Village of Bellport Marina Reconstruction

A general concept layout for the proposed marina and the results of the environmental review was presented to the Board of Trustees on the 28th of November, 2022. Following is the marina project and responses to community questions/concerns and the submitted NYS SEQR (Full Environmental Assessment Form Part 1-3):

Project Definition

Reconstruct and expand the existing deteriorated marina docks and wave protection within/at the Bellport Municipal Marina to provide continued safe harbor for emergency vessels, the village ferry, the village work boat and small commercial vessels while also providing continued access to water dependent recreational use (I.e., boating and fishing) to Village residents.

The project was and continues to be reviewed pursuant to 6 NYCRR Part 617 – State Environmental Quality Review. It was determined that proposed reconstruction and development is a Type II Action, requiring a Short Environmental Assessment (SEA). However, the Village elected to prepare a Full Environmental Assessment Form (FEAF) to identify, discuss, and mitigate (if required) potential impacts. These potential impacts include:

- 1. Impacts on Geological Features.
- 2. Impacts on Surface Water.
- 3. Impacts on Groundwater.
- 4. Impacts on Flooding.
- 5. Impacts on Air.
- 6. Impacts on Plants and Animals.
- 7. Impacts on Agricultural Resources.
- 8. Impacts on Aesthetic Resources.
- 9. Impacts on Historic & Archeological Resources.

- 10. Impact on Open Space Recreation.
- 11. Impact on a Critical Environmental Area.
- 12. Impact on Transportation.
- 13. Impact on Energy.
- 14. Impact on Noise, Odor, and Light.
- 15. Impact on Human Heath.
- 16. Consistency with Community Plans.
- 17. Consistency with Community Character.

Community concerns for continued consideration of the design include:

1. Infrastructure Condition. The existing waterfront development (i.e., piers, docks and bulkheading) is deteriorated with limited remaining service life. This opinion is supported by the bulkhead failures and eroded retained fill along the Main Dock and the Rock Dock, conditions that were remedied as part of the recent Village reconstruction efforts, along with continued annual maintenance at Osborne Park Bulkhead and the Ferry Dock. Identified deteriorated infrastructure includes (a) bulkheading along Ho-Hum Beach, (b) Osborn Park Bulkhead, (c) Marina Ramp and the adjoining bulkhead, and (d) timber piles supporting the Stick and Ferry Docks. The replacement of this infrastructure was identified and prioritized in 2020.

- 2. Project Expense. The project is being funded 75/25 though a federal grant. The project scope as currently defined was submitted for review and the grant agreement provided to the Village.
- 3. Wave Protection. The Village Board, Waterfront Commission and Community Public comments identified wave energy entering the marina as a primary concern, as it results in both damage to the docks and boats. The waves entering the marina are primarily wind generated over a fetch of nearly 3 miles and reflect off the hardened bulkheads east of the marina. The four alternatives that were considered to mitigate this impact:
 - (a) Stone Breakwater. An engineered stone mound placed in tidal waters as a barrier to the incoming waves extending from the bay bottom to 4 ft above the water surface during high tides.
 - (b) Living Breakwater. A partially submerged engineered rubble mound system intertwined with ecologically enhanced segments that remain submerged during low tide. The segments typically comprise boxes, ridges and streets intended to mimic the core structure of a natural reef and promote natural habitats.
 - (c) Floating Wave Attenuator. Floating elements that use a combination of mass, size (i.e., width) and anchoring systems to reduce the impact of incoming waves in the marina via reflection and/or natural dissipation.
 - (d) Wave Screening. Vertical, or slightly pitched, timber planks extending from above 18 inches above the bay bottom to 4 ft above the water surface during high tides that reflects incoming wave energy. The screen is stiffened by a system of timber framing, which is supported by both plumb and batter piles.

The Village Board, after consideration of the recommendation from by the Waterfront Commission, has elected to utilize a system of wave screening to reduce the wave transmission into the marina basin. A Stone Breakwater and Living Breakwater are not preferred as placing fill into the Littoral Zone and/or Nearshore Area is presumptively incompatible with the existing habitat and not consistent with the preservation, protection, or enhancement of the present and potential values of tidal wetlands if undertaken (6 CRR-NY 661.5). The design engineer (Rising Tide / GEI) along with a second independent consultant both recommended these options be avoided as they are generally not permittable by the NYS Department of Environmental Conservation without significant mitigation. Furthermore, the Waterfront Commission considered both the options as possible hazard to navigation. A Wave Attenuator is not preferred due to initial cost considerations. The Village Board requested that the Engineer (Rising Tide / GEI) continue to consider this alternate with as the design progresses.

