_ Tons/year (short tons) of Carbon Dioxide (CO<sub>2</sub>)
  - \_\_\_\_\_ Tons/year (short tons) of Nitrous Oxide (N<sub>2</sub>O)
  - \_\_\_\_\_ Tons/year (short tons) of Perfluorocarbons (PFCs)
  - \_\_\_\_\_ Tons/year (short tons) of Sulfur Hexafluoride (SF<sub>6</sub>)
  - \_\_\_\_\_ Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflouorocarbons (HFCs)
  - \_\_\_\_\_ Tons/year (short tons) of Hazardous Air Pollutants (HAPs)

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)?  Yes  No

If Yes:

*i.* Estimate methane generation in tons/year (metric): \_\_\_\_\_

*ii.* Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): \_\_\_\_\_

---

i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations?  Yes  No

If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): \_\_\_\_\_

---

j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services?  Yes  No

If Yes:

*i.* When is the peak traffic expected (Check all that apply):  Morning  Evening  Weekend  
 Randomly between hours of \_\_\_\_\_ to \_\_\_\_\_.

*ii.* For commercial activities only, projected number of semi-trailer truck trips/day: \_\_\_\_\_

*iii.* Parking spaces: Existing \_\_\_\_\_ Proposed \_\_\_\_\_ Net increase/decrease \_\_\_\_\_

*iv.* Does the proposed action include any shared use parking?  Yes  No

*v.* If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: \_\_\_\_\_

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*vi.* Are public/private transportation service(s) or facilities available within 1/2 mile of the proposed site?  Yes  No

*vii.* Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles?  Yes  No

*viii.* Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes?  Yes  No

---

k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy?  Yes  No

If Yes:

*i.* Estimate annual electricity demand during operation of the proposed action: \_\_\_\_\_

*ii.* Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): \_\_\_\_\_

*iii.* Will the proposed action require a new, or an upgrade to, an existing substation?  Yes  No

---

l. Hours of operation. Answer all items which apply.

<p><i>i.</i> During Construction:</p> <ul style="list-style-type: none"> <li>• Monday - Friday: _____</li> <li>• Saturday: _____</li> <li>• Sunday: _____</li> <li>• Holidays: _____</li> </ul>	<p><i>ii.</i> During Operations:</p> <ul style="list-style-type: none"> <li>• Monday - Friday: _____</li> <li>• Saturday: _____</li> <li>• Sunday: _____</li> <li>• Holidays: _____</li> </ul>
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m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?  Yes  No  
 If yes:  
 i. Provide details including sources, time of day and duration:  
 \_\_\_\_\_  
 \_\_\_\_\_

ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen?  Yes  No  
 Describe: \_\_\_\_\_  
 \_\_\_\_\_

---

n. Will the proposed action have outdoor lighting?  Yes  No  
 If yes:  
 i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:  
 \_\_\_\_\_  
 \_\_\_\_\_

ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?  Yes  No  
 Describe: \_\_\_\_\_  
 \_\_\_\_\_

---

o. Does the proposed action have the potential to produce odors for more than one hour per day?  Yes  No  
 If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage?  Yes  No  
 If Yes:  
 i. Product(s) to be stored \_\_\_\_\_  
 ii. Volume(s) \_\_\_\_\_ per unit time \_\_\_\_\_ (e.g., month, year)  
 iii. Generally describe proposed storage facilities: \_\_\_\_\_  
 \_\_\_\_\_

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q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation?  Yes  No  
 If Yes:  
 i. Describe proposed treatment(s):  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

ii. Will the proposed action use Integrated Pest Management Practices?  Yes  No

---

r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)?  Yes  No  
 If Yes:  
 i. Describe any solid waste(s) to be generated during construction or operation of the facility:  
 • Construction: \_\_\_\_\_ tons per \_\_\_\_\_ (unit of time)  
 • Operation : \_\_\_\_\_ tons per \_\_\_\_\_ (unit of time)  
 ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:  
 • Construction: \_\_\_\_\_  
 \_\_\_\_\_  
 • Operation: \_\_\_\_\_  
 \_\_\_\_\_

iii. Proposed disposal methods/facilities for solid waste generated on-site:  
 • Construction: \_\_\_\_\_  
 \_\_\_\_\_  
 • Operation: \_\_\_\_\_  
 \_\_\_\_\_

s. Does the proposed action include construction or modification of a solid waste management facility?  Yes  No  
 If Yes:  
 i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): \_\_\_\_\_  
 ii. Anticipated rate of disposal/processing:  
 • \_\_\_\_\_ Tons/month, if transfer or other non-combustion/thermal treatment, or  
 • \_\_\_\_\_ Tons/hour, if combustion or thermal treatment  
 iii. If landfill, anticipated site life: \_\_\_\_\_ years

t. Will proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste?  Yes  No  
 If Yes:  
 i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: \_\_\_\_\_  
 \_\_\_\_\_  
 ii. Generally describe processes or activities involving hazardous wastes or constituents: \_\_\_\_\_  
 \_\_\_\_\_  
 iii. Specify amount to be handled or generated \_\_\_\_\_ tons/month  
 iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: \_\_\_\_\_  
 \_\_\_\_\_  
 v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility?  Yes  No  
 If Yes: provide name and location of facility: \_\_\_\_\_  
 \_\_\_\_\_  
 If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility:  
 \_\_\_\_\_  
 \_\_\_\_\_

**E. Site and Setting of Proposed Action**

**E.1. Land uses on and surrounding the project site**

a. Existing land uses.  
 i. Check all uses that occur on, adjoining and near the project site.  
 Urban  Industrial  Commercial  Residential (suburban)  Rural (non-farm)  
 Forest  Agriculture  Aquatic  Other (specify): \_\_\_\_\_  
 ii. If mix of uses, generally describe:  
 \_\_\_\_\_  
 \_\_\_\_\_

b. Land uses and coverytypes on the project site.

Land use or Coverytype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces			
• Forested			
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)			
• Agricultural (includes active orchards, field, greenhouse etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)			
• Non-vegetated (bare rock, earth or fill)			
• Other Describe: _____ _____			

c. Is the project site presently used by members of the community for public recreation?  Yes  No  
i. If Yes: explain: \_\_\_\_\_

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d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site?  Yes  No  
If Yes,  
i. Identify Facilities:  
\_\_\_\_\_

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e. Does the project site contain an existing dam?  Yes  No  
If Yes:  
i. Dimensions of the dam and impoundment:  

- Dam height: \_\_\_\_\_ feet
- Dam length: \_\_\_\_\_ feet
- Surface area: \_\_\_\_\_ acres
- Volume impounded: \_\_\_\_\_ gallons OR acre-feet

ii. Dam's existing hazard classification: \_\_\_\_\_  
iii. Provide date and summarize results of last inspection:  
\_\_\_\_\_

---

f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility?  Yes  No  
If Yes:  
i. Has the facility been formally closed?  Yes  No  

- If yes, cite sources/documentation: \_\_\_\_\_

ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:  
\_\_\_\_\_

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g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?  Yes  No  
If Yes:  
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred:  
\_\_\_\_\_

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h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  Yes  No  
If Yes:  
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:  Yes  No  
 Yes – Spills Incidents database                      Provide DEC ID number(s): \_\_\_\_\_  
 Yes – Environmental Site Remediation database                      Provide DEC ID number(s): \_\_\_\_\_  
 Neither database  
ii. If site has been subject of RCRA corrective activities, describe control measures: \_\_\_\_\_  
\_\_\_\_\_

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iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database?  Yes  No  
If yes, provide DEC ID number(s): \_\_\_\_\_  
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):  
\_\_\_\_\_

v. Is the project site subject to an institutional control limiting property uses?  Yes  No

- If yes, DEC site ID number: \_\_\_\_\_
- Describe the type of institutional control (e.g., deed restriction or easement): \_\_\_\_\_
- Describe any use limitations: \_\_\_\_\_
- Describe any engineering controls: \_\_\_\_\_
- Will the project affect the institutional or engineering controls in place?  Yes  No
- Explain: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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**E.2. Natural Resources On or Near Project Site**

a. What is the average depth to bedrock on the project site? \_\_\_\_\_ feet

b. Are there bedrock outcroppings on the project site?  Yes  No  
 If Yes, what proportion of the site is comprised of bedrock outcroppings? \_\_\_\_\_ %

c. Predominant soil type(s) present on project site: \_\_\_\_\_ %  
 \_\_\_\_\_ %  
 \_\_\_\_\_ %

d. What is the average depth to the water table on the project site? Average: \_\_\_\_\_ feet

e. Drainage status of project site soils:  Well Drained: \_\_\_\_\_ % of site  
 Moderately Well Drained: \_\_\_\_\_ % of site  
 Poorly Drained \_\_\_\_\_ % of site

f. Approximate proportion of proposed action site with slopes:  0-10%: \_\_\_\_\_ % of site  
 10-15%: \_\_\_\_\_ % of site  
 15% or greater: \_\_\_\_\_ % of site

g. Are there any unique geologic features on the project site?  Yes  No  
 If Yes, describe: \_\_\_\_\_  
 \_\_\_\_\_

h. Surface water features.

i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)?  Yes  No

ii. Do any wetlands or other waterbodies adjoin the project site?  Yes  No  
 If Yes to either *i* or *ii*, continue. If No, skip to E.2.i.

iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency?  Yes  No

iv. For each identified regulated wetland and waterbody on the project site, provide the following information:

- Streams: Name \_\_\_\_\_ Classification \_\_\_\_\_
- Lakes or Ponds: Name \_\_\_\_\_ Classification \_\_\_\_\_
- Wetlands: Name \_\_\_\_\_ Approximate Size \_\_\_\_\_
- Wetland No. (if regulated by DEC) \_\_\_\_\_

v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies?  Yes  No  
 If yes, name of impaired water body/bodies and basis for listing as impaired: \_\_\_\_\_  
 \_\_\_\_\_

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i. Is the project site in a designated Floodway?  Yes  No

j. Is the project site in the 100 year Floodplain?  Yes  No

k. Is the project site in the 500 year Floodplain?  Yes  No

l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer?  Yes  No  
 If Yes:  
 i. Name of aquifer: \_\_\_\_\_

m. Identify the predominant wildlife species that occupy or use the project site: _____ _____ _____	
n. Does the project site contain a designated significant natural community? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span> If Yes: <i>i.</i> Describe the habitat/community (composition, function, and basis for designation): _____ _____ <i>ii.</i> Source(s) of description or evaluation: _____ <i>iii.</i> Extent of community/habitat: <ul style="list-style-type: none"> <li>• Currently: _____ acres</li> <li>• Following completion of project as proposed: _____ acres</li> <li>• Gain or loss (indicate + or -): _____ acres</li> </ul>	
o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span>	
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span>	
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span> If yes, give a brief description of how the proposed action may affect that use: _____ _____	
<b>E.3. Designated Public Resources On or Near Project Site</b>	
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span> If Yes, provide county plus district name/number: _____	
b. Are agricultural lands consisting of highly productive soils present? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span> <i>i.</i> If Yes: acreage(s) on project site? _____ <i>ii.</i> Source(s) of soil rating(s): _____	
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span> If Yes: <i>i.</i> Nature of the natural landmark: <input type="checkbox"/> Biological Community <input type="checkbox"/> Geological Feature <i>ii.</i> Provide brief description of landmark, including values behind designation and approximate size/extent: _____ _____ _____	
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span> If Yes: <i>i.</i> CEA name: _____ <i>ii.</i> Basis for designation: _____ <i>iii.</i> Designating agency and date: _____	

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes: <ul style="list-style-type: none"> <li>i. Nature of historic/archaeological resource: <input checked="" type="checkbox"/> Archaeological Site    <input checked="" type="checkbox"/> Historic Building or District</li> <li>ii. Name: <u>Homan-Gerard House and Mills, Robert Hawkins Homestead, St Andrews Episcopal Church, Mary Louis Booth House</u></li> <li>iii. Brief description of attributes on which listing is based:  <u>Architecture, Archaeology-Historic, Commerce, Community Development</u></li> </ul>	
f. 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"/> Yes <input type="checkbox"/> No
g. Have additional archaeological or historic site(s) or resources been identified on the project site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes: <ul style="list-style-type: none"> <li>i. Describe possible resource(s): _____</li> <li>ii. Basis for identification: _____</li> </ul>	
h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes: <ul style="list-style-type: none"> <li>i. Identify resource: <u>Town of Brookhaven Bike Route 1</u></li> <li>ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): <u>State Bike Route</u></li> <li>iii. Distance between project and resource: _____ <u>&lt;1 miles.</u></li> </ul>	
i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes: <ul style="list-style-type: none"> <li>i. Identify the name of the river and its designation: <u>Carmans River - Class C (TS)</u></li> <li>ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? <span style="float: right;"><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</span></li> </ul>	

**F. Additional Information**

Attach any additional information which may be needed to clarify your project.

If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

**G. Verification**

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name Frank Castelli Date November 15, 2018

Signature  Title Chief Environmental Analyst

## Project Description: SCDPW Carmans River Lower Lake Fish Passage Project

The proposed project involves the construction of a fish passage structure connecting Lower Lake and the Carmans River. The Lower Lake Dam at Yaphank Avenue in Yaphank, New York currently impedes movement of fish migrating upstream from the Long Island South Shore Estuary Reserve and prevents movement of resident river fishes. The proposed fishway will target Alewife (*Alosa pseudoharengus*), American Eel (*Anguilla rostrata*) and Brook Trout (*Salvelinus fontinalis*). Design considerations included the swimming ability and behavior of the target species, selecting the most conservative measures to allow upstream and downstream passage of all three species.

