



Public Works & Transportation Meeting Agenda

Committee Chair: Vedat Gashi

800 Michaelan Office Bldg.
148 Martine Avenue, 8th Floor
White Plains, NY 10601
www.westchesterlegislators.com

Monday, April 19, 2021

10:00 AM

Committee Room

CALL TO ORDER

Meeting joint with the Committees on Budget & Appropriations and Parks & Recreation.

MINUTES APPROVAL

April 12, 2021 at 10:00 AM Minutes

I. ITEMS FOR DISCUSSION

1. [2021-258](#) **ENV RES-BPL40-Stormwater Management-Variou Co. Facilities II**

AN ENVIRONMENTAL RESOLUTION determining that there will be no significant adverse impact on the environment from Capital Project BPL40 - Stormwater Management - Various County Facilities II.

COMMITTEE REFERRAL: COMMITTEES ON BUDGET & APPROPRIATIONS, PUBLIC WORKS & TRANSPORTATION AND PARKS & RECREATION

Joint with B&A and P&R.

Guests: Dave Kvinge, Director of Environmental Planning

2. [2021-259](#) **BOND ACT-BPL40-Stormwater Management-Variou Co. Facilities II**

A BOND ACT authorizing the issuance of ONE MILLION, FIVE HUNDRED THOUSAND (\$1,500,000) DOLLARS in bonds of Westchester County to finance Capital Project BPL40 - Stormwater Management - Various County Facilities II.

COMMITTEE REFERRAL: COMMITTEES ON BUDGET & APPROPRIATIONS, PUBLIC WORKS & TRANSPORTATION AND PARKS & RECREATION

Joint with B&A and P&R.

Guests: Dave Kvinge, Director of Environmental Planning

3. [2021-268](#) **BOND ACT-BPL40-1619-Stormwater Management-Various Co. Fac. II**

A BOND ACT authorizing the issuance of FOUR HUNDRED THOUSAND (\$400,000) DOLLARS in bonds of Westchester County to finance a component of Capital Project BPL 40 - Stormwater Management - Various County Facilities II.

COMMITTEE REFERRAL: COMMITTEES ON BUDGET & APPROPRIATIONS AND PUBLIC WORKS & TRANSPORTATION

Joint with B&A.

Guests: Dave Kvinge, Director of Environmental Planning

4. [2021-256](#) **CBA-BCR59-Security Systems Upgrade**

AN ACT amending the 2021 County Capital Budget Appropriations for Capital Project BCR59 - Security Systems Upgrade.

COMMITTEE REFERRAL: COMMITTEES ON BUDGET & APPROPRIATIONS AND PUBLIC WORKS & TRANSPORTATION

Joint with B&A.

Guests: Warden Vollmer, Captain Smith and Bill Fallon - Department of Corrections

5. [2021-257](#) **BOND ACT-BCR59-Security Systems Upgrade**

A BOND ACT authorizing the issuance of ONE MILLION, FOUR HUNDRED THOUSAND (\$1,400,000) DOLLARS in bonds of Westchester County to finance Capital Project BCR59 - Security Systems Upgrade.

COMMITTEE REFERRAL: COMMITTEES ON BUDGET & APPROPRIATIONS AND PUBLIC WORKS & TRANSPORTATION

Joint with B&A.

Guests: Warden Vollmer, Captain Smith and Bill Fallon - Department of Corrections

II. OTHER BUSINESS

III. RECEIVE & FILE

ADJOURNMENT

George Latimer
County Executive

March 17, 2021

Westchester County Board of Legislators
800 Michaelian Office Building
White Plains, New York 10601

Dear Members of the Board of Legislators:

Transmitted herewith for your review and approval is a bond act (the "Bond Act") which, if adopted, would authorize the County of Westchester (the "County") to issue bonds in the amount of \$1,500,000.00 to finance a component of the following capital project:

BPL40 - Stormwater Management - Various County Facilities II ("BPL40").

The Bond Act, in the amount of \$1,500,000.00, would fund a stormwater management project at Edith Read Wildlife Sanctuary and Playland Park in the City of Rye.

The Department of Planning (the "Department") has advised that this capital program is a continuation of capital project BPL23 Stormwater Management – Various County Facilities, which funds stormwater management projects for both water quality (in compliance with federal MS4 stormwater regulations administered by the NYSDEC) and quantity (to reduce flooding). The current request will fund the design and installation of a living shoreline/artificial reef within the Long Island Sound shoreline at Edith Read Wildlife Sanctuary and Playland Park in the City of Rye. The project will increase the resiliency of the nearby beach and intertidal areas to coastal storms, provide additional habitat for marine life and function as a demonstration project for others to replicate.

The Department anticipates that following bonding authorization, this project will take approximately eighteen (18) months to complete.

It should be noted that your Honorable Board has previously authorized the County to issue bonds for prior separate components of this capital project as set forth in the attached fact sheet.

In accordance with the State Environmental Quality Review Act and its implementing regulations, 6 NYCRR Part 617 (SEQR), the Planning Department has conducted an environmental review of the subject action and has prepared the attached documentation for consideration by the Board of Legislators. Pursuant to SEQR, this project has been classified as a Type I action. As such, a Full Environmental Assessment Form has been prepared for the

Office of the County Executive

Michaelian Office Building
148 Martine Avenue
White Plains, New York 10601

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westchestergov.com

project. Additionally, since coordinated review is required for Type I actions, the Planning Department sent a notice out on March 11, 2021 informing involved agencies of the County's intent to serve as Lead Agency for the environmental review of this project. Pursuant to SEQR, involved agencies are entitled up to 30 days to consider the project and determine whether they object to the County serving as Lead Agency for the environmental review of the project. As such, your Honorable Board is advised that it may not issue a determination of significance or approve the project until after April 11, 2021.

It should be noted that since BPL40 is a "general fund" project, specific components are subject to a Capital Budget Amendment. Section 1 of the Bond Act authorizes an amendment to the County's Capital Budget to the extent the project scope is inconsistent with any details set forth in the current Capital Budget. Accordingly, the Bond Act, in addition to authorizing the issuance of bonds for this project, will also amend the 2021 Capital Budget to reflect this project component.

In addition, section 167.131 of the County Charter mandates that a capital budget amendment that introduces a new capital project or changes the location, size or character of an existing capital project be accompanied to the Board of Legislators by a resolution of the Westchester County Planning Board (the "Planning Board") with respect to the physical planning aspects of the project. Accordingly, the Planning Board Resolution for BPL40 is annexed.

Based on the importance of this project to the County, favorable action on the proposed Bond Act is most respectfully requested.

Sincerely,



George Latimer
County Executive

GL/ND/WB/jpg

**HONORABLE BOARD OF LEGISLATORS
THE COUNTY OF WESTCHESTER, NEW YORK**

Your Committee is in receipt of a transmittal from the County Executive recommending approval of bonding legislation (the “Bond Act”) in the amount of \$1,500,000.00 to finance a component of capital project BPL40 - Stormwater Management - Various County Facilities II (“BPL40”). The Bond Act, which was prepared by the law firm of Hawkins Delafield & Wood, LLP, will fund a stormwater management project at Edith Read Wildlife Sanctuary and Playland Park in the City of Rye.