4. Marina Layout and Design. The marina slip, fairway, and entrance design widths along with design vessel turning radius, are based on recommended published values presented in the Planning and Design Guidelines for Small Craft Harbors. This manual, which is prepared by a Task Committed of the American Society of Professional Engineers, presents guidelines intended to "produce facilities that are convenient, attractive and safe, as well as meeting aesthetic, social, and cultural goals." Slip widths are a function of vessel size and type (i.e.,

power or sail) at berth and distributed based upon existing marina vessel metrics. Future vessel length was considered. Docking vessels under sail in lieu of power is not recommended and should be avoided.

The availability of safe recreational boating is an important consideration of the proposed project. The engineering technical standards recommend slips wider than the existing. As a result, the marina total dock length must be increased to maintain the existing number of available slips. Furthermore, to Village prefers to increase the number of slips by 10 to 15 percent to accommodate the existing demand. Safe access for recreational non-powered vessels afforded through Rowboat Beach to the bay is a consideration with the design.

The arrangement of the ferry terminal, along with relocating the terminal to an alternate position along Osborne Park, was considered.

A Living Shoreline along Osborne Park in lieu of bulkheading was considered for cost reduction.

- 5. Water Quality. The impact of the proposed action and alternates will be assessed throughout the design process. The proposed design remains in the conceptual phase (i.e., 10-percent complete). Water quality will be considered during subsequent design phases and will include dredge considerations. As part of this current phase, the Village considered the wave screen vs. alternatives. The wave screen is baffled and terminates above the bay bottom, details that are intended to reduce flow restrictions. Other alternates considered present greater flow restrictions.
- 6. Dredging. Dredging of the marina basin is included with the project scope; however, is dependent upon locating an agreeable inland location for the spoils with the Village. Dredging of the Ho Hum Channel and Ho Hum Basin is excluded due to permitting and cost considerations.
- 7. Present vs. Future Costs. Maintenance costs of the proposed development is a consideration of the design. These costs have been projected through the anticipated design life (30-, 40-, or 50-year) as presented by the engineer. Furthermore, anticipated repairs due to storm and ice are also being considered with the selection.
- 8. Schedule. The current projected schedule comprises development in the Spring of 2025. This schedule is developed with assumed timelines to secure the final grant agreement and regulatory permits along with preparing final designs and soliciting a qualified marine contractor. Constituent preference to expedite this timeline is generally not available due to necessary funding application and regulatory reviews.

Any questions, or concerns, please email John Kocay, Village Clerk, at <u>clerk@bellportvillageny.gov</u>. Thank you.

Please see the SEQR Parts 1-3 on the next page:

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 applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project:			
Village of Bellport Marina Reconstruction			
Project Location (describe, and attach a general location map):			
Village of Bellport Marina South End of Bellport Lane			
Brief Description of Proposed Action (include purpose or need):		_	
Reconstruct and expand the existing deteriorated main marina docks and protection to provid dock and public access to waterborne recreational activities (i.e., boating and fishing).	de continued safe harbor of emerger	ncy vessels, public ferry	
The proposed scope includes: (a) removing and replacing linear feet of existing bulkhead forming the marina perimeter, (b) removing the existingX fixed timber pile supported main pier replacing the dock with two similarX fixed timber pile supported main piers, (c) removing the existingX fixed timber pile supported pier extending from the adjacent park and replacing the dock with a similar X fixed timber pile supported pier w/ wave screening, (d) reconstructing the existing boat ramp, and (e) extending the south wave protection linear feet. The proposed action also includes dredging of the basin and channel areas to a depth of 4 feet during low tides.			
Name of Applicant/Sponsor:	Telephone: 631-286-0327		
age of Bellport E-Mail: clerk@bellportvillageny.gov		gov	
Address: 29 Bellport Lane			
City/PO: Bellport	State: NY	Zip Code: 11713	
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 631-286-0327		
John Kocay, Village Clerk	cay, Village Clerk E-Mail: clerk@bellportvillageny.gov		
Address:	•		
29 Bellport Lane			
City/PO:	State:	Zip Code:	
Bellport	NY	11713	
Property Owner (if not same as sponsor):	Telephone:		
	E-Mail:		
Address:	,		
City/PO:	State:	Zip Code:	