Several fish passage design alternatives were discussed and presented at Project Advisory Committee (PAC) meetings in 2014 and included: 1) A fishway through the existing spillway; 2) a fishway through an abandoned box culvert; 3) a fishway adjacent to the northern pipe outlet; and 4) a new culvert to the south. Based on the PAC meetings and early agency feedback, a previous design that located the fishway culvert crossing south of the existing spillway was selected. This design consisted of a contained box culvert for passage underneath Yaphank Avenue, and an open channel section extending for approximately 340 feet between the end of the box culvert and the discharge point downstream in the Carmans River. Permit applications for this design were submitted for agency review in December 2016. However, the design needed to be changed due to the discovery of an existing 8-inch steel conduit high pressure gas transmission line that conflicted with the proposed culvert crossing. The gas line cannot be relocated and severely limited other available fishway options and design alternatives.

The current proposed pool/weir fishway, would be constructed through the existing concrete arch culvert and would consist of three primary segments: 1) an open channel fishway within Lower Lake that is contained by a steel sheet pile cofferdam and constructed on grouted riprap, 2) a fishway contained within the existing arch culvert that allows passage underneath Yaphank Avenue and 3) an open channel fishway that follows the existing stream channel downstream of the arch culvert and discharges into the Carmans River.

Major elements of the proposed fish passage design include:

- Abandonment of three existing penetrations through Lower Lake Dam
- Construction of a wetland aquatic bench on the upstream side of the dam
- Construction of permanent sheet pile cofferdam
- Construction of a pool-weir fishway which extends from within the cofferdam, through the existing concrete arch culvert, and downstream of the dam
- Installation of a precast intake structure equipped with trashrack, sluice gate, and grating
- Installation of a 12-inch-diameter steel pipe that will serve as the low level outlet
- Installation of an energy dissipation structure at the outlet of the low level outlet
- Restoration of all disturbed areas and temporary construction access routes

The proposed project includes construction of an approximately 3,769 square foot aquatic bench. Construction of the fish passage will temporarily disturb approximately 1,917 square feet of wetlands. Approximately 1034 square feet of existing streambed will be modified to grouted rock to create the necessary fish attraction riffle and pools. An additional approximate 355 square foot area of fringing stream bank will be modified to grouted rock bed and open water. Approximately 1188 square feet of wetland adjacent area that is currently dominated by invasive plant species will be altered as a result of stream modification and stream bank regrading to create a wetland area. The planting plan for the

## Project Description: SCDPW Carmans River Lower Lake Fish Passage Project

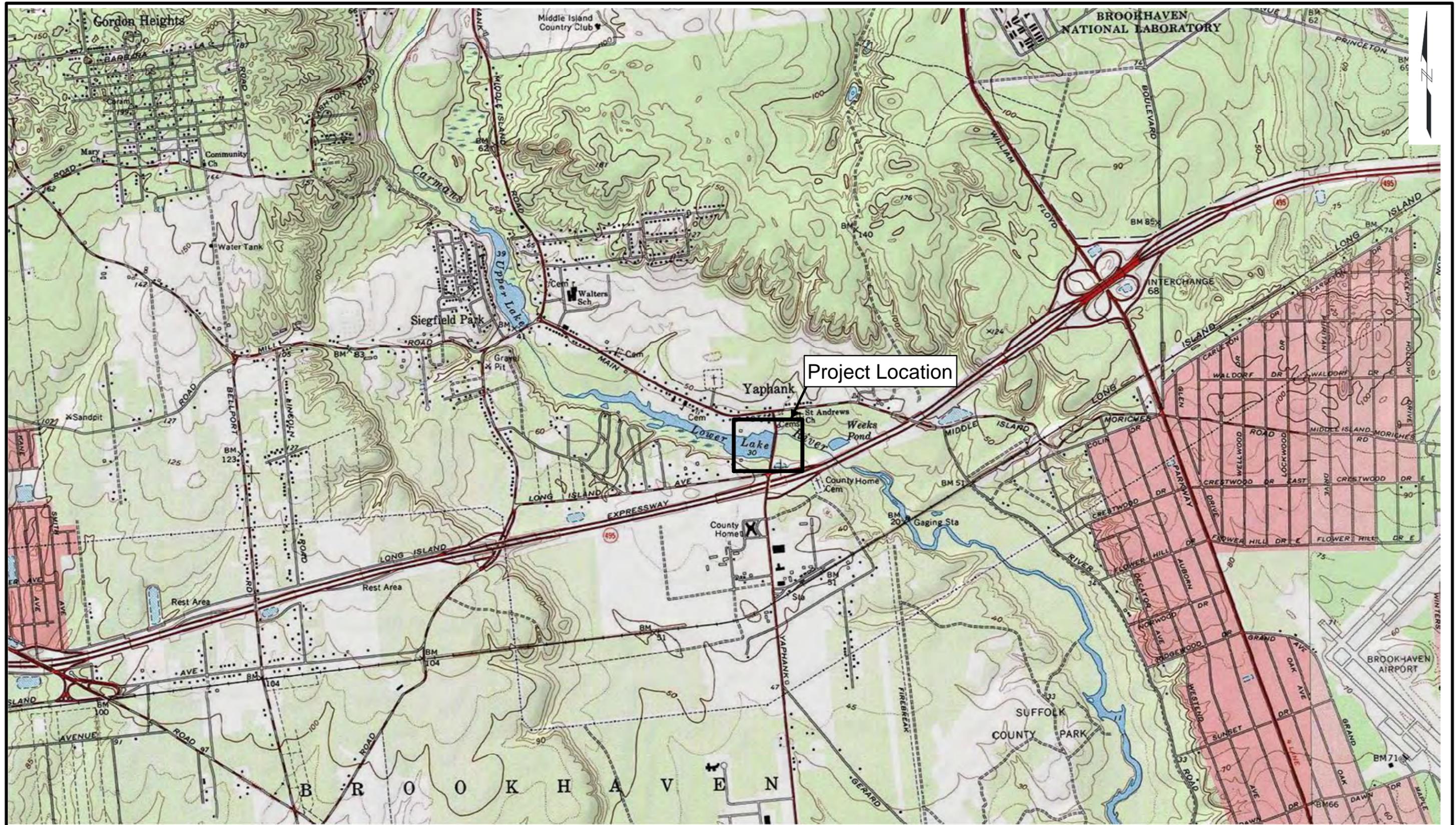
wetland bench, wetland restoration, wetland creation and other temporarily disturbed areas are shown on drawings C-07 through C-10.

The proposed fish passage design was guided by specifications that would allow passage of all target species. While natural channel or stream simulation design (USFS 2008) would mimic typical stream widths and pass 100 year and bankfull flows without constrictions, this criterion was not possible due to the existing site constraints including: crossing under Yaphank Avenue; historic resources located to the north of the site; the location and size of the existing spillway; limited space along the longitudinal profile of the stream; and limitations caused by the location of the high pressure gas transmission line. Instead, the proposed fishway is a hybrid design that incorporates two step-pool sections on either side of the road and a riffle-like section in the box culvert under the road. The steps taken in design were derived from publications by USFWS (2016) and Towler et al. (2014).

The streamflow coming into Lower Lake will not be impacted by the modifications to the spillway. As before, the inflow will be passed through the Lake and over the new passive spillway structure (i.e. the fishway). The fishway/spillway has the capacity to pass the design flow (100-year flood) as required by NYS Dam Safety, with upstream and downstream inundation expected to be similar to existing flood conditions under the design storm.

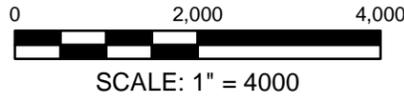
The proposed project entails creation of an aquatic bench supporting emergent wetland plants on the lakeside and restoration plantings along the creek as project mitigation. A Phase IA Archaeological Survey and Sensitivity Assessment has been completed and follow up field mapping will be conducted to document identified above-ground cultural resources. All work will be done in accordance with final design plans and specifications and in compliance with federal, state and local permit conditions.

Details of the fish passage design are shown on drawing C-08 and G-05. Additional details for the fish passage can also be found in the Carmans River/Lower Lake Fish Passage Project 100% Design Report.



Project Location

SOURCE:  
1. USGS 7.5 MINUTE QUAD MAP FOR BELLPORT NY ACCESSED VIA ESRI ONLINE MAPPING

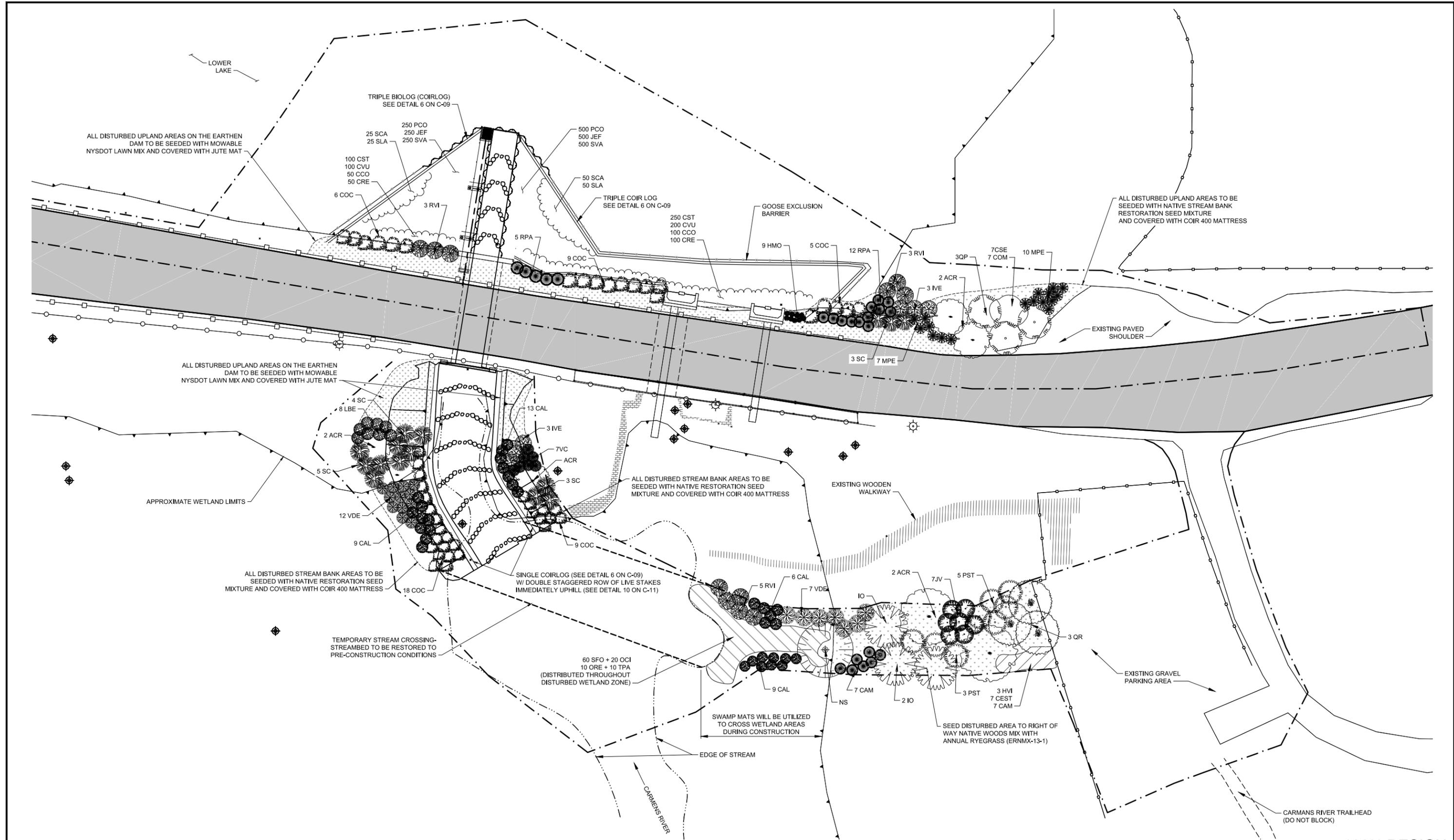


Carmans River  
Lower Lake Fish Passage  
Suffolk County, New York  
Department of Economic Development and Planning  
Hauppauge, New York



PROJECT LOCATION MAP  
Project 1803652 November 2018 Fig. 1





100% DESIGN

**NOTES:**  
 1. REFER TO C-09 FOR WETLAND PLANT SCHEDULE  
 2. REFER TO G-02 FOR SYMBOL AND HATCH LEGEND

0 20 40  
 SCALE: 1" = 20'

NO.	DATE	ISSUE/REVISION	APP
3	06/30/17	100% DESIGN	LS
2	06/02/17	60% REVIEW	LS
1	02/07/16	60% REVIEW - PREVIOUS ALTERNATIVE	LS
0	12/14/15	30% REVIEW	LS

Attention:

Designed: K. Price  
 Checked: J. Engels  
 Drawn: T. Carmody  
 Submitted By: L. Schwano  
 P.E. No.: NY 058482-1  
 Submittal Date: 06/28/2017



Department of Economic Development and Planning  
 H. Lee Dennison Building  
 100 Veterans Memorial Hwy, 2ND Floor  
 Hauppauge, Suffolk County, NY 11788  
 GEI Project 1323940

Carmans River Lower Lake Fish Passage  
 Suffolk County, New York  
 RESTORATION PLAN (1 OF 2)

DWG. NO. C-08  
 REV 3

**SUFFOLK COUNTY**  
**FULL ENVIRONMENTAL ASSESSMENT FORM**  
6 NYCRR Part 617  
State Environmental Quality Review

**Part 2 – Identification of Potential Project Impacts**

Instructions: Part 2 is to be completed by the lead agency. It is designed to help the lead agency inventory all potential resources that could be affected by a proposed project or action. We recognize that the lead agency’s reviewer(s) will not necessarily be environmental professionals. So, the questions are designed to walk a reviewer through the assessment process by providing a series of questions that can be answered using the information found in Part 1. To further assist the lead agency in completing Part 2, the form identifies the most relevant questions in Part 1 that will provide the information needed to answer the Part 2 question. When Part 2 is completed, the lead agency will have identified the relevant environmental areas that may be impacted by the proposed activity.