The Department of Planning (the “Department”) has advised that this capital program is a continuation of capital project BPL23 Stormwater Management – Various County Facilities, which funds stormwater management projects for both water quality (in compliance with federal MS4 stormwater regulations administered by the NYSDEC) and quantity (to reduce flooding). The current request will fund the design and installation of a living shoreline/artificial reef within the Long Island Sound shoreline at Edith Read Wildlife Sanctuary and Playland Park in the City of Rye. The project will increase the resiliency of the nearby beach and intertidal areas to coastal storms, provide additional habitat for marine life and function as a demonstration project for others to replicate.

The Department anticipates that following bonding authorization, this project will take approximately eighteen (18) months to complete.

Your Committee notes that this Honorable Board has previously authorized the County to issue bonds for prior separate components of this capital project as set forth on the attached fact sheet.

The Planning Department has further advised that, based on its review, this project falls within the definition of a “Type I” action under Article 8 of the State Environmental Quality Review Act and its implementing regulations, 6 NYCRR Part 617 (“SEQRA”), which requires an assessment of environmental impacts. Your Committee has carefully considered the proposed legislation. It has reviewed the attached Full Environmental Assessment Form (“EAF”) and the criteria contained in Section 617.7 of the SEQRA regulations, to identify the relevant areas of environmental concern. For the reasons set forth in the attached EAF, your Committee believes

that the proposed action will not have any significant adverse impact on the environment and urges your Honorable Board to authorize the clerk to sign the attached EAF signifying that the proposed action will not result in any significant adverse environmental impacts. However, your Committee is advised that since coordinated review is required for Type I actions, the Planning Department sent a notice out on March 11, 2021 informing involved agencies of the County's intent to serve as Lead Agency for the environmental review of this project. Pursuant to SEQRA, involved agencies are entitled up to 30 days to consider the project and determine whether they object to the County serving as Lead Agency for the environmental review of the project. As such, your Honorable Board is advised that it may not issue a determination of significance or approve the project until after April 11, 2021.

Your Committee is further advised that since BPL40 is a "general fund" project, specific components are subject to a Capital Budget Amendment. Section 1 of the Bond Act authorizes an amendment to the County's Capital Budget to the extent the project scope is inconsistent with any details set forth in the current Capital Budget. Accordingly, the Bond Act, in addition to authorizing the issuance of bonds for this project, will also amend the 2021 Capital Budget to reflect this project component.

In addition, section 167.131 of the County Charter mandates that a capital budget amendment that introduces a new capital project or changes the location, size or character of an existing capital project be accompanied to the Board of Legislators by a resolution of the Westchester County Planning Board (the "Planning Board") with respect to the physical planning aspects of the project. Accordingly, the Planning Board Resolution for BPL40 is annexed.

It should be noted that an affirmative vote of two-thirds of the members of your Honorable Board is required in order to adopt the Bond Act. Your Committee recommends the adoption of the proposed Bond Act.

Dated: _____, 2021

White Plains, New York

COMMITTEE ON

FISCAL IMPACT STATEMENT

CAPITAL PROJECT #: BPL40 NO FISCAL IMPACT PROJECTED

SECTION A - CAPITAL BUDGET IMPACT
To Be Completed by Budget

GENERAL FUND AIRPORT FUND SPECIAL DISTRICTS FUND

Source of County Funds (check one): Current Appropriations
 Capital Budget Amendment

SECTION B - BONDING AUTHORIZATIONS
To Be Completed by Finance

Total Principal	\$	1,500,000	PPU	5	Anticipated Interest Rate	0.47%
Anticipated Annual Cost (Principal and Interest):	\$	304,248				
Total Debt Service (Annual Cost x Term):	\$	1,521,240				

Finance Department: Interest rates from March 22, 2021 Bond Buyer - ASBA

SECTION C - IMPACT ON OPERATING BUDGET (exclusive of debt service)
To Be Completed by Submitting Department and Reviewed by Budget

Potential Related Expenses (Annual): \$ -

Potential Related Revenues (Annual): \$ -

Anticipated savings to County and/or impact of department operations
(describe in detail for current and next four years):

SECTION D - EMPLOYMENT
As per federal guidelines, each \$92,000 of appropriation funds one FTE Job


Number of Full Time Equivalent (FTE) Jobs Funded: N/A

SECTION E - EXPECTED DESIGN WORK PROVIDER

County Staff Consultant Not Applicable

Prepared by:	<u>William Brady</u>		
Title:	<u>Chief Planner</u>	Reviewed By:	
Department:	<u>Planning</u>	Budget Director	
Date:	<u>3/25/21</u>	Date:	<u>4/2/21</u>

TO: Jeffrey Goldman, Senior Assistant County Attorney
Department of Law

FROM: David S. Kvinge, AICP, RLA, CFM 
Director of Environmental Planning

DATE: March 16, 2021

SUBJECT: **STATE ENVIRONMENTAL QUALITY REVIEW FOR LIVING
SHORELINE AND ARTIFICIAL REEF AT READ SANCTUARY/
PLAYLAND PARK (BPL40)**

In accordance with the State Environmental Quality Review Act and its implementing regulations, 6 NYCRR Part 617 (SEQR), the Planning Department has conducted an environmental review of the subject action and has prepared the attached documentation for consideration by the Board of Legislators.

Pursuant to SEQR, this project has been classified as a Type I action. As such, a Full Environmental Assessment Form has been prepared for the project. Additionally, since coordinated review is required for Type I actions, the Planning Department sent a notice out on March 11, 2021, informing involved agencies of the County's intent to serve as Lead Agency for the environmental review of this project. Pursuant to SEQR, involved agencies are entitled up to 30 days to consider the project and determine whether it objects to the County serving as Lead Agency for the environmental review of the project. **As such, the Board of Legislators should be advised that it may not issue a determination of significance or approve the project until after April 11, 2021.**

Please contact me if you have any questions or require any additional information.