B. Government Approvals

B. Government Approvals, assistance.)	Funding, or Spon	sorship. ("Funding" includes grants, loans, ta	x relief, and any othe	r forms of financial
Government E	ntity	If Yes: Identify Agency and Approval(s) Required	Applicati (Actual or	
a. City Council, Town Board or Village Board of Truste		Village of Bellport	21 November 2022	
b. City, Town or Village Planning Board or Commi	Z Yes□No ssion	Village of Bellport Waterfront Commission	01 July 2022	
c. City, Town or Village Zoning Board of A	□Yes□No Appeals			
d. Other local agencies	∠ Yes□No			
e. County agencies	∠ Yes □No	Suffolk County	None. For Comment On	ly
f. Regional agencies	□Yes ☑ No			
g. State agencies	✓ Yes □No	Depart. of Environmental Conservation, Depart. of State and Office of General Services	15-Jan 2023	
h. Federal agencies	Z Yes □No	US Army Corps of Engineers US Department of Housing & Urban Development	15-Jan 2023 31-Dec 2022	
i. Coastal Resources. i. Is the project site within	n a Coastal Area, o	r the waterfront area of a Designated Inland W	aterway?	∠ Yes □No
ii. Is the project site locate iii. Is the project site within		with an approved Local Waterfront Revitalizat Hazard Area?	ion Program?	☐ Yes No ☐ Yes No
C. Planning and Zoning				
C.1. Planning and zoning a				
only approval(s) which must • If Yes, complete sec	be granted to enab tions C, F and G.	nendment of a plan, local law, ordinance, rule le the proposed action to proceed? plete all remaining sections and questions in F	-	∠ Yes□No
C.2. Adopted land use plans	5.			
a. Do any municipally- adopt where the proposed action		age or county) comprehensive land use plan(s)	include the site	∠ Yes□No
		cific recommendations for the site where the p	roposed action	Z Yes□No
		ocal or regional special planning district (for exted State or Federal heritage area; watershed r		□Yes ☑ No
5				
c. Is the proposed action loca or an adopted municipal fa If Yes, identify the plan(s):		ally within an area listed in an adopted municiplan?	pal open space plan,	□Yes ZNo
3-				

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district? Residence AA Zone	☑ Yes ☐ No
b. Is the use permitted or allowed by a special or conditional use permit?	Z Yes□No
c. Is a zoning change requested as part of the proposed action?	☐ Yes Z 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? South Country Central School District	
b. What police or other public protection forces serve the project site?	
Village of Bellport Code Enforcement, Suffolk County Police Department	
c. Which fire protection and emergency medical services serve the project site? Bellport Fire Department, South Country Ambulance	
d. What parks serve the project site?	
Osborn Park, public park owned by the Village of Bellport	
D. Project Details	<u> </u>
D.1. Proposed and Potential Development	
What is the common nature of the ground action (> milential industrial - married married 1:5	
a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mis components)? emergency response, public transportation, recreational	xed, include all
components)? emergency response, public transportation, recreational b. a. Total acreage of the site of the proposed action?	xed, include all t. Marina Basin = 2.7 acres d Marina Basin = 3.2 acres
b. a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned 3.9 acres Exist 3.1 acres Proposed	t. Marina Basin = 2.7 acres d Marina Basin = 3.2 acres ☑ Yes□ No
b. a. Total acreage of the site of the proposed action? b. a. Total acreage of the site of the proposed action? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mi square feet)? d. Is the proposed action a subdivision, or does it include a subdivision?	t. Marina Basin = 2.7 acres d Marina Basin = 3.2 acres ☑ Yes□ No
b. a. Total acreage of the site of the proposed action? b. a. Total acreage of the site of the proposed action? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mi square feet)? 18.5 Units: 0.5 acres	t. Marina Basin = 2.7 acres d Marina Basin = 3.2 acres Ves No les, housing units,
b. a. Total acreage of the site of the proposed action? b. a. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mi square feet)? d. Is the proposed action a subdivision, or does it include a subdivision? If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) ii. Is a cluster/conservation layout proposed?	t. Marina Basin = 2.7 acres d Marina Basin = 3.2 acres Ves No les, housing units,
b. a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mi square feet)? d. Is the proposed action a subdivision, or does it include a subdivision? If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	t. Marina Basin = 2.7 acres d Marina Basin = 3.2 acres Yes No les, housing units,
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b. a. Total acreage of the site of the proposed action? b. a. Total acreage of the site of the proposed action? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mi square feet)? d. Is the proposed action a subdivision, or does it include a subdivision? If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed? iv. Minimum and maximum proposed lot sizes? Minimum Maximum e. Will the proposed action be constructed in multiple phases? i. If No, anticipated period of construction: 5 months ii. If Yes:	t. Marina Basin = 2.7 acres d Marina Basin = 3.2 acres Yes No les, housing units, Yes No
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b. a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mi square feet)? d. Is the proposed action a subdivision, or does it include a subdivision? If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed? iv. Minimum and maximum proposed lot sizes? Minimum e. Will the proposed action be constructed in multiple phases? i. If No, anticipated period of construction: 5 months ii. If Yes: Total number of phases anticipated Anticipated commencement date of phase 1 (including demolition) month year	t. Marina Basin = 2.7 acres d Marina Basin = 3.2 acres Yes No Yes No Yes No Yes No Yes No