**Tips for completing Part 2:**

- \_\_\_\_\_ Review all of the information provided in Part 1.
- \_\_\_\_\_ Review any application, maps, supporting materials and the Full EAF Workbook.
- \_\_\_\_\_ Answer each of the 18 questions in Part 2.
- \_\_\_\_\_ If you answer “YES” to a numbered question, please complete all the questions that follow in that section.
- \_\_\_\_\_ If you answer “NO” to a numbered question, move on to the next numbered section.
- \_\_\_\_\_ Check appropriate column to indicate the anticipated size of the impact.
- \_\_\_\_\_ Proposed projects that would exceed a numeric threshold contained in a question should result in the reviewing agency checking the box “**Moderate to large impact may occur.**”
- \_\_\_\_\_ The reviewer is not expected to be an expert in environmental analysis.
- \_\_\_\_\_ If you are not sure or undecided about the size of an impact, it may help to review the sub-questions for the general question and consult the workbook.
- \_\_\_\_\_ When answering a question consider all components of the proposed activity, that is, the “whole action.”
- \_\_\_\_\_ Consider the possibility for long-term and cumulative impacts as well as direct impacts.
- \_\_\_\_\_ Answer the question in a reasonable manner considering the scale and context of the project.

<b>1. _____ Impact on Land</b>			
The proposed action may involve construction on, or physical alteration of the land surface of the proposed site. (See Part 1.D.1)		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
<i>If “YES”, answer questions a-h. If “NO”, move on to Section 2.</i>			
	<b>Relevant Part 1 Question(s)</b>	<b>No, or small impact may occur</b>	<b>Moderate to large impact may occur</b>
a. _____	The proposed action may involve construction on land where depth to water table is less than 3 feet.	E.2.d <input type="checkbox"/>	<input checked="" type="checkbox"/>
b. _____	The proposed action may involve construction on slopes of 15% or greater.	E.2.f <input checked="" type="checkbox"/>	<input type="checkbox"/>
c. _____	The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E.2.a <input checked="" type="checkbox"/>	<input type="checkbox"/>
d. _____	The proposed action may involve the excavation and removal of more than 1,000 tons of natural	D.2.a <input checked="" type="checkbox"/>	<input type="checkbox"/>

material.			
e. _____ The proposed action may involve construction that continues for more than one year or in multiple phases.	D.1.g	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. _____ The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D.2.e D.2.q	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. _____ The proposed action is, or may be, located within a Coastal Erosion hazard area.	B.ix	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. _____ Other impacts:	<del>                    </del>	<input type="checkbox"/>	<input type="checkbox"/>

<b>2. _____ Impact on Geological Features</b>			
The proposed action may result in the modification or destruction of, or inhibit access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1.E.2.g)		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
<i>If "YES", answer questions a-c. If "NO", move on to Section 3.</i>			
	<b>Relevant Part 1 Question(s)</b>	<b>No, or small impact may occur</b>	<b>Moderate to large impact may occur</b>
a. _____ Identify the specific land form(s):	E.2.g	<input type="checkbox"/>	<input type="checkbox"/>
b. _____ The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature:	E.3.c	<input type="checkbox"/>	<input type="checkbox"/>
c. _____ Other impacts:	<del>                    </del>	<input type="checkbox"/>	<input type="checkbox"/>

<b>3. _____ Impact on Surface Water</b>			
The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1.D.2 & E.2.h)		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
<i>If "YES", answer questions a-l. If "NO", move on to Section 4.</i>			
	<b>Relevant Part 1 Question(s)</b>	<b>No, or small impact may occur</b>	<b>Moderate to large impact may occur</b>
a. _____ The proposed action may create a new water body	D.1.j D.2.b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. _____ The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D.2.b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. _____ The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D.2.a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. _____ The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E.2.h E.2.i	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e. _____ The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by	D.2.a D.2.h	<input type="checkbox"/>	<input checked="" type="checkbox"/>

disturbing bottom sediments.			
f. _____ The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D.2.c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. _____ The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D.2.d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. _____ The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.	D.2.e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i. _____ The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E.2.h – E.2.l	<input type="checkbox"/>	<input checked="" type="checkbox"/>
j. _____ The proposed action may involve the application of pesticides or herbicides in or around any water body.	D.2.q E.2.h – E.2.l	<input checked="" type="checkbox"/>	<input type="checkbox"/>
k. _____ The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D.1.a D.2.d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
l. _____ Other impacts:		<input type="checkbox"/>	<input type="checkbox"/>

<b>4. _____ Impact on Groundwater</b> The proposed action may result in new or additional use of groundwater, or may have the potential to introduce contaminants to groundwater or an aquifer. (See Part 1.D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t) <i>If "YES", answer questions a-h. If "NO", move on to Section 5.</i>			
		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
	<b>Relevant Part 1 Question(s)</b>	<b>No, or small impact may occur</b>	<b>Moderate to large impact may occur</b>
a. _____ The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D.2.c	<input type="checkbox"/>	<input type="checkbox"/>
b. _____ Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source:	D.2.c	<input type="checkbox"/>	<input type="checkbox"/>
c. _____ The proposed action may allow or result in residential uses in areas without water and sewer services.	D.1.a D.2.c – D.2.d	<input type="checkbox"/>	<input type="checkbox"/>
d. _____ The proposed action may include or require wastewater discharged to groundwater.	D.2.d E.2.p	<input type="checkbox"/>	<input type="checkbox"/>
e. _____ The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D.2.c E.1.f – E.1.h	<input type="checkbox"/>	<input type="checkbox"/>
f. _____ The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D.2.p E.2.p	<input type="checkbox"/>	<input type="checkbox"/>
g. _____ The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	D.2.q E.2.h – E.2.l E.2.p D.2.c	<input type="checkbox"/>	<input type="checkbox"/>

h. _____ Other impacts:		<input type="checkbox"/>	<input type="checkbox"/>
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**5. \_\_\_\_\_ Impact on Flooding**  
 The proposed action may result in development on lands subject to flooding. (See Part 1.E.2) YES  NO   
*If "YES", answer questions a-g. If "NO", move on to Section 6.*

	Relevant Part 1 Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. _____ The proposed action may result in development in a designated floodway.	E.2.m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. _____ The proposed action may result in development within a 100 year floodplain.	E.2.n	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. _____ The proposed action may result in development within a 500 year floodplain.	E.2.o	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. _____ The proposed action may result in, or require, modification of existing drainage patterns.	D.2.b D.2.e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. _____ The proposed action may change flood water flows that contribute to flooding.	D.2.b E.2.m – E.2.o	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. _____ If there is a dam located on the site of the proposed action, the dam has failed to meet one or more safety criteria on its most recent inspection.	E.1.e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. _____ Other impacts:		<input type="checkbox"/>	<input type="checkbox"/>

**6. \_\_\_\_\_ Impact on Air**  
 The proposed action may include a state regulated air emission source. (See Part 1.D.2.f, D.2.h, D.2.g) YES  NO   
*If "YES", answer questions a-f. If "NO", move on to Section 7.*

	Relevant Part 1 Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. _____ If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels:			
i. _____ More than 1000 tons/year of carbon dioxide (CO2)	D.2.g	<input type="checkbox"/>	<input type="checkbox"/>
ii. _____ More than 3.5 tons/year of nitrous oxide (N2O)	D.2.g	<input type="checkbox"/>	<input type="checkbox"/>
iii. _____ More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)	D.2.g	<input type="checkbox"/>	<input type="checkbox"/>
iv. _____ More than .045 tons/year of sulfur hexafluoride (SF6)	D.2.g	<input type="checkbox"/>	<input type="checkbox"/>
v. _____ More than 1000 tons/year of carbon dioxide equivalent of hydrochlorofluorocarbons (HCFCs) emissions	D.2.g	<input type="checkbox"/>	<input type="checkbox"/>
vi. 43 tons/year or more of methane	D.2.h	<input type="checkbox"/>	<input type="checkbox"/>
b. _____ The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous	D.2.g	<input type="checkbox"/>	<input type="checkbox"/>

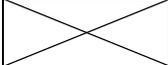
air pollutants.			
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU=s per hour.	D.2.f D.3.g	<input type="checkbox"/>	<input type="checkbox"/>
d. _____ The proposed action may reach 50% of any two or more of the thresholds in “a” through “c”, above.	D.1.i D.2.k	<input type="checkbox"/>	<input type="checkbox"/>
e. _____ The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D.2.s	<input type="checkbox"/>	<input type="checkbox"/>
f. _____ Other impacts:	<del>X</del>	<input type="checkbox"/>	<input type="checkbox"/>

<b>7. _____ Impact on Plants and Animals</b> The proposed action may result in a loss of flora or fauna. YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> (See Part 1.E.2.q – E.2.u) <i>If “YES”, answer questions a-j. If “NO”, move on to Section 8.</i>			
	<b>Relevant Part 1 Question(s)</b>	<b>No, or small impact may occur</b>	<b>Moderate to large impact may occur</b>
a. _____ The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E.2.s	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. _____ The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.	E.2.s	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E.2.t	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. _____ The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.	E.2.t	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. _____ The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E.3.c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. _____ The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source:	E.2.r	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g. _____ The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E.2.q	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. _____ The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source:	E.1.b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i. _____ Proposed action (commercial, industrial or recreational projects, only) involves use of	D.2.q	<input type="checkbox"/>	<input type="checkbox"/>

herbicides or pesticides.			
j. _____ Other impacts:	<del>                    </del>	<input type="checkbox"/>	<input type="checkbox"/>

<b>8. _____ Impact on Agricultural Resources</b> The proposed action may impact agricultural resources. YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> (See Part 1.E.3.a & E.3.b) <i>If "YES", answer questions a-h. If "NO", move on to Section 9.</i>			
	<b>Relevant Part 1 Question(s)</b>	<b>No, or small impact may occur</b>	<b>Moderate to large impact may occur</b>
a. _____ The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E.2.c E.3.b	<input type="checkbox"/>	<input type="checkbox"/>
b. _____ The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc.).	E.1.a E.1.b	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E.3.b	<input type="checkbox"/>	<input type="checkbox"/>
d. _____ The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District or more than 10 acres if not within an Agricultural District.	E.1.b E.3.a	<input type="checkbox"/>	<input type="checkbox"/>
e. _____ The proposed action may disrupt or prevent installation of an agricultural land management system.	E.1.a E.1.b	<input type="checkbox"/>	<input type="checkbox"/>
f. _____ The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C.2.c, C.3 D.2.c, D.2.d	<input type="checkbox"/>	<input type="checkbox"/>
g. _____ The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C.2.c	<input type="checkbox"/>	<input type="checkbox"/>
h. _____ Other impacts:	<del>                    </del>	<input type="checkbox"/>	<input type="checkbox"/>

<b>9. _____ Impact on Aesthetic Resources</b> The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (See Part 1.E.1.a, E.1.b, E.3.h) <i>If "YES", answer questions a-g and complete Appendix B - Visual EAF Addendum. If "NO", move on to Section 10.</i>			
		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
	<b>Relevant Part 1 Question(s)</b>	<b>No, or small impact may occur</b>	<b>Moderate to large impact may occur</b>
a. _____ Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E.3.h	<input type="checkbox"/>	<input type="checkbox"/>
b. _____ The proposed action may	C.2.b	<input type="checkbox"/>	<input type="checkbox"/>

result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E.3.h		
c. The proposed action may be visible from publicly accessible vantage points:  i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E.3.h E.3.h	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
d. _____ The situation or activity in which viewers are engaged while viewing the proposed action is:  i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities	E.3.h  E.2.u E.1.c	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
e. _____ The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E.3.h	<input type="checkbox"/>	<input type="checkbox"/>
f. _____ There are similar projects visible within the following distance of the proposed project: 0 – ½ mile ½ – 3 mile 3 – 5 mile 5+ mile	D.1.a D.1.h D.1.i E.1.a	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
g. _____ Other impacts:		<input type="checkbox"/>	<input type="checkbox"/>