Att.

cc: Andrew Ferris, Chief of Staff
Paula Friedman, Assistant to the County Executive
Norma Drummond, Commissioner of Planning
Tami Altschiller, Assistant Chief Deputy County Attorney
Gideon Grande, Deputy Budget Director
Lorraine Yazzetta, Associate Budget Director
Anthony Zaino, Assistant Commissioner
William Brady, Chief Planner
Michelle Greenbaum, Assistant County Attorney
Michael Lipkin, Associate Planner
Claudia Maxwell, Associate Environmental Planner

RESOLUTION

WHEREAS, there is pending before this Honorable Board an Act to authorize the County of Westchester (the “County”) to issue bonds in connection with a component of capital project BPL40 – Stormwater Management - Various County Facilities II (the “Capital Project”); and

WHEREAS, this Honorable Board has determined that the proposed Capital Project would constitute an action under Article 8 of the Environmental Conservation Law, known as the New York State Environmental Quality Review Act (“SEQRA”); and

WHEREAS, pursuant to SEQRA and its implementing regulations (6 NYCRR Part 617), this project is classified as a “Type I action,” which requires a determination as to whether the proposed action will have a significant impact on the environment; and

WHEREAS, the County of Westchester conducted coordinated review as required for Type I actions pursuant to Section 617.6(b)(3) of the implementing regulations and is assuming the role of Lead Agency for the environmental review of this project; and

WHEREAS, in accordance with SEQRA and its implementing regulations, a Full Environmental Assessment Form has been prepared to assist this Honorable Board in its environmental assessment of this proposed action; and

WHEREAS, this Honorable Board has carefully considered the proposed action and has reviewed the attached Full Environmental Assessment Form and the criteria set forth in Section 617.7 of the implementing regulations and has identified the relevant areas of environmental concern, as described in the attached Full Environmental Assessment Form, to determine if this proposed action will have a significant impact on the environment.

NOW, THEREFORE, be it resolved by the County Board of Legislators of the County of Westchester, State of New York, as follows:

RESOLVED, that based upon the Honorable Board’s review of the Full Environmental Assessment Form and for the reasons set forth therein, this Board finds that there will be no significant adverse impact on the environment from the Capital Project and be it further

RESOLVED, that the Clerk of the Board of Legislators is authorized and directed to sign the “Determination of Significance” in the Full Environmental Assessment Form, which is attached hereto and made a part hereof, as the “Responsible Officer in Lead Agency”; to issue this “Negative Declaration” on behalf of this Board in satisfaction of SEQRA and its implementing regulations; and to immediately transmit same to the Commissioner of Planning to be filed, published and made available pursuant to the requirements of Part 617 of 6 NYCRR; and be it further

RESOLVED, that the Resolution shall take effect immediately.

**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 I 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: Living Shoreline and Artificial Reef at Read Sanctuary/Playland Park (BPL40)		
Project Location (describe, and attach a general location map): Edith G. Read Natural Park and Wildlife Sanctuary and Playland Park, City of Rye, Westchester County		
Brief Description of Proposed Action (include purpose or need): The project is intended to recreate tidal wetlands along a portion of the Long Island Sound shore and reduce wave action in the immediate area, thereby reducing localized coastal erosion. Approximately 1,000 linear feet of shoreline will be protected following project completion. The project will consist of two components, a living shoreline and an artificial reef. The artificial reef must be installed first to protect the living shoreline from erosive wave action during storms. The artificial reef will consist of concrete reef balls placed on the floor of Long Island Sound, immediately below the intertidal zone. The reef balls will be mostly exposed at low tide and mostly submerged at high tide. Rocky sills will be placed slightly farther out in the water to further diminish the intensity of incoming waves. The sills will be underwater during low and high tides. The living shoreline will consist of restored tidal wetlands established on a created sandy substrate that will be temporarily stabilized with biodegradable products until the wetland vegetation becomes well established. It will also consist of low, vegetated dunes created from sand and other earthen materials. In addition to the herbaceous plants installed in the restored wetland and re-created dunes, other plants, including trees and shrubs and additional herbaceous plants, will be planted within the living shoreline.		
Name of Applicant/Sponsor: County of Westchester		Telephone: 914-995-2000
		E-Mail:
Address: 148 Martine Avenue		
City/PO: White Plains	State: New York	Zip Code: 10601
Project Contact (if not same as sponsor; give name and title/role): David Kvinge, Director of Environmental Planning		Telephone: (914) 995-4400
		E-Mail: dsk2@westchestergov.com
Address: 148 Martine Avenue, 4th Floor		
City/PO: White Plains	State: NY	Zip Code: 10601
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 Counsel, Town Board, <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No or Village Board of Trustees		
b. City, Town or Village <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Planning Board or Commission		
c. City, Town or <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Village Zoning Board of Appeals		
d. Other local agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
e. County agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
f. Regional agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
g. State agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	NYS DOS (Coastal Zone Management) NYS DEC (Articles 25, 15, 34, WQC)	
h. Federal agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	U.S. Army Corps of Engineers (Clean Water Act and Rivers and Harbors Act)	
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
iii. Is the project site within a Coastal Erosion Hazard Area?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<ul style="list-style-type: none"> • 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?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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?)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, identify the plan(s):	
City of Rye: Local Waterfront Revitalization Plan; Hudson River Valley Compact Community.	
County Critical Environmental Areas: State and County Park Lands; Long Island Sound.	

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?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, identify the plan(s):	
Project site is part of the Westchester County Park System.	

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?
Conservation District

b. Is the use permitted or allowed by a special or conditional use permit? 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? Rye City School District

b. What police or other public protection forces serve the project site?
Rye Police Department and Westchester County Department Public Safety

c. Which fire protection and emergency medical services serve the project site?
Rye Fire Department and Port Chester-Rye-Rye Brook EMS

d. What parks serve the project site?
The site is a County Park. The project will serve to enhance and protect park resources.

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)? Natural resources restoration and coastal stabilization

b. a. Total acreage of the site of the proposed action? +/-4.0 acres
 b. Total acreage to be physically disturbed? +/-4.0 acres
 c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? +/-459.0 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 the proposed action be constructed in multiple phases? Yes No
 i. If No, anticipated period of construction: 3 months
 ii. If Yes:
 • Total number of phases anticipated _____
 • Anticipated commencement date of phase I (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): Long Island Sound

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:
Project will place submerged concrete artificial reef structures on the existing floor of the Long Island Sound, approx. 75-100 ft. from the mean high tide line, and rock sills on the floor approx. 25 ft. from the closest concrete structures (area of impact approx. 10,000 sq.ft.). No disturbance to the floor or bottom will occur. Additionally, a sandy substrate will be placed to support the development of a restored tidal wetland in the intertidal zone. Additional landscaping will create a high marsh and coastal buffer (area of impact approx. 7,500 sq.ft.).

iii. Will the proposed action cause or result in disturbance to bottom sediments? Yes No
 If Yes, describe: Concrete artificial reef structures and rocks sills will be placed on top of existing sediments with minimal disturbance.

iv. Will the 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), what is the 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 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: _____
 • 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:
 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 (parcel size)
 ii. Describe types of new point sources. _____

 iii. 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 the 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:
 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)

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:
 i. 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
 ii. In addition to emissions as calculated in the application, the project will generate:
 • _____ Tons/year (short tons) of Carbon Dioxide (CO₂)
 • _____ Tons/year (short tons) of Nitrous Oxide (N₂O)
 • _____ Tons/year (short tons) of Perfluorocarbons (PFCs)
 • _____ Tons/year (short tons) of Sulfur Hexafluoride (SF₆)
 • _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydrofluorocarbons (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 truck trips/day and type (e.g., semi trailers and dump trucks): _____

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: _____

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. During Construction: (Typical)</p> <ul style="list-style-type: none"> • Monday - Friday: _____ 7AM-5PM • Saturday: _____ None • Sunday: _____ None • Holidays: _____ None 	<p>ii. During Operations: N/A</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____
---	---

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:

During construction only. A track vehicle will be required to place the concrete artificial reef structures, rock sills, sand and other earthen materials needed to re-establish dunes and provide a substrate for restored tidal wetlands. Other vehicles will be needed to bring in these materials as well as plants.

ii. Will the 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: _____

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 the proposed storage facilities: _____

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):

Non-native, invasive upland plants, consisting largely mugwort, within the project area will be treated with a systemic herbicide approved for use next to a water body.