					Else Else
	et include new resid				☐Yes ☑ No
If Yes, snow nun	nbers of units propo		Three Femily	Multiple Comily (four or more)	
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases	-		,,	·	
		11 .	1	1	
	osed action include	new non-residenti	al construction (inclu	iding expansions)? Fixed Timber Pile Supported Pier and	✓ Yes No Linear Feet Wave
If Yes,	C - t t		Protection	Tixed Timber File Supported Fier and	_ Ellical 1 cot vvave
	of structures		n/a haight:	width, and langth	
ii. Dimensions (extent of building	roposed structure:	or cooled:	width; andlength n/a square feet	
		-			
				l result in the impoundment of any	☐Yes Z No
	s creation of a wate	r supply, reservoir	, pond, lake, waste la	agoon or other storage?	
If Yes,					
i. Purpose of the	e impoundment: oundment, the prin				
ii. If a water imp	oundment, the prin	cipal source of the	water:	Ground water Surface water strea	ms Uther specify:
TC d d	1	C' 1 1		1.4	
iii. If other than v	vater, identify the t	ype of impounded/	contained liquids and	i their source.	
in Ammorimato	aira af tha muanasa	d immovedement	Volumos	million calland surface areas	naveo
iv. Approximate	size of the propose	a mipounamem.	volume:	million gallons; surface area:height;length	acres
v. Dilliensions C	mathod/materials	for the property de	ruciure. Im or impounding str	_ neight, length ructure (e.g., earth fill, rock, wood, con	crete):
vi. Construction	inctilou/inateriais	or the proposed da	in or impounding su	deture (e.g., earth fin, rock, wood, con	crete).
S ===					
D.2. Project Op	amations				
				uring construction, operations, or both?	Yes No
		ation, grading or ir	istallation of utilities	or foundations where all excavated	
materials will i	remain onsite)				
If Yes:	0.1		A		
				for access to navigable water	
				o be removed from the site?	
	(specify tons or cu				
	nat duration of time			1 1 1 1	0.1
				ged, and plans to use, manage or dispos	
In-situ marina b	ottom comprising soft and used for filling of a	silts and sands - add	litional testing for conta	minants shall be performed and appended. I	Dreage spoils shall
24		-	cavated materials?		☐Yes ✓ No
		or processing of ex	cavated materials?		I es VIIIO
If yes, descri	ue				-
What !- 4b 4-	tal awas to be due 1.	and on over-usts 10		0.7. 22822	
				2.7 acres	
	aximum area to be			27 acres	
			or areaging?	4 feet	□Vaa□Na
	vation require blas				☐Yes Z No
	e reclamation goals		CH Constitution of the state of		
Tuu percent of d	reage spoils shall be	reclaimed and used a	as fill for adjacent land a	areas.	
1					
				crease in size of, or encroachment	✓ Yes No
	ng wetland, waterb	ody, shoreline, bea	ach or adjacent area?		
If Yes:					
			affected (by name, v	vater index number, wetland map numl	per or geographic
description):	Great South Bay / Bel	port Bay			

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of s	
alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square fee Existing marina comprises SF of fixed over-water piers w/ proposed marina included SF, which is	
Existing marina comprises SF of fixed over-water piers w/ proposed marina included SF, which is increase in shaded area(s).	SF (%)
iii. Will the proposed action cause or result in disturbance to bottom sediments?	✓ Yes □No
If Yes, describe: Bulkheady removal / reconstruction. Removal of existing piles and/or Installation of new piles supporting of the support of th	
iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	☐ Yes Z No
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), what is the maximum pumping capacity: gallons	s/minute.
d. Will the proposed action generate liquid wastes?	☐ Yes Z No
If Yes:	L 1 CS M INO
 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 comp 	onents and
approximate volumes or proportions of each):	
iii. Will the proposed action use any existing public wastewater treatment facilities?	
If Yes:	□Yes □No
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 Z No
Will a 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: Data application polymitted as activitated.	
 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 s	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:	
Describe any plans of designs to capture, recycle of reuse inquid waste.	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	☐Yes Z No
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?	
If Yes:	
 i. 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 (hippervious surface)	
ii. Describe types of new point sources.	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjace	nt 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 the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwat	
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	☐Yes Z No
combustion, waste incineration, or other processes or operations?	
If Yes, identify:	
i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
Emissions from vessels during docking maneuvers	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permi or Federal Clean Air Act Title IV or Title V Permit?	t, □Yes ☑ No
If Yes:	
i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□Yes □No
ambient air quality standards for all or some parts of the year)	
ii. In addition to emissions as calculated in the application, the project will generate:	
Tons/year (short tons) of Carbon Dioxide (CO ₂)	
Tons/year (short tons) of Nitrous Oxide (N ₂ O)	
Tons/year (short tons) of Perfluorocarbons (PFCs) Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (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)? If Yes:	Yes / No
 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 genera electricity, flaring): 	te heat or
i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):	Yes No
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? Substantial 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 truck trips/day and type (e.g., semi trailers and dump trucks):	< 25% Increase
v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles?	Yes No ss, describe: Yes No Yes No Yes No
for energy? 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 to other):	
1. Hours of operation. Answer all items which apply. ii. During Operations: i. During Construction: iii. During Operations: • Monday - Friday: 9 Monday - Friday: • Saturday: 9 Saturday: • Sunday: 9 Sunday: • Holidays: 9 Holidays: Unlimited Unlimited	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction,	Z Yes □No
operation, or both? If yes:	
i. Provide details including sources, time of day and duration:	
Pile Driving Operations and General Construction (8 AM - 5 PM)	
ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe:	☐ Yes Z No
Describe.	
n. Will the proposed action have outdoor lighting?	Z Yes □No
If yes:	
i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: Marina entrance navigation lighting, Pier head lighting, dock down-lit walkway lights.	
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?	☐ Yes Z No
Describe:	1002110
o. Does the proposed action have the potential to produce odors for more than one hour per day?	☐ Yes Z No
If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest	
occupied structures:	
w Will the managed estion include our hulls storage of natural sum (combined connects of even 1 100 cellons)	☐ Yes Z No
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?	LI Yes ZINO
If Yes:	
i. Product(s) to be stored (e.g., month, year)	
ii. Volume(s) per unit time (e.g., month, year) iii. Generally, describe the proposed storage facilities:	
m. Generally, describe the proposed storage mentios.	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides,	☐ Yes ☑ No
insecticides) during construction or operation?	_
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)?	
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:	
ор <i>олинен</i> —	