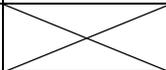
<b>10. _____ Impact on Historic and Archeological Resources</b> The proposed action may occur in or adjacent to an historic or archaeological resource. (See Part 1.E.3.e, E.3.f, E.3.g) YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <i>If "YES", answer questions a-e. If "NO", move on to Section 11.</i>			
	<b>Relevant Part 1 Question(s)</b>	<b>No, or small impact may occur</b>	<b>Moderate to large impact may occur</b>
a. _____ The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on or has been nominated by the NYS Board of Historic Preservation for inclusion on the State or National Register of Historic Places.	E.3.e	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. _____ The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E.3.f	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source:	E.3.g	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. _____ Other impacts:		<input type="checkbox"/>	<input type="checkbox"/>
e. _____ If any of the above (a-d) are answered "Yes", continue with the following questions to help support conclusions in Part 3:  i. The proposed action may result in the destruction or alteration of all or part of the site or property.	E.3.e – E.3.g	<input type="checkbox"/>	<input type="checkbox"/>

ii. The proposed action may result in the alteration of the property's setting or integrity.	E.1.a, E.1.b E.3.e – E.3.g	<input type="checkbox"/>	<input type="checkbox"/>
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	C2, C3 E.3.g, E.3.h	<input type="checkbox"/>	<input type="checkbox"/>

**11. \_\_\_\_\_ Impact on Open Space and Recreation**

The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan. (See Part 1.C.2.c, E.1.c, E.2.u) YES  NO

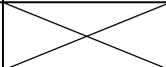
*If "YES", answer questions a-e. If "NO", move on to Section 12.*

	Relevant Part 1 Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. _____ The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, and wildlife habitat.	D.2.e, E.1.b E.2.h – E.2.l E.2.q – E.2.t	<input type="checkbox"/>	<input type="checkbox"/>
b. _____ The proposed action may result in the loss of a current or future recreational resource.	C.2.a, C.2.c E.1.c, E.2.u	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C.2.a, C.2.c E.1.c, E.2.u	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C.2.c, E.1.c	<input type="checkbox"/>	<input type="checkbox"/>
e. _____ Other impacts:		<input type="checkbox"/>	<input type="checkbox"/>

**12. \_\_\_\_\_ Impact on Critical Environmental Areas**

The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1.E.3.d) YES  NO

*If "YES", answer questions a-c. If "NO", move on to Section 13.*

	Relevant Part 1 Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. _____ The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E.3.d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E.3.d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. _____ Other impacts:		<input type="checkbox"/>	<input type="checkbox"/>

**13. \_\_\_\_\_ Impact on Transportation**

The proposed action may result in a change to existing transportation systems. (See Part 1.D.2.j) YES  NO

*If "YES", answer questions a-f. If "NO", move on to Section 14.*

	Relevant Part 1 Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. _____ Projected traffic increase	D.2.j	<input type="checkbox"/>	<input type="checkbox"/>

may exceed capacity of existing road network.			
b. _____ The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D.2.j	<input type="checkbox"/>	<input type="checkbox"/>
c. _____ The proposed action will degrade existing transit access.	D.2.j	<input type="checkbox"/>	<input type="checkbox"/>
d. _____ The proposed action will degrade existing pedestrian or bicycle accommodations.	D.2.j	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may alter the present pattern of movement of people or goods.	D.2.j	<input type="checkbox"/>	<input type="checkbox"/>
f. _____ Other impacts:		<input type="checkbox"/>	<input type="checkbox"/>

<b>14. _____ Impact on Energy</b>			
The proposed action may cause an increase in the use of any form of energy (See Part 1.D.2.k)		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
<i>If "YES", answer questions a-e. If "NO", move on to Section 15.</i>			
	<b>Relevant Part 1 Question(s)</b>	<b>No, or small impact may occur</b>	<b>Moderate to large impact may occur</b>
a. _____ The proposed action will require a new, or an upgrade to an existing, substation.	D.2.k	<input type="checkbox"/>	<input type="checkbox"/>
b. _____ The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D.1.h D.1.i D.2.k	<input type="checkbox"/>	<input type="checkbox"/>
c. _____ The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D.2.k	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D.1.i	<input type="checkbox"/>	<input type="checkbox"/>
e. _____ Other impacts:		<input type="checkbox"/>	<input type="checkbox"/>

<b>15. _____ Impact on Noise, Odor and Light</b>			
The proposed action may result in an increase in noise, odors or outdoor lighting (See Part 1.D.2.m, D.2.n, D.2.o)		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
<i>If "YES", answer questions a-f. If "NO", move on to Section 16.</i>			
	<b>Relevant Part 1 Question(s)</b>	<b>No, or small impact may occur</b>	<b>Moderate to large impact may occur</b>
a. _____ The proposed action may produce sound above noise levels established by local regulation.	D.2.m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. _____ The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D.2.m E.1.d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. _____ The proposed action may result in routine odors for more than one hour per day.	D.2.o	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. _____ The proposed action may result in light shining onto adjoining properties.	D.2.n	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in lighting that creates sky-glow brighter than existing-area conditions.	D.2.n E.1.a	<input checked="" type="checkbox"/>	<input type="checkbox"/>

f. _____ Other impacts:		<input type="checkbox"/>	<input type="checkbox"/>
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**16. \_\_\_\_\_ Impact on Human Health**  
 The proposed action may have an impact on human health from exposure to new or existing sources of contaminants (See Part 1.D.2.q, E.1.d, E.1.f, E.1.g, E.1.h) YES  NO   
*If "YES", answer questions a-m. If "NO", move on to Section 17.*

	Relevant Part 1 Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. _____ The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	E.1.d	<input type="checkbox"/>	<input type="checkbox"/>
b. _____ The site of the proposed action is currently undergoing remediation.	E.1.g, E.1.h	<input type="checkbox"/>	<input type="checkbox"/>
c. _____ There is a completed emergency spill remediation or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	E.1.g E.1.h	<input type="checkbox"/>	<input type="checkbox"/>
d. _____ The site of the action is subject to an institutional control limiting the use of the property (e.g. easement, deed restriction)	E.1.g E.1.h	<input type="checkbox"/>	<input type="checkbox"/>
e. _____ The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	E.1.g E.1.h	<input type="checkbox"/>	<input type="checkbox"/>
f. _____ The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D.2.t	<input type="checkbox"/>	<input type="checkbox"/>
g. _____ The proposed action involves construction or modification of a solid waste management facility.	D.2.q E.1.f	<input type="checkbox"/>	<input type="checkbox"/>
h. _____ The proposed action may result in the unearthing of solid or hazardous waste.	D.2.q E.1.f	<input type="checkbox"/>	<input type="checkbox"/>
i. _____ The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D.2.r D.2.s	<input type="checkbox"/>	<input type="checkbox"/>
j. _____ The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	E.1.f – E.1.h	<input type="checkbox"/>	<input type="checkbox"/>
k. _____ The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E.1.f E.1.g	<input type="checkbox"/>	<input type="checkbox"/>
l. The proposed action may result in the release of contaminated leachate from the project site.	D.2.r, D.2.s E.1.f	<input type="checkbox"/>	<input type="checkbox"/>
m. _____ Other impacts:		<input type="checkbox"/>	<input type="checkbox"/>

**17. \_\_\_\_\_ Consistency with Community Plans**  
 The proposed action is not consistent with adopted land use plans. (See Part 1.C.1, C.2, C.3) YES  NO   
*If "YES", answer questions a-h. If "NO", move on to Section 18.*

	<b>Relevant Part 1 Question(s)</b>	<b>No, or small impact may occur</b>	<b>Moderate to large impact may occur</b>
a. _____ The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C.2, C.3, D.1.a, E.1.a, E.1.b	<input type="checkbox"/>	<input type="checkbox"/>
b. _____ The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C.2	<input type="checkbox"/>	<input type="checkbox"/>
c. _____ The proposed action is inconsistent with local land use plans or zoning regulations.	C.2, C.3	<input type="checkbox"/>	<input type="checkbox"/>
d. _____ The proposed action is inconsistent with any County plans, or other regional land use plans.	C.2	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C.3 D.1.e, D.1.f, D.1.h, E.1.b	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C.4, D.2.c, D.2.d, D.2.j	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C.2.a	<input type="checkbox"/>	<input type="checkbox"/>
h. _____ Other impacts:	<del>X</del>	<input type="checkbox"/>	<input type="checkbox"/>

<b>18. _____ Consistency with Community Character</b> The proposed action is inconsistent with the existing community character YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> (See Part 1.C.2, C.3, D.2, E.3) <i>If "YES", answer questions a-g. If "NO", move on to Part 3.</i>			
	<b>Relevant Part 1 Question(s)</b>	<b>No, or small impact may occur</b>	<b>Moderate to large impact may occur</b>
a. _____ The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E.3.e, E.3.f, E.3.g	<input type="checkbox"/>	<input type="checkbox"/>
b. _____ The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C.4	<input type="checkbox"/>	<input type="checkbox"/>
c. _____ The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.	C.2, C.3, D.1.h, D.1.i, E.1.a	<input type="checkbox"/>	<input type="checkbox"/>
d. _____ The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C.2, E.3	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action is inconsistent with the predominant architectural scale and character.	C.2, C.3	<input type="checkbox"/>	<input type="checkbox"/>
f. Proposed action is inconsistent with the character of the existing natural landscape.	C.2, C.3, E.1.a, E.1.b, E.2.g – E.2.l	<input type="checkbox"/>	<input type="checkbox"/>
g. _____ Other impacts:	<del>X</del>	<input type="checkbox"/>	<input type="checkbox"/>

**SUFFOLK COUNTY**  
**FULL ENVIRONMENTAL ASSESSMENT FORM**  
6 NYCRR Part 617  
State Environmental Quality Review

**Part 3 – Evaluation of the Magnitude and Importance of Project Impacts  
and  
Determination of Significance**

Part 3 provides the reasons in support of the determination of significance. The lead agency must complete Part 3 for every question in Part 2 where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

Based on the analysis in Part 3, the lead agency must decide whether to require an environmental impact statement to further assess the proposed action or whether available information is sufficient for the lead agency to conclude that the proposed action will not have a significant adverse environmental impact. By completing the certification on the next page, the lead agency can complete its determination of significance.

**Reasons Supporting This Determination:**

To complete this section:

- \* \_\_\_\_\_ Identify the impact based on the Part 2 responses and describe its magnitude. Magnitude considers factors such as severity, size or extent of an impact.
- \* \_\_\_\_\_ Assess the importance of the impact. Importance relates to the geographic scope, duration, probability of the impact occurring, number of people affected by the impact and any additional environmental consequences if the impact were to occur.
- \* \_\_\_\_\_ The assessment should take into consideration any design element or project changes.
- \* \_\_\_\_\_ Repeat this process for each Part 2 question where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.
- \* \_\_\_\_\_ Provide the reason(s) why the impact may, or will not, result in a significant adverse environmental impact
- \* \_\_\_\_\_ For Conditional Negative Declarations identify the specific condition(s) imposed that will modify the proposed action so that no significant adverse environmental impacts will result.
- \* \_\_\_\_\_ Attach additional sheets, as needed.

See Attached EAF Part III for Carmans River/Lower Lake Fish Passage



**Determination of Significance  
Type 1 and Unlisted Actions**

SEQR Status: Type I  Unlisted

Identify portions of EAF completed for this project: Part 1  Part 2  Part 3

Upon review of the information recorded on this EAF, as noted, plus this additional support information and considering both the magnitude and importance of each identified potential impact, it is the conclusion of \_\_\_\_\_ as lead agency that:

A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. Accordingly, this negative declaration is issued.

B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions which will be required by the lead agency:

There will, therefore, be no significant adverse impacts from the project as conditioned, and therefore, this conditioned negative declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6 NYCRR 617.7(d)).

C. This Project may result in one or more significant adverse impacts on the environment, and an environmental impact statement must be prepared to further assess the impact(s) and possible mitigation and to explore alternatives to avoid or reduce those impacts. Accordingly, this positive declaration is issued.

Name of Action:

Name of Lead Agency:

Name of Responsible Officer in Lead Agency:

Title of Responsible Officer in Lead Agency:

Signature of Responsible Officer in Lead Agency:

Date:

Signature of Preparer (if different from Responsible Officer)

Date:

**For Further Information:**

Contact Person:

Address:

Telephone Number:

Email:

**For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:**

Chief Executive Officer of the political subdivision in which the action will be principally located (Town/City/Village)

Other involved agencies (if any)

Applicant (if any)

Environmental Notice Bulletin: <http://www.dec.ny.gov/enb/enb.html>

## **EAF- Part III for Carmans River Lower Lake Fish Passage**

Below is an analysis for the identified EAF Part II sub-questions which were found to be areas where a moderate to large impact may occur.

### **Question 1. Impact on Land, Impact on Plants and Animals, Impact on Energy, and Impact on Noise**

- For EAF Part II Question 1.a which states “the proposed action may involve construction on land where depth to water table is less than 3 feet” the moderate to large box was checked because the proposed project is likely to involve construction in an area where the depth to water is less than 3 feet below the land surface. However, while the project by its nature requires work to be done in and around the Carmans River and Lower Lake it is not expected that the project will have a significant adverse impact on the water table. The project, which is intended to restore and improve the ecosystem of the Carmans River system, will be done in accordance with New York State Department of Environmental Conservation and United States Army Core of Engineers Permits and Approval requirements. In addition, the project includes the use of turbidity curtains and coir logs in the Carmans River and Lower Lake to limit turbidity impacts to the surface areas and wetland replanting and restoration to limit the long term disturbance to adjacent wetland areas.