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 the 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): Recreational (Public)
 ii. If mix of uses, generally describe:
 The project site is located at a nature center/wildlife sanctuary and adjacent to a publicly owned amusement park both fronting Long Island Sound.

b. Land uses and covertypes on the project site.

Land use or Covertypes	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)	1.5	1.5	0
• Agricultural (includes active orchards, field, greenhouse etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)	1.0	1.0	0
• Wetlands (freshwater or tidal)		1.0	+1
• Non-vegetated (bare rock, earth or fill)	1.5	0.5	-1
• Other Describe: _____			

c. Is the project site presently used by members of the community for public recreation? Yes No
i. If Yes: explain: Westchester County-owned parkland for passive and active recreation

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:

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:

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 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:

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: _____
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: _____

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? _____ >6 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: Uc-Udorthents, wet substratum _____ 100 %
 _____ %
 _____ %

d. What is the average depth to the water table on the project site? Average: _____ <6 feet

e. Drainage status of project site soils: Well Drained: _____ 35 % of site
 Moderately Well Drained: _____ % of site
 Poorly Drained _____ 65 % of site

f. Approximate proportion of proposed action site with slopes: 0-10%: _____ 100 % 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 935-56 Classification SB
- Wetlands: Name Tidal Wetlands, Federal Waters, Federal Waters,... 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: _____
 Name - Pollutants - Uses: Long Island Sound, Westchester Co Waters - Pathogens, Nutrients, D.O./Oxygen Demand - Shellfishing, Aqual...

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: _____

<p>m. Identify the predominant wildlife species that occupy or use the project site:</p>		
Green Crab	Killdeer	Japanese Shore Crab
Great Black-Backed Gull	Ribbed Mussel	Ring-Billed Gull
<p>n. Does the project site contain a designated significant natural community? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Describe the habitat/community (composition, function, and basis for designation): _____</p> <p>ii. Source(s) of description or evaluation: _____</p> <p>iii. Extent of community/habitat:</p> <ul style="list-style-type: none"> • Currently: _____ acres • Following completion of project as proposed: _____ acres • Gain or loss (indicate + or -): _____ acres 		
<p>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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Species and listing (endangered or threatened): _____</p> <p>_____</p>		
<p>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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Species and listing: _____</p> <p>_____</p>		
<p>q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, give a brief description of how the proposed action may affect that use: _____</p> <p>_____</p>		
<p>E.3. Designated Public Resources On or Near Project Site</p>		
<p>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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes, provide county plus district name/number: _____</p>		
<p>b. Are agricultural lands consisting of highly productive soils present? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>i. If Yes: acreage(s) on project site? _____</p> <p>ii. Source(s) of soil rating(s): _____</p>		
<p>c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Nature of the natural landmark: <input type="checkbox"/> Biological Community <input type="checkbox"/> Geological Feature</p> <p>ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____</p> <p>_____</p>		
<p>d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes:</p> <p>i. CEA name: <u>Long Island Sound, County & State Park Lands</u></p> <p>ii. Basis for designation: <u>Exceptional or unique character</u></p> <p>iii. Designating agency and date: <u>Agency: Westchester County, Date 1-31-90</u></p>		

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? Yes No

If Yes:

i. Nature of historic/archaeological resource: Archaeological Site Historic Building or District

ii. Name: Playland Amusement Park

iii. Brief description of attributes on which listing is based:
Historic amusement park owned by the County of Westchester.

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? Yes No

g. Have additional archaeological or historic site(s) or resources been identified on the project site? Yes No

If Yes:

i. Describe possible resource(s): _____

ii. Basis for identification: _____

h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? 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 or scenic byway, etc.): _____

iii. Distance between project and resource: _____ miles.

i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? Yes No

If Yes:

i. Identify the name of the river and its designation: _____

ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? Yes No

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.