s. Does the proposed action include construction or modification of a solid waste management facility?			
If Yes:			
 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-o	combustion/thermal treatme	ent, or	
Tons/hour, if combustion or thermal	treatment		
iii. If landfill, anticipated site life:	years		
t. Will the proposed action at the site involve the comme	rcial generation, treatment,	storage, or disposal of hazard	ous Yes No
waste?			
If Yes:		1 . 0 . 111	
i. Name(s) of all hazardous wastes or constituents to be	e generated, handled or man	aged at facility:	
ii. Generally describe processes or activities involving h	nazardous wastes or constitu	ients:	
	,1		
iii. Specify amount to be handled or generatedto iv. Describe any proposals for on-site minimization, rec	ons/month	a constituents:	
iv. Describe any proposais for on-site minimization, rec	yeinig of reuse of nazardou	s constituents.	
v. Will any hazardous wastes be disposed at an existing			□Yes□No
If Yes: provide name and location of facility:			
If No: describe proposed management of any hazardous	wastes which will not be se	nt to a hazardous waste facilit	V*
if two, describe proposed management of any nazardous	wastes which will not be se	iit to a nazardous waste facilii	.y -
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 Resid			
Forest Agriculture Aquatic Other (specify):			
m. It min of abos, gonerary deserted.			
b. Land uses and covertypes on the project site.			
Land use or	Current	Acreage After	Change
Covertype	Acreage	Project Completion	(Acres +/-)
Roads, buildings, and other paved or impervious	rereage		
surfaces	0.1	0.1	0.0
Forested	n/a		
Meadows, grasslands or brushlands (non-	0.4		0.0
agricultural, including abandoned agricultural)	0.1	0.1	0.0
Agricultural	n/a	à)	
(includes active orchards, field, greenhouse etc.)			
Surface water features	n/a		
(lakes, ponds, streams, rivers, etc.)			5
Wetlands (freshwater or tidal)	2.9	2.9	0.0
Non-vegetated (bare rock, earth or fill)	n/a		
• Other			
Describe: Dock Area			

c. Is the project site presently used by members of the community for public recreation? i. If Yes: explain: Park and Marina Facilities	☑ Yes□No
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 Z No
If Yes,	
i. Identify Facilities:	
s receiving 1 delitates.	
e. Does the project site contain an existing dam?	☐Yes Z 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:	3,1
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility,	☐ Yes Z No
or does the project site adjoin property which is now, or was at one time, used as a solid waste management facil	ity?
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:	
= 11-11-11-11-11-11-11-11-11-11-11-11-11-	
iii. Describe any development constraints due to the prior solid waste activities:	
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin	□Yes☑No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?	
If Yes:	,
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurre	ed:
	-
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any	☐Yes ✓ No
remedial actions been conducted at or adjacent to the proposed site?	
If Yes:	
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site	□Yes□No
Remediation database? Check all that apply:	
☐ 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:	
The state of the s	•)
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 Z 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:	163_110
	