### **Question 3. Impact on Surface Water**

- For EAF Part II Question 3.d, 3.e. and 3.i. which state “the proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body”, “the proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediment” and “the proposed action may affect water quality of any water bodies within or downstream of the site of proposed action” respectively, the moderate to large box was checked because the project does involve construction within a wetland and may create turbidity in a waterbody. However, the project is not expected to have a significant adverse impact due to the nature of the work and the mitigations that are incorporated into the proposed project. As part of the project design a limited area of wetlands (approximately 1,188 square feet) is proposed to be disturbed by this project. However, this wetland area is currently dominated by invasive plant species and the project also involves wetland restoration work and a native plantings plan to mitigate this disturbance. The project also does have the potential to disturb bottom sediment but to minimize turbidity impacts a turbidity curtain and coir logs will be employed both in the Carmans River and Lower Lake during construction activities. In addition, this project will be completed in accordance with New York State Department of Environmental Conservation and United States Army Core of Engineers permit and approval requirements.

### **Question 5. Impact on Flooding**

- For EAF Part II Question 5.b which states “the proposed action may result in development in a 100 year floodplain” the moderate to large box was checked because the proposed project by

definition does involve development within a 100 year floodplain. However, the project is not expected to have a significant adverse impact on the floodplain due to the limited scale of the project and due to the fact that the existing culvert is to remain and the streamflow is not anticipated to be impacted by the modification to the spillway. Furthermore, the upstream and downstream inundation is expected to be similar to the existing flood conditions. In addition, this work will be done in accordance with New York State Department of Environmental Conservation and United States Army Core of Engineers permit and approval requirements.

#### **Question 10. Impact on Historic Resources**

- For EAF Part II Question 10.a which states “The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on or has been nominated by the NYS Board of Historic Preservation for inclusion on the State or National Register of Historic Places” the moderate to large box was checked because the project is located within/substantially contiguous to the Homan-Gerard House and Mills and the Robert Hawkins Homestead sites which are both listed on the National Registry of Historic Places. However, it is not anticipated that the project will have a significant adverse impact on these resources due to the selected project design which utilizes the existing culvert and as a result minimizes impacts the historic dam that runs adjacent to Lower Lake and Yaphank Ave. In addition, due to the location and nature of the project it is not anticipated that the fish passage will have significant visual impacts on the Historic Homan-Gerard House or the Robert Hawkins Homestead.
- For EAF Part II Question 10.a which states “The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory” the moderate to large box was checked because the project is located within an archaeological sensitive zone based on the SHPO archaeological site inventory. However, it is not anticipated that this project will have a significant adverse impact due to the fact that an archeological survey is being conducted to identify the presence of any possible archeological significant resources. In addition, the project plans and the archeological survey will be reviewed by SHPO to insure that the proposed project as designed will not have a significant adverse impact on archeological resources.

**As demonstrated in Part II of the EAF and for these above reasons it is determined that the proposed action will not have a significant adverse impact on the environment.**

September 17, 2018 Minutes

December 12, 2018

**CEQ RESOLUTION NO. 35-2018, AUTHORIZING ADOPTION OF  
SEPTEMBER 17, 2018 CEQ MINUTES**

**WHEREAS**, the Council on Environmental Quality has received and reviewed the September 17, 2018 meeting minutes; now, therefore, be it

**1<sup>st</sup> RESOLVED**, that a quorum of the Council on Environmental Quality, having heard and accepted all comments and necessary corrections hereby adopts the meeting minutes of September 17, 2018.

DATED: 12/12/2018

PROJECT #: Adoption of Minutes  
RESOLUTION #: 35-2018  
DATE: December 12, 2018

RECORD OF CEQ RESOLUTION VOTES

CEQ APPOINTED MEMBERS	AYE	NAY	ABSTAIN	NOT PRESENT	RECUSED
Robert Carpenter Jr.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Frank De Rubeis	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michael Doall	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Eva Growney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tom Gulbransen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hon. Kara Hahn	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hon. Al Krupski	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michael Kaufman	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Constance Kepert	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mary Ann Spencer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Andrea Spilka	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Larry Swanson	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Recommendation: Adoption of minutes

Motion: Mr. Kaufman

Second: Mr. Gulbransen

Further information may be obtained by contacting:

Andrew P. Freleng, Chief Planner  
Council on Environmental Quality  
P.O. Box 6100  
Hauppauge, New York 11788  
Tel: (631) 853-5191

October 17, 2018 Minutes

December 12, 2018

**CEQ RESOLUTION NO. 36-2018, AUTHORIZING ADOPTION OF OCTOBER  
17, 2018 CEQ MINUTES**

**WHEREAS**, the Council on Environmental Quality has received and reviewed the October 17, 2018 meeting minutes; now, therefore, be it

**1<sup>st</sup> RESOLVED**, that a quorum of the Council on Environmental Quality, having heard and accepted all comments and necessary corrections hereby adopts the meeting minutes of October 17, 2018.

DATED: 12/12/2018

PROJECT #: Adoption of Minutes  
RESOLUTION #: 35-2018  
DATE: December 12, 2018

RECORD OF CEQ RESOLUTION VOTES

CEQ APPOINTED MEMBERS	AYE	NAY	ABSTAIN	NOT PRESENT	RECUSED
Robert Carpenter Jr.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Frank De Rubeis	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michael Doall	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Eva Growney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tom Gulbransen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hon. Kara Hahn	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hon. Al Krupski	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michael Kaufman	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Constance Kepert	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mary Ann Spencer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Andrea Spilka	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Larry Swanson	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Recommendation: Adoption of minutes

Motion: Mr. Kaufman

Second: Mr. Carpenter

Further information may be obtained by contacting:

Andrew P. Freleng, Chief Planner  
Council on Environmental Quality  
P.O. Box 6100  
Hauppauge, New York 11788  
Tel: (631) 853-5191

# COUNTY OF SUFFOLK



STEVEN BELLONE  
COUNTY EXECUTIVE

DEPARTMENT OF ECONOMIC DEVELOPMENT AND PLANNING  
DIVISION OF PLANNING AND ENVIRONMENT  
COUNCIL ON ENVIRONMENTAL QUALITY

Lawrence Swanson  
Chair  
CEQ

## MEMORANDUM

TO: Honorable Steven Bellone, Suffolk County Executive  
Honorable DuWayne Gregory, Presiding Officer

FROM: Lawrence Swanson, Chairperson *LS*

DATE: December 20, 2018

RE: CEQ Review of the Recommended SEQRA Classifications of Legislative Resolutions  
Laid on the Table November 7, 2018 and November 20, 2018

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At its December 12, 2018 meeting, the CEQ reviewed the above referenced matter. Pursuant to Chapter 450 of the Suffolk County Code, and based on the information received, the Council recommends to the Suffolk County Legislature and County Executive in CEQ Resolution No. 37-2018, a copy of which is attached, that the enclosed lists of legislative resolutions laid on the table for November 7, 2018 and November 20, 2018, be classified pursuant to SEQRA as so indicated in the left hand margin. The majority of the proposed resolutions are Type II actions pursuant to the appropriate section of Title 6 NYCRR Part 617.5, with no further environmental review necessary. Unlisted and Type I actions require that the initiating unit of County government prepare an Environmental Assessment Form (EAF) or other SEQRA documentation and submit it to the CEQ for further SEQRA review and recommendations.

Enclosed for your information is a copy of CEQ Resolution No. 37-2018 setting forth the Council's recommendations along with the associated lists of legislative resolutions. If the Council can be of further help in this matter, please let us know.

Enc.

cc: All Suffolk County Legislators  
Jason A. Richberg, Clerk of Legislature  
George Nolan, Attorney for the Legislature  
Sarah Lansdale, Director of Planning, Department of Economic Development and Planning  
Andrew Freleng, Chief Planner, Department of Economic Development and Planning  
Dennis Brown, Suffolk County Attorney

Project # PLN-40-2018

December 12, 2018

**CEQ RESOLUTION NO. 37-2018, RECOMMENDATION CONCERNING  
SEQRA CLASSIFICATIONS OF LEGISLATIVE RESOLUTIONS LAID ON THE  
TABLE NOVEMBER 7, 2018 AND NOVEMBER 20, 2018, PURSUANT TO  
CHAPTER 450 OF THE SUFFOLK COUNTY CODE**

**WHEREAS**, the legislative packet regarding resolutions laid on the table on November 7, 2018 and November 20, 2018 have been received in the CEQ office; and

**WHEREAS**, staff has preliminarily reviewed the proposed resolutions and recommended SEQRA classifications; now, therefore, be it

**1<sup>st</sup> RESOLVED**, that in the judgment of the CEQ, based on the information received and presented, a quorum of the Council recommends to the Suffolk County Legislature and County Executive, pursuant to Chapter 450 of the Suffolk County Code, that the attached lists of actions and projects be classified by the Legislature and County Executive pursuant to SEQRA as so indicated.

DATED: 12/12/2018

PROJECT #: PLN-40-2018  
RESOLUTION #: 37-2018  
DATE: December 12, 2018

RECORD OF CEQ RESOLUTION VOTES

CEQ APPOINTED MEMBERS	AYE	NAY	ABSTAIN	NOT PRESENT	RECUSED
Robert Carpenter Jr.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Frank De Rubeis	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michael Doall	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Eva Growney	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tom Gulbransen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hon. Kara Hahn	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michael Kaufman	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Constance Kepert	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mary Ann Spencer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Andrea Spilka	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Larry Swanson	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Motion: Mr. Kaufman  
Second: Mr. De Rubeis

Further information may be obtained by contacting:

Andrew P. Freleng, Chief Planner  
Council on Environmental Quality  
P.O. Box 6100  
Hauppauge, New York 11788  
Tel: (631) 853-5191

## L A I D O N T H E T A B L E N O V E M B E R 7 , 2 0 1 8

LADS REPORT PREPARED BY:

Michele Gerardi

- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2009.](#) Designating April 7th as “Mercury Poisoning Awareness Day” in Suffolk County. (Kennedy) HEALTH
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2010.](#) Authorizing the reconveyance of County-owned real estate pursuant to Section 215, New York State County Law to Noorjehan Khan (SCTM No. 0200-496.00-05.00-011.000). (Calarco) WAYS & MEANS
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2011.](#) Approving County funding for a contract agency (Wading River Historical Society). (Anker) BUDGET AND FINANCE
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2012.](#) Authorizing the reconveyance of County-owned real estate pursuant to Section 215, New York State County Law to Sanford and Kristine Pines (SCTM No. 0500-479.00-02.00-048.000). (Flotteron) WAYS & MEANS
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2013.](#) Designating March as “Multiple Myeloma Awareness Month” in Suffolk County. (Muratore) HEALTH
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2014.](#) Reappointing James P. Kelly as a member of the Suffolk County Vanderbilt Museum Commission (Trustee No. 15). (Spencer) PARKS & RECREATION
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2015.](#) Adopting Local Law No. -2018, A Local Law imposing a duty to report criminal conduct at water parks and amusement parks. (Berland) PUBLIC SAFETY
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2016.](#) Approving County funding for a contract agency (Junior Welfare League of Huntington, Inc.). (Spencer) BUDGET AND FINANCE
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2017.](#) Adopting Local Law No. -2018, A Local Law to prohibit smoking in County bus shelters. (McCaffrey) HEALTH
- Type II Action  
6 NYCRR 617.5(c)  
(1)(2)(20)(27) [2018](#) Amending the 2018 Capital Budget and Program and appropriating funds in connection with improvements to Vanderbilt Museum Planetarium (CP 7437). (Pres. Off.) PARKS & RECREATION
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2019.](#) Adopting Local Law No. -2018, A Local Law to expand and amend the Grant Assistance Program for the installation of Innovative and Alternative Onsite Wastewater Treatment Systems. (Co. Exec.) ENVIRONMENT, PLANNING AND AGRICULTURE

### PROCEDURAL MOTION

- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [PM14.](#) Establishing a special committee to review allegations of misconduct by a County official. (Trotta) PUBLIC SAFETY

# L A I D O N T H E T A B L E N O V E M B E R 2 0 , 2 0 1 8

LADS REPORT PREPARED BY:

Michele Gerardi

- SEQRA  
Completed by SC  
Reso#1083-2011
- [2020.](#) Appropriating funds in the 2018 Adopted Capital Budget in connection with aviation utility infrastructure at Gabreski Airport (CP 5734). (Co. Exec.) ECONOMIC DEVELOPMENT
- Unlisted Action
- [2021.](#) Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act Ronni Wasser a/k/a Ronni Turney and George P. Turney, husband and wife (SCTM No. 0208-020.00-05.00-042.000). (Co. Exec.) WAYS & MEANS
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
- [2022.](#) Appropriating PAYGO funds for the Optical Disk Imaging System (CP 1751). (Co. Exec.) WAYS & MEANS
- Type II Action  
6 NYCRR 617.5(c)  
(20)(25)(27)
- [2023.](#) Appropriating PAYGO funds for Upgrading Critical Support and Operating Systems for the County Clerk's Office (CP 1826). (Co. Exec.) WAYS & MEANS
- Type II Action  
6 NYCRR 617.5(c)  
(18)(20)(27)
- [2024.](#) Appropriating funds in connection with the Munis Upgrade Project (CP 1827). (Co. Exec.) WAYS & MEANS
- Unlisted  
Action/Negative  
Declaration
- [2025.](#) Authorizing the acquisition of land under the New Enhanced Suffolk County Drinking Water Protection Program 2014 Referendum - land purchases for Open Space Preservation (CP 8732.210) - for the Gattini property - Mud Creek Addition - Town of Brookhaven - (SCTM No. 0200-975.70-01.00-009.000). (Co. Exec.) ENVIRONMENT, PLANNING AND AGRICULTURE
- Unlisted  
Action/Negative  
Declaration
- [2026.](#) Authorizing the acquisition of land under the New Enhanced Suffolk County Drinking Water Protection Program 2014 Referendum - land purchases for Open Space Preservation (CP 8732.210) - for the Kupersmith Estate property - Beaverdam Creek - Town of Brookhaven - (SCTM Nos. 0200-962.00-01.00-005.000, 0200-962.00-01.00-007.000, 0200-962.00-01.00-008.000, 0200-962.00-01.00-009.000, 0200-962.00-01.00-010.000 and 0200-962.00-01.00-013.000). (Co. Exec.) ENVIRONMENT, PLANNING AND AGRICULTURE
- Type II Action  
6 NYCRR 617.5(c)  
(20)(21)(27)
- [2027.](#) Authorizing an appraisal for the purchase of Development Rights of Farmland under the Suffolk County Drinking Water Protection Program, as amended by Local Law No. 24-2007 – Brookhaven Nursery – Brookhaven Nursery Inc. property – Town of Brookhaven (SCTM No. 0200-751.00-01.00-007.001 p/o). (Co. Exec.) ENVIRONMENT, PLANNING AND AGRICULTURE
- Type II Action  
6 NYCRR 617.5(c)  
(20)(25)(27)
- [2028.](#) Appropriating funds in connection with Countywide Replacement of Computer Equipment/Infrastructure (CP 1816). (Co. Exec.) GOVERNMENT OPERATIONS, PERSONNEL, INFORMATION TECH & HOUSING
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
- [2029.](#) Amending the 2018 Capital Budget and appropriating PAYGO funds in connection with the New Suffolk County 1/4% Drinking Water Protection Program for environmental protection for land acquisitions (CP 8714.211). (Co. Exec.) ENVIRONMENT, PLANNING AND AGRICULTURE