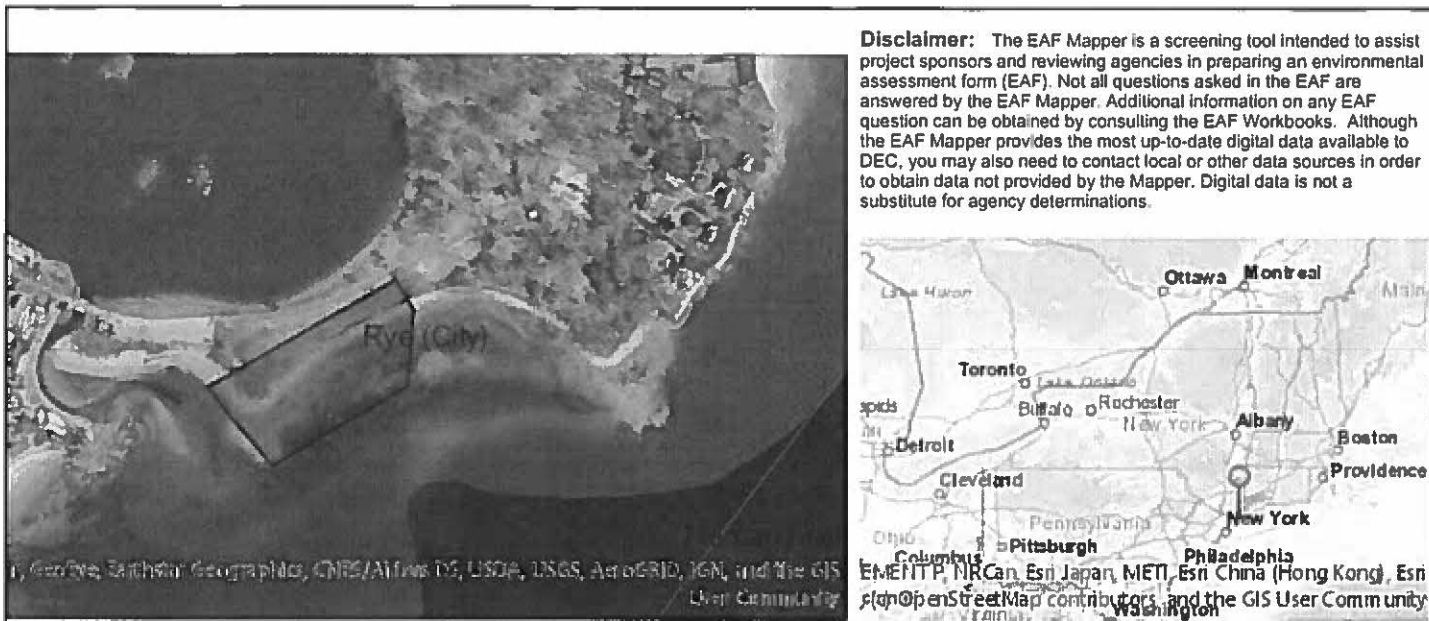
G. Verification

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

Applicant/Sponsor Name County of Westchester Date March 11, 2021

Signature  Title Director of Environmental Planning

PRINT FORM



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

B.i.i [Coastal or Waterfront Area]	Yes
B.i.ii [Local Waterfront Revitalization Area]	Yes
C.2.b. [Special Planning District]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E. 1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E. 1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E. 1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E. 1.h.iii [Within 2,000' of DEC Remediation Site]	No
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.iv [Surface Water Features - Lake/Pond Name]	935-56
E.2.h.iv [Surface Water Features - Lake/Pond Classification]	SB
E.2.h.iv [Surface Water Features - Wetlands Name]	Tidal Wetlands, Federal Waters
E.2.h.v [Impaired Water Bodies]	Yes
E.2.h.v [Impaired Water Bodies - Name and Basis for Listing]	Name - Pollutants - Uses:Long Island Sound, Westchester Co Waters – Pathogens;Nutrients;D.O./Oxygen Demand – Shellfishing;Aquatic Life
E.2.i. [Floodway]	No

E.2.j. [100 Year Floodplain]	Yes
E.2.k. [500 Year Floodplain]	Yes
E.2.l. [Aquifers]	No
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	No
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	Yes
E.3.d [Critical Environmental Area - Name]	Long Island Sound, County & State Park Lands
E.3.d.ii [Critical Environmental Area - Reason]	Exceptional or unique character
E.3.d.iii [Critical Environmental Area -- Date and Agency]	Agency:Westchester County, Date:1-31-90
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National or State Register of Historic Places or State Eligible Sites - Name]	Playland Amusement Park
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No

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

Agency Use Only [If applicable]
 Project : Living Shoreline and Artificial Reef (BPL40)
 Date : March 2021

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)		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
<i>If "Yes", answer questions a - j. If "No", move on to Section 2.</i>			
	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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	<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.	E2a	<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 material.	D2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	<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).	D2e, D2q	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: <u>Although the site is within a Coastal Erosion Hazard Area, the project will result in reduced coastal erosion.</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>

2. Impact on Geological Features
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) NO YES
If "Yes", answer questions a - c. If "No", move on to Section 3.

	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	<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: _____	E3c	<input type="checkbox"/>	<input type="checkbox"/>
c. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

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) NO YES
If "Yes", answer questions a - l. If "No", move on to Section 4.

	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	<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.	D2b	<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.	D2a	<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.	E2h	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	<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).	D2d	<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.	D2e	<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.	E2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h	<input type="checkbox"/>	<input checked="" type="checkbox"/>
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>

1. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>
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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 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>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> 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	<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: _____	D2c	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	<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.	D2c, E1f, E1g, E1h	<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.	D2p, E2l	<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.	E2h, D2q, E2l, D2c	<input type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

5. Impact on Flooding The proposed action may result in development on lands subject to flooding. (See Part 1. E.2) <i>If "Yes", answer questions a - g. If "No", move on to Section 6.</i>			
		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in development within a 100 year floodplain.	E2j	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in development within a 500 year floodplain.	E2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	E1e	<input checked="" type="checkbox"/>	<input type="checkbox"/>

g. Other impacts: Although located within the 100- and 500-year floodplains, the project serves to reduce coastal wave action and mitigate coastal flooding hazards.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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6. Impacts on Air The proposed action may include a state regulated air emission source. (See Part I. D.2.f., D.2.h, D.2.g) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <i>If "Yes", answer questions a - f. If "No", move on to Section 7.</i>			
	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 (CO ₂) ii. More than 3.5 tons/year of nitrous oxide (N ₂ O) iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs) iv. More than .045 tons/year of sulfur hexafluoride (SF ₆) 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 D2h	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <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 air pollutants.	D2g	<input type="checkbox"/>	<input type="checkbox"/>
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	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	<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.	D2s	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

7. Impact on Plants and Animals The proposed action may result in a loss of flora or fauna. (See Part I. E.2. m.-q.) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <i>If "Yes", answer questions a - j. If "No", move on to Section 8.</i>			
	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	<input 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.	E2o	<input 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.	E2p	<input 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.	E2p	<input 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.	E3c	<input 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: _____	E2n	<input type="checkbox"/>	<input 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.	E2m	<input 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: _____	E1b	<input type="checkbox"/>	<input type="checkbox"/>
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	<input type="checkbox"/>	<input type="checkbox"/>
j. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

8. Impact on Agricultural Resources			
The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.)		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
<i>If "Yes", answer questions a - h. If "No", move on to Section 9.</i>			
	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.	E2c, E3b	<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).	E1a, E1b	<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.	E3b	<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.	E1b, E3a	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	E1 a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c	<input type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

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.) <i>If "Yes", answer questions a - g. If "No", go to Section 10.</i>		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	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	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	<input type="checkbox"/>	<input type="checkbox"/>
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	<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	E3h E2q, E1c	<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.	E3h	<input type="checkbox"/>	<input type="checkbox"/>
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile 1/2 -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

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.) <i>If "Yes", answer questions a - e. If "No", go to Section 11.</i>		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> 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 or has been nominated by the NYS Board of Historic Preservation for inclusion on the State or National Register of Historic Places.	E3e	<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.	E3f	<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: _____	E3g	<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 "Moderate to large impact may 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	<input checked="" 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.	E3e, E3f, E3g, E3h, C2, C3	<input checked="" 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.q.) <i>If "Yes", answer questions a - e. If "No", go to Section 12.</i>		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> 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	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q	<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.	C2c, E1c	<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) <i>If "Yes", answer questions a - c. If "No", go to Section 13.</i>		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> 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	<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.	E3d	<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. NO YES
 (See Part 1. D.2.j)
 If "Yes", answer questions a - f. If "No", go to Section 14.

	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	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action will degrade existing transit access.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may alter the present pattern of movement of people or goods.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

14. Impact on Energy
 The proposed action may cause an increase in the use of any form of energy. NO YES
 (See Part 1. D.2.k)
 If "Yes", answer questions a - e. If "No", go to Section 15.