:	
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site? n/a feet	
b. Are there bedrock outcroppings on the project site? Unknown If Yes, what proportion of the site is comprised of bedrock outcroppings?	☐ Yes Z No
c. Predominant soil type(s) present on project site:	
TBD during dredge analysis	
d. What is the average depth to the water table on the project site? Average:n/a 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%:	
☐ 10-15%:% of site ☐ 15% or greater:% of site	
g. Are there any unique geologic features on the project site? If Yes, describe:	☐ Yes ☑ No
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>i</i> or <i>ii</i> , 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 N o
 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 Bellport Bay Wetland No. (if regulated by DEC) Approximate Size Entired	Estuary
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: Bellport Bay - Shelling Fishing restrictions due to Fecal Coliform	
i. Is the project site in a designated Floodway?	Z 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
1. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer?	✓ Yes No
If Yes:	M I es III
i. Name of aquifer: Long Island Sole Source Aquifer	

m. Identify the predominant wildlife species that occupy or use the project site: Species typical of a shore side location	
n. Does the project site contain a designated significant natural community? If Yes: i. Describe the habitat/community (composition, function, and basis for designation):	Yes No Source: NYS DEC Environmental Mapper
 ii. Source(s) of description or evaluation: iii. Extent of community/habitat: Currently: Following completion of project as proposed: Gain or loss (indicate + or -): o. Does project site contain any species of plant or animal that is listed by the federal gove endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened. 	ernment or NYS as ☐ Yes ☑ No gered or threatened species? Source: NYS DEC Environmental Mapper
i. Species and listing (endangered or threatened):	
 p. Does the project site contain any species of plant or animal that is listed by NYS as rare special concern? If Yes: i. Species and listing: 	
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell If yes, give a brief description of how the proposed action may affect that use: Beneficial impact by allowing fishing opportunities and docking	fishing?
E.3. Designated Public Resources On or Near Project Site	
a. Is the project site, or any portion of it, located in a designated agricultural district certification Agriculture and Markets Law, Article 25-AA, Section 303 and 304? If Yes, provide county plus district name/number:	· — —
 b. Are agricultural lands consisting of highly productive soils present? i. If Yes: acreage(s) on project site? ii. Source(s) of soil rating(s): 	∐Yes ∠ INo
 c. Does the project site contain all or part of, or is it substantially contiguous to, a register Natural Landmark? If Yes: i. Nature of the natural landmark:	al Feature
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? If Yes: i. CEA name: ii. Basis for designation: iii. Designating agency and date:	

e. Does the project site contain, or is it substantially contiguous to which is listed on the National or State Register of Historic Pla Office of Parks, Recreation and Historic Preservation to be eligif Yes:	ices, or that has been determined by the Commiss	
 i. Nature of historic/archaeological resource: Archaeologica ii. Name: Village of Bellport Bellport Lane Historic District 	l Site Historic Building or District	
iii. Brief description of attributes on which listing is based:		
Adjacent to the Bellport Lane Historic District of homes listed on the N	ational Register and on the New York State Register of	Historic Places
f. Is the project site, or any portion of it, located in or adjacent to archaeological sites on the NY State Historic Preservation Offi		□Yes Z No
g. Have additional archaeological or historic site(s) or resources la If Yes: i. Describe possible resource(s):	• •	☐Yes Z No
ii. Basis for identification:		
	1. 1. 11. 1	
h. Is the project site within fives miles of any officially designate scenic or aesthetic resource?	d and publicly accessible federal, state, or local	□Yes ☑ No
If Yes:		
i. Identify resource:		
ii. Nature of, or basis for, designation (e.g., established highway	overlook, state or local park, state historic trail of	or scenic byway,
etc.):		
iii. Distance between project and resource:	miles.	
i. Is the project site located within a designated river corridor un Program 6 NYCRR 666?	der the Wild, Scenic and Recreational Rivers	☐ Yes No
If Yes:		
i. Identify the name of the river and its designation:ii. Is the activity consistent with development restrictions contains	nod in ANYCOD Dowt 4469	□Yes□No
n. is the activity consistent with development restrictions contain	ned iii on i CRR Part 000?	☐ I es ☐ I/O
F. Additional Information Attach any additional information which may be needed to clar If you have identified any adverse impacts which could be asso measures which you propose to avoid or minimize them. 1. Identified adverse impacts during construction: (a) sediment disturbance to operational impacts increase: (a) shading of tidal waters; (b) noise are parking due to additional boaters.	ciated with your proposal, please describe those	disposal
G. Verification I certify that the information provided is true to the best of my k	cnowledge	
recently that the information provided is true to the best of my i	Miowiedge.	
Applicant/Sponsor Name	Date	

Full Environmental Assessment Form Part 2 - Identification of Potential Project Impacts

	Agency Use Only [If applicable]
Project:	Marina Project 2022
Date:	11/28/2022

Part 2 is to be completed by the lead agency. Part 2 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.

If the lead agency is a state agency and the action is in any Coastal Area, complete the Coastal Assessment Form before proceeding with this assessment.