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2030.](#) Authorizing the acquisition of Farmland Development Rights under the New Suffolk County ¼% Drinking Water Protection Program (effective December 1, 2007) for the Estate of Guyder property – Finks Country Farm Town of Riverhead – (SCTM No. 0600-115.00-01.00-009.000). (Co. Exec.) ENVIRONMENT, PLANNING AND AGRICULTURE

Type II Action  
6 NYCRR 617.5(c)  
(15)(20)(27)

[2031.](#) Authorizing use of the Indian Island County Park by Jayasports for its Indian Island Trail 5K and 15K Run Fundraiser. (Co. Exec.) PARKS & RECREATION

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2032.](#) Accepting and appropriating a grant in the amount of \$5,583,090 from the New York State Office of Indigent Legal Services, to improve the quality of services provided under Article 18-B of the County Law by the Legal Aid Society of Suffolk County and the Suffolk County Assigned Counsel Defender Program, Inc. pursuant to the Hurrell-Harring settlement. (Co. Exec.) WAYS & MEANS

Unlisted Action

[2033.](#) Sale of County-owned real estate pursuant to Section 72-h of the General Municipal Law - Town of Brookhaven (SCTM No. 0200-980.70-11.00-052.000 a/k/a 136 Rivera Drive, Mastic Beach, New York 11951). (Co. Exec.) WAYS & MEANS

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2034.](#) Transferring and appropriating \$1,262,965.47 from New York State Office of Indigent Legal Services Grant, to provide additional funding for payment of 18-B Panel Criminal Defense Costs. (Co. Exec.) WAYS & MEANS

Type II Action  
6 NYCRR 617.5(c)  
(20)(25)(27)

[2035.](#) Accepting and appropriating 50% Federal pass-through grant funds from the NYS Division of Homeland Security and Emergency Services in the amount of \$559,572 for the “Local Emergency Management Performance Grant (LEMPG) FY 2018” administered by the Suffolk County Department of Fire, Rescue and Emergency Services. (Co. Exec.) PUBLIC SAFETY

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2036.](#) To readjust, compromise, and grant refunds and chargebacks on correction or errors/County Comptroller by: County Legislature No. 481-2018. (Co. Exec.) BUDGET AND FINANCE

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2037.](#) Amending the budget of the New York State Department of Environmental Conservation Water Quality Improvement Project (WQIP FY 2016) transferring the allocation of \$2,000 from Peconic Estuary Program to the Suffolk County Soil and Water Conservation District. (Co. Exec.) ENVIRONMENT, PLANNING AND AGRICULTURE

Unlisted Action

[2038.](#) Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act Fred Soloman and Aileen D. Zingman, his wife (SCTM No. 0200-560.00-03.00-004.060). (Co. Exec.) WAYS & MEANS

Unlisted Action

[2039.](#) Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act Michelle Wells (SCTM No. 0500-269.00-01.00-072.000). (Co. Exec.) WAYS & MEANS

Unlisted Action

[2040.](#) Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act Joseph Bieniewicz (SCTM No. 0200-972.00-02.00-008.000). (Co. Exec.) WAYS & MEANS

- Unlisted Action [2041.](#) Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act Michele Ann Stropoli and Audrey Marie Winterroll, Co-Trustees of the Trust created under Article Third of the Will of Alfred J. Stropoli, deceased (SCTM No. 0200-204.00-02.00-052.000). (Co. Exec.) WAYS & MEANS
- Unlisted Action [2042.](#) Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act Robert Brenner (SCTM No. 1000-114.00-12.00-017.001). (Co. Exec.) WAYS & MEANS
- Unlisted Action [2043.](#) Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act Gilmon J. Gagnon, Jr. and Deborah L. Gagnon, his wife (SCTM No. 0900-145.00-02.00-027.000). (Co. Exec.) WAYS & MEANS
- Unlisted Action [2044.](#) Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act Atlantic Ocean Holdings, LLC (SCTM No. 0900-386.00-02.00-020.001) (Co. Exec.) WAYS & MEANS
- Type II Action  
6 NYCRR 617.5(c)  
(20)(21)(27) [2045.](#) Authorizing appraisal of land under the Suffolk County Drinking Water Protection Program, as amended by Local Law No. 24-2007 – Middle Island Nature Preserve addition (SCTM No. 0200-377.00-02.00-001.000) – Town of Brookhaven. (Co. Exec.) ENVIRONMENT, PLANNING AND AGRICULTURE
- N/A [2046.](#) Authorizing the County Comptroller to transfer funds to cover unanticipated expenses in the 2018 Adopted Discretionary Budget. (Co. Exec.) \*\*WITHDRAWN 11/19/2018\*\*
- N/A [2047.](#) Authorizing the County Comptroller to transfer funds to cover unanticipated expenses in the 2018 Adopted Mandated Budget. (Co. Exec.) \*\*WITHDRAWN 11/19/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2048.](#) Authorizing the lease of premises to the United States Department of Agriculture. (Co. Exec.) WAYS & MEANS
- Type II Action  
6 NYCRR 617.5(c)  
(11)(20)(27) [2049.](#) Authorizing execution of an Agreement by the Administrative Head of Suffolk County Sewer District No. 7 – Twelve Pines and Northern Food (BR-0799.12). (Co. Exec.) PUBLIC WORKS, TRANSPORTATION & ENERGY
- Type II Action  
6 NYCRR 617.5(c)  
(11)(20)(27) [2050.](#) Authorizing execution of an Agreement by the Administrative Head of Suffolk County Sewer District No. 7 – Twelve Pines and Quality King Distributors (BR-0799.20). (Co. Exec.) PUBLIC WORKS, TRANSPORTATION & ENERGY
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2051.](#) Accepting and appropriating a grant award from the National Science Foundation (NSF) for a project entitled, “Collaborative Research: an AGEP Alliance Model to Advance Underrepresented Minority STEM Faculty at Predominately Undergraduate Institutions,” 100% reimbursed by Federal funds at Suffolk County Community College. (Co. Exec.) \*\*ADOPTED ON 11/20/2018\*\*

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2052.](#) Accepting and appropriating a Subrecipient Award from Collin County Community College, the lead college for the National Science Foundation (NSF) funded Advanced Technological Education (ATE) Grant entitled "IT Skill Standards 2020 and Beyond," 100% reimbursed by Federal Funds at Suffolk County Community College. (Co. Exec.) \*\*ADOPTED ON 11/20/2018\*\*

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2053.](#) Accepting and appropriating a grant award from the New York State Department of Education (NYSDOE), in partnership with Longwood Central School District, to implement a New York State Early College High School (NYS-ECHS) Program, 100% reimbursed by Federal Funds at Suffolk County Community College. (Co. Exec.) \*\*ADOPTED ON 11/20/2018\*\*

SEQRA  
Completed by SC  
Reso #987-2016

[2054.](#) Amending the 2018 Capital Budget and Program and accepting and appropriating grant funds and appropriating County funds in connection with Reconstruction of the West Sayville County Park Roadway and Entrance (CP 7208). (Lindsay) PARKS & RECREATION

Completes SEQRA

[2055.](#) Approving the Vector Control Plan of the Department of Public Works Division of Vector Control pursuant to Section C8-4(B)(2) of the Suffolk County Charter. (Co. Exec.) PUBLIC WORKS, TRANSPORTATION & ENERGY

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2056.](#) Accepting and appropriating 100% Federal funds awarded as pass-thru funding by the New York State Division of Criminal Justice Services to the Suffolk County Department of Probation for Ignition Interlock Device Monitoring Program. (Co. Exec.) PUBLIC SAFETY

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2057.](#) Accepting and appropriating 100% Federal grant funds awarded by the U.S. Department of Justice for the Edward Byrne Justice Assistance Grant to the Suffolk County Departments of Probation, Police, Sheriff, Traffic Violation Bureau, Health Services, Social Services and District Attorney's Office. (Co. Exec.) PUBLIC SAFETY

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2058.](#) Approving County funding for a contract agency (Outreach Development Corporation). (Co. Exec.) BUDGET AND FINANCE

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2059.](#) Approving County funding for a contract agency (Strong Youth, Inc.). (Co. Exec.) BUDGET AND FINANCE

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2060.](#) Reducing Pipeline Debt by authorizing the County Comptroller to close certain Capital Projects and transfer funds. (Co. Exec.) BUDGET AND FINANCE

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2061.](#) Accepting and appropriating Federal funding in the amount of \$18,344 from the United States Department of Justice, Federal Bureau of Investigation, for the Suffolk County Police Department's participation in the FBI Financial Cyber Crimes Task Force with 79.71% support. (Co. Exec.) PUBLIC SAFETY

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2062.](#) Accepting and appropriating Federal funding in the amount of \$18,344 from the United States Department of Justice, Federal Bureau of Investigation, for the Suffolk County Police Department's participation in the Long Island Child Exploitation Task Force (LICETF), formerly the Long Island Cyber Crime Task Force, with 79.71% support. (Co. Exec.) PUBLIC SAFETY

- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2063.](#) Accepting and appropriating Federal funding in the amount of \$25,000 from the United States Department of Justice, Organized Crime Drug Enforcement Task Forces (OCDETF), for the Suffolk County Police Department's participation in OCDETF Operations and Investigations with 79.71% support. (Co. Exec.) PUBLIC SAFETY
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2064.](#) Accepting and appropriating Federal funding in the amount of \$55,031 from the United States Department of Justice, Federal Bureau of Investigation, for the Suffolk County Police Department's participation in the FBI Safe Streets Task Force with 79.71% support. (Co. Exec.) PUBLIC SAFETY
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2065.](#) Accepting and appropriating Federal funding in the amount of \$36,688 from the United States Department of Justice, Federal Bureau of Investigation, for the Suffolk County Police Department's participation in the FBI Joint Terrorism Task Force with 79.71% support. (Co. Exec.) PUBLIC SAFETY
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2066.](#) Accepting and appropriating additional 100% Federal pass-through grant funds from Health Research, Inc. in the amount of \$75,000 for the Public Health Emergency Preparedness Program administered by the Suffolk County Department of Health Services and to execute grant related agreements. (Co. Exec.) HEALTH
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2067.](#) Amend Resolution No. 1048-2017, establishing the Long Island Legislative Manufacturing Task Force. (Lindsay) ECONOMIC DEVELOPMENT
- Unlisted Action [2068.](#) Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act Rosalie Adams (SCTM No. 0200-546.00-03.00-029.000). (Co. Exec.) WAYS & MEANS
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2069.](#) Authorizing the County Executive to execute a Foreign Trade Zone Operating Agreement with AMC Technology, Inc. (Co. Exec.) ECONOMIC DEVELOPMENT
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2070.](#) Accepting and appropriating grant funding in the amount of \$45,500 from the State of New York Governor's Traffic Safety Committee passed through the STOP-DWI Foundation for the Suffolk County STOP-DWI Program to fund DWI Enforcement Related High Visibility Road Check Patrols with 100% support. (Co. Exec.) PUBLIC SAFETY
- Type II Action  
6 NYCRR 617.5(c)  
(1)(2)(20)(27) [2071.](#) Amending the 2018 Capital Budget and Program and appropriating funds in connection with "Raise the Age" Juvenile Detention Center (CP 6017). (Co. Exec.) PUBLIC SAFETY
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2072.](#) Authorizing the execution and conveyance of an access easement for Ingress and Egress over County-owned real property having a Suffolk County Tax Map Identification Number of District 0500 Section 229.10 Block 01.00 Lot 005.000 for Municipal purposes pursuant to Section 72-h of the General Municipal Law. (Co. Exec.) WAYS & MEANS
- Type II Action  
6 NYCRR 617.5(c)  
(20)(21)(27) [2073.](#) Accepting and appropriating New York State Department of State, Local Waterfront Revitalization Program grant funds, in connection with a Watershed Management Plan for the Revitalization of Lake Ronkonkoma. (Co. Exec.) ENVIRONMENT, PLANNING AND AGRICULTURE