	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	<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.	D1f, D1q, D2k	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	<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.	D1g	<input type="checkbox"/>	<input type="checkbox"/>
e. Other Impacts: _____ _____			

15. Impact on Noise, Odor, and Light
 The proposed action may result in an increase in noise, odors, or outdoor lighting. NO YES
 (See Part 1. D.2.m., n., and o.)
 If "Yes", answer questions a - f. If "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 may produce sound above noise levels established by local regulation.	D2m	<input 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.	D2m, E1d	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in routine odors for more than one hour per day.	D2o	<input type="checkbox"/>	<input type="checkbox"/>

d. The proposed action may result in light shining onto adjoining properties.	D2n	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

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. and h.) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <i>If "Yes", answer questions a - m. If "No", go to Section 17.</i>			
	Relevant Part I 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.	E1d	<input type="checkbox"/>	<input type="checkbox"/>
b. The site of the proposed action is currently undergoing remediation.	E1g, E1h	<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.	E1g, E1h	<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 or deed restriction).	E1g, E1h	<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.	E1g, E1h	<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.	D2t	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	<input type="checkbox"/>	<input type="checkbox"/>
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	<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.	D2r, D2s	<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.	E1f, E1g E1h	<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.	E1f, E1g	<input type="checkbox"/>	<input type="checkbox"/>
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	<input type="checkbox"/>	<input type="checkbox"/>
m. Other impacts: _____ _____			

17. Consistency with Community Plans The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <i>If "Yes", answer questions a - h. If "No", go to Section 18.</i>			
	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	<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%.	C2	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	<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.	C3, D1c, D1d, D1f, D1d, E1b	<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.	C4, D2c, D2d D2j	<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)	C2a	<input type="checkbox"/>	<input type="checkbox"/>
h. Other: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

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) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <i>If "Yes", answer questions a - g. If "No", proceed to Part 3.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E3e, E3f, E3g	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	<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.	C2, C3, D1f D1g, E1a	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	<input type="checkbox"/>	<input type="checkbox"/>
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3 E1a, E1b E2g, E2h	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

PRINT FULL FORM

Full Environmental Assessment Form
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.

This project involves the construction of a living shoreline and artificial reef along the coastline of the Long Island Sound, proximate to the Edith G. Read Natural Park and Wildlife Sanctuary and Playland Park in the City of Rye. The artificial reef portion of the project will consist of the placement of concrete reef structures on the floor of the Long Island Sound just below the intertidal zone and rock sills placed farther from shore. Both will act together to reduce wave intensity and coastal erosion in the immediate area. The living shoreline portion will consist of the restoration of tidal wetlands using native plants on sandy and rocky surfaces, temporarily stabilized with biodegradable products. Low vegetated dunes will also be constructed, and various trees and shrubs will be planted throughout the living shoreline.

The project is within the Critical Environmental Area for the Long Island Sound and County and State Parklands (specifically Playland Park). The Long Island Sound CEA was designated to protect the many historical, cultural and environmental interests along the shoreline. The County and State Parklands CEA was created to protect the aesthetic, recreational and environmental qualities of these parks from the adverse impacts of development in adjacent areas. As this project will recreate an ecologically important habitat and prevent further erosion of the shoreline, this project will provide a benefit to the Long Island Sound CEA. As the project involves no change in land use or development patterns near Playland Park, there will be no adverse impact to the County and State Parklands CEA.

This project involves some disturbance of land, marine and aesthetic resources via the construction of an artificial reef and living shoreline. However, construction of this project will benefit these natural resources by recreating and protecting natural habitats near the Long Island Sound shore. The project will also lessen the impacts of coastal erosion in the area and create new marine habitats for fish and shellfish. The overall result of the project will be decreased erosion and risk from coastal storms, improved water quality and improved marine and coastal habitats for fish and wildlife.

The project involves construction within the the 100-year floodplain, on tidal lands, and beneath surface waters. However, this project will have no negative impact on coastal flooding as it will restore tidal wetlands and include physical elements (ex. reef balls, rock sills) that will reduce wave intensity in the immediate area. All project elements will work in conjunction to reduce local wave action, inland flood risk, and coastal erosion.

This project is located in an area that has been designated as having archaeological potential. A Phase 1A report was conducted for a separate project at Rye Playland in 1999 and indicated the potential for relics and shell middens near Manursing Island, which the project is located proximate to. The report recommends: 1) that a Phase 1B report be prepared for any projects involving construction on firm ground, 2) that an archaeologist observe any construction deeper than 3 feet beneath areas of extensive fill, and 3) that any filled ground that was developed in the 20th century should be surveyed prior to construction activities. As this project involves only the placement of earthen features and concrete structures on top of the existing ground, the project will not result in the disturbance of any archaeological resources recognized in the Phase 1A report. The project is also in the vicinity of Rye Playland Park, which is listed on the National Register. However, as this project does not involve any significant new construction, change in use, or significant change in appearance, there will be no effect on this historic property.

Overall, this project will have no significant adverse environmental impacts, and will serve to reduce the local flood hazard, reduce coastal erosion, and restore habitats to terrestrial and marine plants and animals.

Determination of Significance - Type 1 and Unlisted Actions

SEQR Status: Type 1 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 the County of Westchester, acting by and through its Board of Legislators, _____ 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.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: Living Shoreline and Artificial Reef at Read Sanctuary/Playland Park (BPL40)

Name of Lead Agency: County of Westchester

Name of Responsible Officer in Lead Agency: Malika Vanderberg

Title of Responsible Officer: Clerk and Chief Administrative Officer of the Westchester County Board of Legislators

Signature of Responsible Officer in Lead Agency:

Date:

Signature of Preparer (if different from Responsible Officer)

David Kvinge

Date:

3/16/2021

For Further Information:

Contact Person: David Kvinge

Address: 148 Martine Avenue, Room 432, White Plains, NY, 10601

Telephone Number: 914-995-4400

E-mail: dsk2@westchestergov.com

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>

PRINT FULL FORM

RESOLUTION 20-12

WESTCHESTER COUNTY PLANNING BOARD

**Amendment of Planning Board Report of Capital Project
BPL40 Stormwater Management – Various County Facilities II**

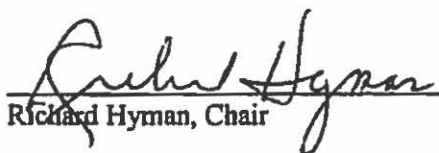
WHEREAS, the County Executive will submit legislation to the County Board of Legislators which would authorize amending an existing “fund” type capital project **BPL40 Stormwater Management – Various County Facilities II** to fund the design and construction of a living shoreline project within the Long Island Sound at Edith Read Wildlife Sanctuary and Playland Park in the City of Rye in the amount of \$1,500,000 of County funding; and

WHEREAS, the project will help protect the shoreline from coastal storms and restore the marine habitat in the Long Island Sound; and

WHEREAS, the project is generally consistent with *Westchester 2025 – Policies to Guide County Planning*, as adopted by the Planning Board on May 6, 2008 and amended on January 5, 2010, in that it will preserve and protect natural resources, control and treat stormwater, mitigate or reduce the impacts of flooding and also enhance the use of recreational facilities; now, therefore, be it

RESOLVED, that the County Planning Board includes the location of the above-described work in its Report on the 2020 Capital Projects Requests to include the location of the above-described project in the program of **BPL40 Stormwater Management – Various County Facilities II**.

Adopted this 7th day of July, 2020.