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 question.
- 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.

1. Impact on Land Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1) If "Yes", answer questions a - j. If "No", move on to Section 2.	□nc		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	Ø	
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	\square	
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	Ø	
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	Ø	
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	Dle	Z	
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	Ø	
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	Ø	
h. Other impacts:			

2. Impact on Geological Features The proposed action may result in the modification or destruction of, or inhib	it		
access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g) If "Yes", answer questions a - c. If "No", move on to Section 3.	∠ NC		YES
ij les , answer questions a - c. ij No , move on to section 5.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached:	E2g		0
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature:	E3c	а	
c. Other impacts:		0	

3. Impacts on Surface Water 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) If "Yes", answer questions a - l. If "No", move on to Section 4.	□nc) Z	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may create a new water body.	D2b, D1h	Ø	
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.	D2b	Z	
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a		Ø
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.	E2h	Ø	
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	. 🗵	
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	Ø	
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	Ø	
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.	D2e	Ø	
 The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action. 	E2h	Ø	
 The proposed action may involve the application of pesticides or herbicides in or around any water body. 	D2q, E2h	Ø	
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	Ø	

1. Other impacts:			
4. Impact on groundwater The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquife (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t) If "Yes", answer questions a - h. If "No", move on to Section 5.	☑NO		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c		
b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source:	D2c		
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c		
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l		0
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h		
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l		
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c	О	
h. Other impacts:		0	
 5. Impact on Flooding The proposed action may result in development on lands subject to flooding. (See Part 1. E.2) If "Yes", answer questions a - g. If "No", move on to Section 6. 	□NC		YES
	Relevant Part I 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.	E2i	Ø	
b. The proposed action may result in development within a 100 year floodplain.	E2j	Ø	
c. The proposed action may result in development within a 500 year floodplain.	E2k	Ø	
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	Ø	
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	Ø	
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	Ele	Ø	

g. Other impacts:			
6. Impacts 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) If "Yes", answer questions a - f. If "No", move on to Section 7.	√NO		YES
	Relevant Part I 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) ii. More than 3.5 tons/year of nitrous oxide (N₂O) iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs) iv. More than .045 tons/year of sulfur hexafluoride (SF₆) v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions vi. 43 tons/year or more of methane 	D2g D2g D2g D2g D2g D2g	0000	
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 air pollutants.	D2g		0
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.	D2f, D2g		0
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g		
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s		
f. Other impacts:	-		
7. Impact on Plants and Animals The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. If "Yes", answer questions a - j. If "No", move on to Section 8.	mq.)	□NO	✓ YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
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.	E2o	Z	
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.	E2o	Ø	
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.	E2p	Ø	
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.	E2p	Ø	

portion of a designated significant natural community. Source:	2n	Z	
		ere == (1)	
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.	2m	⊠	
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:	1b	Ø	
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.)2q	Ø	
j. Other impacts:			
8. Impact on Agricultural Resources The proposed action may impact agricultural resources. (See Part 1. E.3.a. and If "Yes", answer questions a - h. If "No", move on to Section 9.	b.)	NO	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	2c, E3b	П	
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	1a, Elb	0	
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	3b	0	0
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.	1b, E3a	0	
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	l a, Elb	0	D
	2c, C3, 2c, D2d	0	0
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	22c	0	0

9. Impact on Aesthetic Resources 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. (Part 1. E.1.a, E.1.b, E.3.h.) If "Yes", answer questions a - g. If "No", go to Section 10.	∑ N0		YES
If ies, answer questions a - g. If No, go to section 10.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h	0	0
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	0	0
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	E3h	0	0
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	E3h E2q, E1c	0 0	0 0
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	0	
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile ½-3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	а	
g. Other impacts:		П	
10. Impact on Historic and Archeological Resources The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.) If "Yes", answer questions a - e. If "No", go to Section 11.		o 🔽	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places.	E3e	⊠	
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.	E3f	Ø	
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:	E3g	Ø	

d. Other impacts:			
If any of the above (a-d) are answered "Moderate to large impact may e. occur", 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.	E3e, E3g, E3f	Ø	
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	☑	
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.	E3e, E3f, E3g, E3h, C2, C3	Ø	
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.q.) If "Yes", answer questions a - e. If "No", go to Section 12.	√ N0	о 🗆	YES
	Relevant Part I 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, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p		0
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	0	0
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q		
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	0	0
e. Other impacts:		п	0
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) If "Yes", answer questions a - c. If "No", go to Section 13.	✓ No	0 🗌	YES
	Relevant Part I 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.	E3d		
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.	E3d	0	0
c. Other impacts:			
	Li		