Type II Action  
6 NYCRR 617.5(c)  
(16)(20)(21)(25)(27)

[2074.](#) Appropriating funds in connection with Traffic Signal Improvements (CP 5054). (Co. Exec.) PUBLIC WORKS, TRANSPORTATION & ENERGY

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

[2075.](#) Requesting Legislative approval of a Contract Award for Optometry and Optical Goods Services for the Jail Medical Units in the Department of Health Services. (Co. Exec.) HEALTH

Type II Action  
6 NYCRR 617.5(c)  
(20)(25)(27)

[2076.](#) Appropriating funds in connection with the Mental Hygiene Consolidated Electronic Data Management System (CP 4090). (Co. Exec.) HEALTH

Type II Action  
6 NYCRR 617.5(c)  
(1)(2)(4)(20)(27)

2077. Accepting and appropriating 100% NYS PAVE-NY Program funds in the amount of \$1,387,603 and amending the 2018 Capital Budget and Program appropriating additional funds in connection with Strengthening and Improving County Roads (CP 5014). (Co. Exec.) PUBLIC WORKS, TRANSPORTATION & ENERGY

Type II Action  
6 NYCRR 617.5(c)  
(18)(20)(27)

2078. Accepting and appropriating 100% State grant funds from the New York State Department of Health in the amount of \$237,818 for the Drinking Water Enhancement Program administered by the Suffolk County Department of Health Services, Division of Environmental Quality and to execute grant related agreements. (Co. Exec.) ENVIRONMENT, PLANNING AND AGRICULTURE

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

2079. Accepting and appropriating 50% Federal grant funds from the United States Environmental Protection Agency in the amount of \$40,000 for the Peconic Estuary Program ("PEP") administered by the Suffolk County Department of Health Services and to execute grant related agreements. (Co. Exec.) ENVIRONMENT, PLANNING AND AGRICULTURE

Type II Action  
6 NYCRR 617.5(c)  
(20)(25)(27)

2080. Accepting and appropriating additional 50% State grant funds from the New York State Department of Environmental Conservation in the amount of \$1,500,000 for the Suffolk County Septic/Cesspool Upgrade Program Enterprise II (SCUPE II) administered by the Suffolk County Department of Health Services, Division of Environmental Quality and to execute grant related Agreements and authorize the purchase of vehicles. (Co. Exec.) ENVIRONMENT, PLANNING AND AGRICULTURE

Type II Action  
6 NYCRR 617.5(c)  
(1)(2)(20)(27)

2081. Amending the 2018 Capital Budget and Program and appropriating funds in connection with Rehabilitation of Various Bridges and Embankments (CP 5850). (Co. Exec.) PUBLIC WORKS, TRANSPORTATION & ENERGY

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

2082. Accepting and appropriating 100% State grant funds from New York State Department of Health in the amount of \$227,042 for the Emergency Medical Services Program Agency ("EMSPA") administered by the Suffolk County Department of Health Services, Division of Emergency Medical Services and to execute grant related agreements. (Co. Exec.) HEALTH

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

2083. Accepting and appropriating 100% Federal pass-through grant funds from the New York State Department of Health in the amount of \$700,481 for the Early Intervention Administration – Child Find ("EIACF") Program administered by the Suffolk County Department of Health Services and to execute grant related Agreements. (Co. Exec.) HEALTH

- Type II Action  
6 NYCRR 617.5(c)  
(1)(2)(20)(27)
2084. Accepting and appropriating 100% State Aid grant funds from the New York State Office of Alcoholism and Substance Abuse Services in the amount of \$36,000 for the Minor Maintenance Project for the Huntington Methadone Maintenance Treatment Clinic and to execute grant related Agreements. (Co. Exec.) HEALTH
- Unlisted Action
2085. Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act Madelon W. Friedman (SCTM No. 0200-131.00-03.00-037.002). (Co. Exec.) WAYS & MEANS
- Unlisted Action
2086. Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act North Fork Bank (SCTM No. 0800-002.00-01.00-001.002). (Co. Exec.) WAYS & MEANS
- Unlisted Action
2087. Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act Anthony Auriemma (SCTM No. 0800-024.00-04.00-016.000). (Co. Exec.) WAYS & MEANS
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
- [2088.](#) Accepting and appropriating a grant in the amount of \$15,000 from the United States Department of Justice, Office of Justice Programs, Bureau of Justice Assistance for the Project Safe Neighborhoods 2018 Program with 100% support. (Co. Exec.) \*\*ADOPTED ON 11/20/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(25)(27)
2089. Appropriating funds in connection with Public Works Buildings Operation and Maintenance Equipment (CP 1806). (Co. Exec.) PUBLIC WORKS, TRANSPORTATION & ENERGY
- Unlisted Action
2090. Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act Sanford Neil Weiss and Janet Snyder Weiss, a married couple (SCTM No. 0300-021.00-02.00-002.004). (Co. Exec.) WAYS & MEANS
- Unlisted Action
2091. Authorizing the sale, pursuant to Local Law No. 16-1976, of real property acquired under Section 46 of the Suffolk County Tax Act Luis A. Franco (SCTM No. 0200-600.00-07.00-022.000). (Co. Exec.) WAYS & MEANS
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
2092. Accepting and appropriating a grant in the amount of \$950,000 in federal pass-through and New York State funding from the New York State Department of Transportation for the Long Island Expressway High Occupancy Vehicle Lane Enforcement Program in Suffolk County with 100% support. (Co. Exec.) PUBLIC SAFETY
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
2093. Accepting and appropriating grant funds in the amount of \$1,181,987 from the United States Department of Transportation, Federal Motor Carrier Safety Administration, for a Dedicated Commercial Motor Vehicle Safety Enforcement Project with 85% support. (Co. Exec.) PUBLIC SAFETY
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
- [2094.](#) Accepting and appropriating a grant in the amount of \$696,096 from the United States Department of Justice, Office of Justice Programs, Bureau of Justice Assistance for the Multidisciplinary Anti-Human Trafficking Strategies Program with 75% support. (Co. Exec.) \*\*ADOPTED ON 11/20/2018\*\*

Unlisted Action

2095. Authorizing the sales of surplus property sold at the October 23 and 24, 2018 Auction pursuant to Local Law No. 13 1976 as per Exhibit "A" (Omnibus Resolution). (Co. Exec.) WAYS & MEANS

Type II Action  
6 NYCRR 617.5(c)  
(20)(21)(27)

2096. Accepting the donation of certain lands now owned by Dowling College and transferring such lands to the Suffolk County Department of Parks, Recreation and Conservation for Open Space Preservation purposes (SCTM No. 0200-988.30-02.00-001.000). (Co. Exec.) PARKS & RECREATION

Town of  
Huntington is  
SEQRA Lead  
Agency

2097. Authorizing amendments to the Affordable Housing Development Agreement and Development Plan for Columbia Street Development – Huntington Station. (Co. Exec.) GOVERNMENT OPERATIONS, PERSONNEL, INFORMATION TECH & HOUSING

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

2098. Authorizing the County Comptroller to transfer funds to cover unanticipated expenses in the 2018 Adopted Mandated Budget. (Co. Exec.) BUDGET AND FINANCE

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

2099. Authorizing the County Comptroller to transfer funds to cover unanticipated expenses in the 2018 Adopted Discretionary Budget. (Co. Exec.) BUDGET AND FINANCE

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

2100. Levying unpaid Sewer Rents and Charges in Suffolk County Sewer District No. 3 - Southwest in the Towns of Babylon, Huntington, and Islip. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

2101. Levying Unpaid Sewer Rents and Charges in Suffolk County Sewer District No. 13 (Wind Watch), Suffolk County Sewer District No. 14 (Parkland), Suffolk County Sewer District No. 15 (Nob Hill) and Suffolk County Sewer District No. 18 (Hauppauge Industrial) in the Town of Islip. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

2102. Levying Unpaid Sewer Rents And Charges In Suffolk County Sewer Districts; No. 1 (Port Jefferson), No. 2 (Tallmadge Woods), No. 7 (Medford), No. 10 (Stony Brook), No. 11 (Selden), No. 12 (Birchwood N Shore), No. 14 (Parkland) No. 19 (Haven Hills), No. 20 (William Floyd), And No. 23 (Coventry Manor) In The Town Of Brookhaven. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

2103. Levying unpaid Sewer Rents and Charges in Suffolk County Sewer District No. 6 (Kings Park), Suffolk County Sewer District No. 13 (Wind Watch), Suffolk County Sewer District No. 15 (Nob Hill), Suffolk County Sewer District No. 18 (Hauppauge Industrial), Suffolk County Sewer District No. 22 (Hauppauge Municipal), and Suffolk County Sewer District No. 28 (Fairfield at St. James) in the Town of Smithtown. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

2104. Levying unpaid Sewer Rents and Charges in Suffolk County Sewer District No. 26 (Melville Huntington) in the Town of Huntington. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*

Type II Action  
6 NYCRR 617.5(c)  
(20)(27)

2105. Approving the return of the fund balance of the General Fund, Police District Fund, and District Court District Fund to the taxpayers of the towns of Suffolk County. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*

- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
2106. Determining equalized real property valuations for the Assessment Rolls of the 10 towns. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
2107. Approving the tabulations of Town Charges and fixing the tax levies and charges to the towns under the County Budget for Fiscal Year 2019. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
2108. Approving and directing the levy of taxes and assessments for Sewer Districts of Suffolk County under the County Budget for Fiscal Year 2019. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
2109. Affirming, confirming, and adopting the Assessment Roll for Suffolk County Sewer District No. 3 - Southwest and directing the levy of assessment and charges within the Towns of Babylon, Huntington, and Islip for the Southwest Sewer District in the County of Suffolk for Fiscal Year 2019. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
2110. Extending the time for the Annexation of the Warrant to the Tax Rolls. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
2111. Approving the tabulations of Town Charges and fixing and charges to the towns for the MTA Tax under the County Budget for Fiscal Year 2019. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
2112. Approving the tabulations of Town Charges and fixing the tax levies and charges to the Towns for the Energy Improvement Charge for Fiscal Year 2019. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
2113. Levying unpaid Suffolk County Water Authority charges. (Pres. Off.) \*\*ADOPTED ON 11/20/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
2114. Reappointing Richard F. White, Jr., as a member of the Suffolk County Board of Trustees of Parks, Recreation and Conservation. (Fleming) PARKS & RECREATION
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
2115. To appoint member of Suffolk County Tick Control Advisory Committee (Jeffrey E. Sander). (Co. Exec.) PUBLIC WORKS, TRANSPORTATION & ENERGY
- Type II Action  
6 NYCRR 617.5(c)  
(20)(21)(27)
2116. Bond Resolution of the County of Suffolk, New York authorizing the issuance of \$150,000 Bonds to finance planning costs associated with the Construction of a New Police Canine Headquarters and Student Training Facility with Kennel (CP 3526.110). \*\*ADOPTED WITH C/N ON 11/20/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(25)(27)
2117. Accepting and appropriating a grant in the amount of \$2,118,660 from the United States Department of Justice, Office of Justice Programs, Bureau of Justice Statistics, and amending the 2018 Capital Budget and Program in connection with the purchase of a Records Management System that will provide National Incident Reporting System Capability (CP 3524). (Co. Exec.) \*\*ADOPTED WITH C/N ON 11/20/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27)
2118. Reappoint member to the Suffolk County Board of Trustees of Parks, Recreation, and Conservation (Gilbert A. Cardillo). (Krupski) PARKS & RECREATION

- Type II Action  
6 NYCRR 617.5(c)  
(20)(25)(27) [2119.](#) Bond Resolution of the County of Suffolk, New York, authorizing the issuance of \$125,000 Bonds to finance the acquisition of a Heavy Duty Vehicle for the Police Department (CP 3135.531). PUBLIC SAFETY
- Type II Action  
6 NYCRR 617.5(c)  
(1)(2)(20)(27) [2120.](#) Bond Resolution of the County of Suffolk, New York, authorizing the issuance of \$400,000 Bonds to finance the Range Berm Reconstruction at the Firearms Range (CP 3520.110 and .310). PUBLIC SAFETY
- Type II Action  
6 NYCRR 617.5(c)  
(1)(2)(20)(27) [2121.](#) Bond Resolution of the County of Suffolk, New York authorizing the issuance of \$125,000 Bonds to finance Renovations to Bathrooms in Police Headquarters (CP 3189.311). PUBLIC SAFETY
- Type II Action  
6 NYCRR 617.5(c)  
(1)(2)(20)(27) [2122.](#) Bond Resolution of the County of Suffolk, New York authorizing the issuance of \$200,000 Bonds to finance Renovations To the Marine Bureau Facility (CP 3195.311). PUBLIC SAFETY
- Type II Action  
6 NYCRR 617.5(c)  
(1)(2)(20)(27) [2123.](#) Bond Resolution of the County of Suffolk, New York authorizing the issuance of \$50,000 Bonds to finance Improvements at Maxine Postal County Park (C 7201.310). PARKS & RECREATION
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2124.](#) Accepting and appropriating a grant in the amount of \$999,678 from the United States Department of Justice, Office of Justice Programs, Bureau of Justice Assistance for the Innovations in Community Based Crime Reduction 2018 Program with 99.17% support. (Co. Exec.) \*\*ADOPTED ON 11/20/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2125.](#) Accepting and appropriating an award of Federal Funding in the amount Of \$8,856.96 from the United States Department of Justice, U.S. Marshals Service, for the Suffolk County Police Department's participation in Operation Suffolk Support with 81% support. (Co. Exec.) \*\*ADOPTED ON 11/20/2018\*\*
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2126.](#) Amend Resolution No. 341-2018, establishing a Suffolk County Marine Industry Revitalization Advisory Council. (Pres. Off.) ECONOMIC DEVELOPMENT
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) [2127.](#) Amending the Classification and Salary Plan to add temporary positions for 2018 General Election. (Pres. Off.) GOVERNMENT OPERATIONS, PERSONNEL, INFORMATION TECH & HOUSING
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) 2128. Adopting Local Law No. -2018, A Local Law to limit the flavoring of liquid nicotine and e-cigarettes sold in Suffolk County. (Spencer) HEALTH
- Type II Action  
6 NYCRR 617.5(c)  
(18)(20)(21)(27) 2129. Amending the 2018 Capital Budget and Program and appropriating funds in connection with improvements to BOMARC Site, Westhampton (CP 1830). (Pres. Off.) HEALTH
- Type II Action  
6 NYCRR 617.5(c)  
(20)(27) 2130. Adopting Local Law No. -2018, A Local Law To Authorize Conveyance Of Real Property Previously Taken For Delinquent Taxes (33 Linden Lane, Farmingville, SCTM NO. 0200-599.00-05.00-029.002). (Muratore) WAYS & MEANS