Richard Hyman, Chair

ACT NO. - 20__

BOND ACT AUTHORIZING THE ISSUANCE OF \$1,500,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE DESIGN AND INSTALLATION OF A LIVING SHORELINE/ARTIFICIAL REEF AT THE COUNTY-OWNED EDITH READ WILDLIFE SANCTUARY AND PLAYLAND PARK; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$1,500,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$1,500,000 BONDS HEREIN AUTHORIZED; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS. (Adopted , 20__)

BE IT ENACTED BY THE COUNTY BOARD OF LEGISLATORS OF THE COUNTY OF WESTCHESTER, NEW YORK (by the affirmative vote of not less than two-thirds of the voting strength of said Board), AS FOLLOWS:

Section 1. Pursuant to the provisions of the Local Finance Law, constituting Chapter 33-a of the Consolidated Laws of the State of New York (the "Law"), the Westchester County Administrative Code, being Chapter 852 of the Laws of 1948, as amended, and to the provisions of other laws applicable thereto, \$1,500,000 bonds of the County, or so much thereof as may be necessary, are hereby authorized to be issued to finance the cost of the design and installation of a living shoreline/artificial reef within the Long Island Sound shoreline at Edith Read Wildlife Sanctuary and Playland Park in the City of Rye; all as set forth in the County's Current Year Capital Budget, as amended. To the extent that the details set forth in this act are inconsistent with any details set forth in the Current Year Capital Budget of the County, such Budget shall be deemed and is hereby amended. The estimated maximum cost of said specific object or purpose,

including preliminary costs and costs incidental thereto and the financing thereof is \$1,500,000. The plan of financing includes the issuance of \$1,500,000 bonds herein authorized, and any bond anticipation notes issued in anticipation of the sale of such bonds, and the levy of a tax to pay the principal of and interest on said bonds.

Section 2. The period of probable usefulness of the specific object or purpose for which the bonds authorized by this Act are to be issued, within the limitations of Section 11.00 a. 35 of the Law, is five (5) years.

Section 3. Current funds are not required to be provided as a down payment pursuant to Section 107.00 d. 9. of the Law prior to issuance of the bonds authorized herein, or any bond anticipation notes issued in anticipation of the sale of such bonds. The County intends to finance, on an interim basis, the costs or a portion of the costs of said improvements for which bonds are herein authorized, which costs are reasonably expected to be reimbursed with the proceeds of debt to be incurred by the County, pursuant to this Act, in the maximum amount of \$1,500,000. This Act is a declaration of official intent adopted pursuant to the requirements of Treasury Regulation Section 1.150-2.

Section 4. The estimate of \$1,500,000 as the estimated total cost of the aforesaid specific object or purpose is hereby approved.

Section 5. Subject to the provisions of this Act and of the Law, and pursuant to the provisions of §30.00 relative to the authorization of the issuance of bond anticipation notes or the renewals thereof, and of §§50.00, 56.00 to 60.00 and 168.00 of said Law, the powers and duties of the County Board of Legislators relative to authorizing the issuance of any notes in anticipation of the sale of the bonds herein authorized, or the renewals thereof, relative to providing for substantially level or declining annual debt service, relative to prescribing the terms, form and

contents and as to the sale and issuance of the respective amounts of bonds herein authorized, and of any notes issued in anticipation of the sale of said bonds or the renewals of said notes, and relative to executing agreements for credit enhancement, are hereby delegated to the Commissioner of Finance of the County, as the chief fiscal officer of the County.

Section 6. Each of the bonds authorized by this Act and any bond anticipation notes issued in anticipation of the sale thereof shall contain the recital of validity prescribed by §52.00 of said Local Finance Law and said bonds and any notes issued in anticipation of said bonds shall be general obligations of the County of Westchester, payable as to both principal and interest by general tax upon all the taxable real property within the County. The faith and credit of the County are hereby irrevocably pledged to the punctual payment of the principal of and interest on said bonds and any notes issued in anticipation of the sale of said bonds or the renewals of said notes, and provision shall be made annually in the budgets of the County by appropriation for (a) the amortization and redemption of the notes and bonds to mature in such year and (b) the payment of interest to be due and payable in such year.

Section 7. The validity of the bonds authorized by this Act and of any notes issued in anticipation of the sale of said bonds, may be contested only if:

(a) such obligations are authorized for an object or purpose for which the County is not authorized to expend money, or

(b) the provisions of law which should be complied with at the date of the publication of this Act or a summary hereof, are not substantially complied with, and an action, suit or proceeding contesting such validity, is commenced within twenty days after the date of such publication, or

(c) such obligations are authorized in violation of the provisions of the Constitution.

Section 8. This Act shall take effect in accordance with Section 107.71 of the Westchester County Charter.

STATE OF NEW YORK)
 : ss.:
COUNTY OF WESTCHESTER)

I HEREBY CERTIFY that I have compared the foregoing Act No. -20__ with the original on file in my office, and that the same is a correct transcript therefrom and of the whole of the said original Act, which was duly adopted by the County Board of Legislators of the County of Westchester on , 20__ and approved by the County Executive on , 20__.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of said County Board of Legislators this day of , 20__.

(SEAL)

The Clerk and Chief Administrative Officer of the
County Board of Legislators
County of Westchester, New York

LEGAL NOTICE

A Bond Act, a summary of which is published herewith, has been adopted by the Board of Legislators on _____, 20___, and approved by the County Executive on _____, 20___, and the validity of the obligations authorized by such Bond Act may be hereafter contested only if such obligations were authorized for an object or purpose for which the County of Westchester, in the State of New York, is not authorized to expend money or if the provisions of law which should have been complied with as of the date of publication of this Notice were not substantially complied with, and an action, suit or proceeding contesting such validity is commenced within twenty days after the publication of this Notice, or such obligations were authorized in violation of the provisions of the Constitution.

Complete copies of the Bond Act summarized herewith shall be available for public inspection during normal business hours at the Office of the Clerk of the Board of Legislators of the County of Westchester, New York, for a period of twenty days from the date of publication of this Notice.

ACT NO. _____-20___

BOND ACT AUTHORIZING THE ISSUANCE OF \$1,500,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE DESIGN AND INSTALLATION OF A LIVING SHORELINE/ARTIFICIAL REEF AT THE COUNTY-OWNED EDITH READ WILDLIFE SANCTUARY AND PLAYLAND PARK; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$1,500,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$1,500,000 BONDS HEREIN AUTHORIZED; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS. (Adopted _____, 20___)

object or purpose: to finance the cost of the design and installation of a living shoreline/artificial reef within the Long Island Sound shoreline at Edith Read Wildlife Sanctuary and Playland Park in the City of Rye; all as set forth in the County's Current Year Capital Budget, as amended.

amount of obligations to be issued
and period of probable usefulness: \$1,500,000; five (5) years

Dated: _____, 20___
White Plains, New York

Clerk and Chief Administrative Officer of the County
Board of Legislators of the County of Westchester, New
York

CAPITAL PROJECT FACT SHEET

Project ID:* BPL40	<input checked="" type="checkbox"/> CBA	Fact Sheet Date:* 01-25-2021
Fact Sheet Year:* 2021	Project Title:* STORMWATER MANAGEMENT - VARIOUS COUNTY FACILITIES II	Legislative District ID: 7
Category* BUILDINGS, LAND & MISCELLANEOUS	Department:* PLANNING	CP Unique ID: 1620

Overall Project Description

This capital program is a continuation of capital project BPL23 Stormwater Management - Various County Facilities. This project will fund stormwater management for both water quality (in compliance with federal MS4 stormwater regulations administered by the NYSDEC) and quantity (to reduce flooding). This is a general fund; specific projects are subject to a Capital Budget Amendment.