13. Impact on Transportation The proposed action may result in a change to existing transportation systems (See Part 1. D.2.j) If "Yes", answer questions a - f. If "No", go to Section 14.	. VN	o 🔲	YES
ij res , unswer questions a - j. ij rvo , go to bection rv.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j		
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j		
c. The proposed action will degrade existing transit access.	D2j	0	а
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j		0
e. The proposed action may alter the present pattern of movement of people or goods.	D2j	п	D
f. Other impacts:		О	
14. Impact on Energy The proposed action may cause an increase in the use of any form of energy. (See Part 1. D.2.k) If "Yes", answer questions a - e. If "No", go to Section 15.	✓ N0	o 🔲	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k		
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.	D1f, D1q, D2k	а	П
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k		
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	Dlg	0	0
e. Other Impacts:			
15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor ligh (See Part 1. D.2.m., n., and o.) If "Yes", answer questions a - f. If "No", go to Section 16.	ting. NC		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m	☑	
b. The proposed action may result in blasting within 1,500 feet of any residence,	D2m, E1d	Ø	
hospital, school, licensed day care center, or nursing home.	D2m, E1u	NZ.	

e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	Ø	
f. Other impacts:			
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. f. g. an If "Yes", answer questions a - m. If "No", go to Section 17.			YES
	Relevant Part I Question(s)	No,or small impact may cccur	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.	E1d	0	0
b. The site of the proposed action is currently undergoing remediation.	Elg, Elh	П	
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	Elg, Elh		
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	Elg, Elh		0
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.	Elg, Elh	0	О
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.	D2t		О
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	0	
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	0	0
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	П	П
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.	E1f, E1g E1h	0	0
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	Elf, Elg		0
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r		
m. Other impacts:			

d. The proposed action may result in light shining onto adjoining properties.

V

D2n

17. Consistency with Community Plans			
The proposed action is not consistent with adopted land use plans.	✓NO	Y	YES
(See Part 1. C.1, C.2. and C.3.) If "Yes", answer questions a - h. If "No", go to Section 18.			
ij Tes , answer questions a - n. ij No , go to section 16.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b		
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%.	C2	0	
c. The proposed action is inconsistent with local land use plans or zoning regulations,	C2, C2, C3		
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	0	
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.	C3, D1c, D1d, D1f, D1d, Elb	0	
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j		
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	П	0
h. Other:			
18. Consistency with Community Character The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes" answer questions a - g. If "No" proceed to Part 3	✓NO		YES
The proposed project is inconsistent with the existing community character.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3)	Relevant Part I	No, or small impact	Moderate to large impact may
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g.	Relevant Part I Question(s) E3e, E3f, E3g	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g. schools, police and fire) c. The proposed action may displace affordable or low-income housing in an area where	Relevant Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g. schools, police and fire) c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing. d. The proposed action may interfere with the use or enjoyment of officially recognized	Relevant Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f D1g, E1a	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g. schools, police and fire) c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing. d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources. e. The proposed action is inconsistent with the predominant architectural scale and	Relevant Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f D1g, E1a C2, E3	No, or small impact may occur	Moderate to large impact may occur

Date:

Project : Marina Project 11/28/2022

Full Environmental Assessment Form Part 3 - Evaluation of the Magnitude and Importance of Project Impacts 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
- 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.

A Full Environmental Assessment Form Part 2 review of the Marina Project 2022 results in a yes response to only one action -- 3. Impacts on Surface Water (c) the proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body. This project will involve a reconfiguration of the docks in the marina and the possible addition of a new dock and breakwater. Dredging will be necessary as it is part of the construction process. The dredging will be within the area of the marina and it is not anticipated that this will significantly impact Bellport Bay beyond the Village of Bellport Marina.

Varoius permits from different review agencies for the project will be obtained and and adhered to. Part of the approved permits will be the proper

	disposal of the dredge spoil.		
	Based on the completion of the Full Environmental Assessment Form Part evaluation, the Village of Bellport determines that this project will result in no significant impact to the environment as the majority of actions are determined to have little to no environmental impact.		
I	Determination of Significance - Type 1 and Unlisted Actions		
ŀ			
	SEQR Status:		
	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 2018 List of New York State Impaired Waters, FEMA Flood Map 36103D0718H and the New York State List of CEHA communities as well as and US Army Corp regulations of wetland permit requirements.		
and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the Village of Bellport as lead agency that:		
A. This project will result in no significant adverse impacts on the environment, and, therefore, an estatement need not be prepared. Accordingly, this negative declaration is issued.	nvironmental impact	
B. Although this project could have a significant adverse impact on the environment, that impact wi substantially mitigated because of the following conditions which will be required by the lead agency:	ll be avoided or	
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:		
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:		
E-mail:		
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 (e.g., Town / City / Village of) Other involved agencies (if any) Applicant (if any) Environmental Notice Bulletin: http://www.dec.ny.gov/enb/enb.html		