# COUNTY OF SUFFOLK



STEVEN BELLONE  
COUNTY EXECUTIVE

DEPARTMENT OF ECONOMIC DEVELOPMENT AND PLANNING  
DIVISION OF PLANNING AND ENVIRONMENT  
COUNCIL ON ENVIRONMENTAL QUALITY

Lawrence Swanson  
Chairperson  
CEQ

MEMORANDUM

TO: Honorable Steven Bellone, Suffolk County Executive  
Honorable DuWayne Gregory, Presiding Officer

FROM: Lawrence Swanson, Chairperson *LS*

DATE: December 17, 2018

RE: CEQ Review of the Proposed Carmans River/Lower Lake Fish Passage Project, Town of Brookhaven

At its December 12, 2018 meeting, the CEQ reviewed the above referenced matter. Pursuant to Chapter 450 of the Suffolk County Code, and based on the information received, as well as that given in a presentation by Frank Castelli, Chief Environmental Analyst with Suffolk County Department of Economic Development and Planning and Laura Schwanof, GEI Consultants Laura Schwanof, GEI Consultants, the Council advises the Suffolk County Legislature and County Executive, in CEQ Resolution No. 38-2018, a copy of which is attached, that the proposed project be considered a Type I Action under SEQRA that will not have significant adverse impacts on the environment.

If the Legislature concurs with the Council on Environmental Quality's recommendation that the project will not have a significant adverse impact on the environment, the Presiding Officer should cause to be brought before the Legislature for a vote, a resolution determining that the proposed action is a Type I Action pursuant to SEQRA that will not have significant adverse impacts on the environment (negative declaration). However, if the Legislature has further environmental concerns regarding this project and needs additional information, the Presiding Officer should remand the case back to the initiating unit for the necessary changes to the project and EAF or submit a resolution authorizing the initiating unit to prepare a draft environmental impact statement (positive declaration).

Enclosed for your information is a copy of CEQ Resolution No. 38-2018 which sets forth the Council's recommendations. The project EAF and supporting documentation can be viewed online at <http://www.suffolkcountyny.gov/Departments/Planning/Boards/CouncilonEnvironmentalQuality>  
If the Council can be of further help in this matter, please let us know.

Enc.

cc: All Suffolk County Legislators  
Jason A. Richberg, Clerk of Legislature  
George Nolan, Attorney for the Legislature  
Sarah Lansdale, Director of Planning, Department of Economic Development and Planning  
Andrew Freleng, Chief Planner, Department of Economic Development and Planning  
Dennis Brown, Suffolk County Attorney

**CEQ RESOLUTION NO. 38-2018, RECOMMENDATION CONCERNING A SEQRA CLASSIFICATION AND DETERMINATION FOR THE PURPOSES OF CHAPTER 450 OF THE SUFFOLK COUNTY CODE FOR THE PROPOSED CARMANS RIVER/LOWER LAKE FISH PASSAGE PROJECT, TOWN OF BROOKHAVEN**

**WHEREAS**, at its December 12, 2018 meeting, the Suffolk County Council on Environmental Quality (CEQ) reviewed the EAF and associated information submitted by the Suffolk County Department of Economic Development and Planning; and

**WHEREAS**, a presentation regarding the project was given at the meeting by Frank Castelli, Chief Environmental Analyst with Suffolk County Department of Economic Development and Planning and Laura Schwanof with GEI Consultants; and

**WHEREAS**, the proposed project involves the construction of a fish passage structure connecting Lower Lake and the Carmans River; and

**WHEREAS**, the Lower Lake Dam at Yaphank Avenue in Yaphank, New York currently impedes movement of fish migrating upstream from the Long Island South Shore Estuary Reserve and prevents movement of resident river fishes; and

**WHEREAS**, the proposed fish ladder targets three fish species Alewife (*Alosa pseudoharengus*), American Eel (*Anguilla rostrata*) and Brook Trout (*Salvelinus fontinalis*) and was designed to include the swimming ability and behavior of the target species, selecting the most conservative measures to allow upstream and downstream passage of all three species; and

**WHEREAS**, the proposed pool/weir fishway, would be constructed through the existing concrete arch culvert and would consist of three primary segments: an open channel fishway within Lower Lake that is contained by a steel sheet pile cofferdam and constructed on grouted riprap; a fishway contained within the existing arch culvert that allows passage underneath Yaphank Avenue and an open channel fishway that follows the existing stream channel downstream of the arch culvert and discharges into the Carmans River; and

**WHEREAS**, the proposed project also includes the construction of an approximately 3,769 square foot aquatic bench on the Lower Lake side of the fish ladder that will be vegetated in accordance with the projects planting plan; now therefore be it resolved

**1<sup>st</sup> RESOLVED**, that based on the information received and presented, a quorum of the CEQ hereby recommends to the Suffolk County Legislature and County Executive that the proposed activity be classified as a Type I Action under the provisions of Title 6 NYCRR Part 617 and Chapter 450 of the Suffolk County Code; and, be it further

**2<sup>nd</sup> RESOLVED**, that based on the information received, a quorum of the CEQ recommends to the Suffolk County Legislature and County Executive, pursuant to Title 6 NYCRR Part 617 and Chapter 450 of the Suffolk County Code, that the proposed project will not have significant adverse impacts on the environment for the following reasons:

1. The proposed action will not exceed any of the criteria in 6 N.Y.C.R.R. § 617.7, which sets forth thresholds for determining significant adverse impacts on the environment, as demonstrated in the Environmental Assessment Form;
2. The proposal does not significantly threaten any unique or highly valuable environmental or cultural resources as identified in or regulated by the Environmental Conservation Law of the State of New York or the Suffolk County Charter and Code;
3. The proposed fishway/spillway has the capacity to pass the design flow (100-year flood) as required by NYS DAM safety, with upstream and downstream inundation expected to be similar to existing flood events under design storm;
4. During construction of the fish ladder maximum efforts should be employed through the use of silt curtains, and the monitoring and replacement of said silt currents as required, to capture silt and minimize turbidity from passing downstream;
5. Flow to the Carmans River should be maintained during the construction of the fish ladder project;
6. The proposed project includes a wetland restoration plan and vegetative replanting plan for the areas adjacent to the proposed fish ladder;
7. A Phase IA Archaeological Survey and Sensitivity Assessment has been completed and follow up field mapping will be conducted to document identified above-ground cultural resources;
8. All work will be done in accordance with final design plans and specifications and in compliance with federal, state and local permit conditions;

and, be it further

**3<sup>rd</sup> RESOLVED**, that it is the recommendation of the Council that the Legislature and County Executive adopt a SEQRA determination of non-significance (negative declaration).

DATED: 12/12/2018

PROJECT #: DPW-39-2018  
RESOLUTION #: 38-2018  
DATE: December 12, 2018

RECORD OF CEQ RESOLUTION VOTES

CEQ APPOINTED MEMBERS	AYE	NAY	ABSTAIN	NOT PRESENT	RECUSED
Robert Carpenter Jr.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Frank De Rubeis	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michael Doall	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Eva Growney	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tom Gulbransen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hon. Kara Hahn	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hon. Al Krupski	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michael Kaufman	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Constance Kepert	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mary Ann Spencer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Andrea Spilka	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Larry Swanson	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Recommendation: Type I Action, Negative Declaration

Motion: Mr. DeRubeis

Second: Leg. Krupski

Further information may be obtained by contacting:  
Andrew P. Freleng, Chief Planner  
Council on Environmental Quality  
P.O. Box 6100  
Hauppauge, New York 11788  
Tel: (631) 853-5191

**CEQ RESOLUTION NO. 39-18, ADOPTION OF 2019 MEETING SCHEDULE**

**WHEREAS**, the Council on Environmental Quality adopts an annual meeting schedule in accordance with adopted CEQ bylaws; and

**WHEREAS**, at its December 12, 2018 meeting, the Council on Environmental Quality reviewed the 2019 Meeting Schedule; now, therefore be it

**RESOLVED**, that the Council on Environmental Quality adopts the 2019 Meeting Schedule, which is appended to this resolution, for the period of one year.

PROJECT PLN-41-2018  
RESOLUTION # 39-18  
DATE: December 12, 2018

RECORD OF CEQ RESOLUTION VOTES

CEQ APPOINTED MEMBERS	AYE	NAY	ABSTAIN	NOT PRESENT	RECUSED
Robert Carpenter Jr.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Frank De Rubeis	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michael Doall	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Eva Growney	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tom Gulbransen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hon. Kara Hahn	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hon. Al Krupski	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Michael Kaufman	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Constance Kepert	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mary Ann Spencer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Andrea Spilka	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Larry Swanson	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Motion: Mr. DeRubeis  
Second: Mr. Gulbransen

Further information may be obtained by contacting:

Andrew P. Freleng, Chief Planner  
Council on Environmental Quality  
P.O. Box 6100  
Hauppauge, New York 11788  
Tel: (631) 853-5191

# COUNTY OF SUFFOLK



STEVEN BELLONE  
COUNTY EXECUTIVE

DEPARTMENT OF ECONOMIC DEVELOPMENT AND PLANNING  
DIVISION OF PLANNING AND ENVIRONMENT  
COUNCIL ON ENVIRONMENTAL QUALITY

Lawrence Swanson  
CHAIRPERSON

12/13/18

## COUNCIL ON ENVIRONMENTAL QUALITY

### 2019 MEETING SCHEDULE

The meeting schedule is also available on line at:

<http://www.suffolkcountyny.gov/Departments/Planning/Boards/CouncilonEnvironmentalQuality.aspx>  
and at <http://legis.suffolkcountyny.gov>

- |                    |   |
|--------------------|---|
| Wed., January 16   | Planning Conference Room 2 <sup>nd</sup> Floor, H. Lee Dennison Building, Hauppauge 9:30 a.m. |
| Wed., February 20  | Planning Conference Room 2 <sup>nd</sup> Floor H. Lee Dennison Building, Hauppauge 9:30 a.m.  |
| *Wed., March 13    | Planning Conference Room 2 <sup>nd</sup> Floor, H. Lee Dennison Building, Hauppauge 9:30 a.m. |
| Wed., March 27     | Planning Conference Room 2 <sup>nd</sup> Floor. H. Lee Dennison Building, Hauppauge 9:30 a.m. |
| Wed., April 17     | Planning Conference Room 2 <sup>nd</sup> Floor, H. Lee Dennison Building, Hauppauge 9:30 a.m. |
| *Wed., May 8       | Planning Conference Room 2 <sup>nd</sup> Floor, H. Lee Dennison Building, Hauppauge 9:30 a.m. |
| *Wed., June 12     | Planning Conference Room 2 <sup>nd</sup> Floor, H. Lee Dennison Building, Hauppauge 9:30 a.m. |
| Wed., July 17      | Planning Conference Room 2 <sup>nd</sup> Floor, H. Lee Dennison Building, Hauppauge 9:30 a.m. |
| Wed., August 21    | Planning Conference Room 2 <sup>nd</sup> Floor, H. Lee Dennison Building, Hauppauge 9:30 a.m. |
| Wed., September 18 | Planning Conference Room 2 <sup>nd</sup> Floor, H. Lee Dennison Building, Hauppauge 9:30 a.m. |
| Wed., October 16   | Planning Conference Room 2 <sup>nd</sup> Floor, H. Lee Dennison Building, Hauppauge 9:30 a.m. |
| Wed., November 20  | Planning Conference Room 2 <sup>nd</sup> Floor, H. Lee Dennison Building, Hauppauge 9:30 a.m. |
| *Wed., December 11 | Planning Conference Room 2 <sup>nd</sup> Floor, H. Lee Dennison Building, Hauppauge 9:30 a.m. |

\*NOTE these dates fall on the second Wednesday of the month.

CEQ Historic Trust Committee meetings to be scheduled bi-monthly by the Division of Historic Services in the Parks Department\*\*

Special meetings will be scheduled according to need and member availability.\*\*

NOTE: All Agencies wishing projects to be reviewed by the council MUST submit Fifteen (15) copies of proposed project to this office as well as an electronic copy AT LEAST TWO (2) WEEKS prior to scheduled meetings.