- | | | |
|---|---|--|
| <input checked="" type="checkbox"/> Best Management Practices | <input type="checkbox"/> Energy Efficiencies | <input checked="" type="checkbox"/> Infrastructure |
| <input type="checkbox"/> Life Safety | <input type="checkbox"/> Project Labor Agreement | <input type="checkbox"/> Revenue |
| <input type="checkbox"/> Security | <input checked="" type="checkbox"/> Other(COASTAL RESILIENCY) | |

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2021	2022	2023	2024	2025	Under Review
Gross	8,725	6,975	750	500	500	0	0	0
Less Non-County Shares	475	475	0	0	0	0	0	0
Net	8,250	6,500	750	500	500	0	0	0

Expended/Obligated Amount (in thousands) as of : 2,891

Current Bond Description: This project will fund design and installation of a living shoreline/artificial reef within the Long Island Sound shoreline at Edith Read Wildlife Sanctuary and Playland Park in the City of Rye. The project will increase the resiliency of the nearby beach and intertidal areas to coastal storms, provide additional habitat for marine life and function as a demonstration project for others to replicate.

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	1,500,000
Cash:	0
Total:	\$ 1,500,000

SEQR Classification:

TYPE I

Amount Requested:

1,500,000

Comments:

Energy Efficiencies:

Appropriation History:

Year	Amount	Description
2013	5,000,000	\$3,750,000 - CONSTRUCTION ON BRONX RIVER & ANITA LANE BRIDGE; \$1,250,000 - CONSTRUCTION ON BRONX RIVER AT HARNEY RD
2016	1,475,000	\$475,000 NCS FOR FULTON BROOK; \$1,000,000 FOR CONTINUATION OF THIS PROJECT
2020	500,000	CONTINUATION OF THIS PROJECT
2021	750,000	\$500,000 CONTINUATION OF THIS PROJECT; \$250,000 FOR STUDY OF BRONX RIVER

Total Appropriation History:

7,725,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
14	26	1,250,000	1,083,188	STORMWATER MANAGEMENT - BOTH SIDES OF BRONX RIVER BY TOWN OF EASTCHESTER AND CITY OF YONKERS
16	61	850,000	701,446	RESTORE WATERWAY & BANKS- CONFLUENCE OF BRX RIV & SPRAIN BR IN BNXVLE & YONK
19	13	1,000,000	281,430	STORMWATER MANAGEMENT- VARIOUS COUNTY FACILITIES II
19	174	400,000	0	

Total Financing History:

3,500,000

Recommended By:

Department of Planning
WBB4

Date
03-17-2021

Department of Public Works
RJB4

Date
03-17-2021

Budget Department
LMY1

Date
03-19-2021

Requesting Department
WBB4

Date
03-19-2021

STORMWATER MANAGEMENT - VARIOUS COUNTY FACILITIES II (BPL40)

User Department : Planning

Managing Department(s) : Planning ;

Estimated Completion Date: TBD

Planning Board Recommendation: Project approved in concept but subject to subsequent staff review.

FIVE YEAR CAPITAL PROGRAM (in thousands)

	Est Ult Cost	Appropriated	Exp / Obl	2021	2022	2023	2024	2025	Under Review
Gross	8,725	6,975	2,891	750	500	500			
Non County Share	(475)	(475)	1						
Total	8,250	6,500	2,892	750	500	500			

Project Description

This capital program is a continuation of capital project BPL23 Stormwater Management - Various County Facilities. This project will fund stormwater management for both water quality (in compliance with federal MS4 stormwater regulations administered by the NYSDEC) and quantity (to reduce flooding). This is a general fund; specific projects are subject to a Capital Budget Amendment.

Current Year Description

The current year request funds the continuation of this project, \$500,000 and a feasibility study for Bronx River Flood Mitigation, \$250,000.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2021	750,000			750,000

Impact on Operating Budget

The impact on the Operating Budget is the debt service associated with the issuance of bonds.

Appropriation History

Year	Amount	Description	Status
2013	5,000,000	\$3,750,000 - Construction on Bronx River & Anita Lane Bridge; \$1,250,000 - Construction on Bronx River at Harney Rd	Anita Lane - AWAITING BOND AUTHORIZATION; Harney Rd - CONSTRUCTION
2016	1,475,000	\$475,000 NCS for Fulton Brook; \$1,000,000 for continuation of this project	IN PROGRESS
2020	500,000	Continuation of this project	AWAITING BOND AUTHORIZATION
Total	6,975,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	6,500,000	2,066,063	4,433,937
State Funds	475,000		475,000
Others		(688)	688
Total	6,975,000	2,065,375	4,909,625


**STORMWATER MANAGEMENT - VARIOUS COUNTY FACILITIES II
(BPL40)**

Bonds Authorized

Bond Act	Amount	Date Sold	Amount Sold	Balance			
26 14	1,250,000	12/15/16	63,549	166,812			
		12/15/17	129,277				
		12/15/17	23,737				
		12/15/17	201				
		12/10/18	363,679				
		12/10/19	264,920				
		12/10/19	52,315				
		04/30/20	164,510				
		10/28/20	17,816				
		10/28/20	2,496				
		10/28/20	688				
		61 16	850,000		12/15/16	35,761	148,554
					12/15/17	94,934	
12/15/17	17,431						
12/15/17	147						
12/10/18	249,897						
12/10/19	182,021						
12/10/19	35,945						
13 19	1,000,000	04/30/20	85,312	718,570			
		12/10/19	75,158				
		12/10/19	14,842				
174 19	400,000	04/30/20	191,430	400,000			
Total	3,500,000		2,066,064	1,433,936			

April 12, 2021

TO: Hon. Benjamin Boykin, Chair
Hon. Alfreda Williams, Vice Chair
Hon. MaryJane Shimsky, Majority Leader
Hon. Margaret Cunzio, Minority Leader

FROM: George Latimer 
Westchester County Executive

RE: Message Requesting Immediate Consideration: **Bond Act – BPL40
(1619) – Stormwater Management – Various County Facilities II.**

This will confirm my request that the Board of Legislators allow submission of the referenced communication to be submitted to the Board of Legislators April 12, 2021 Agenda.

Transmitted herewith for your review and approval is a Bond Act, which if adopted would authorize the County to issue bonds in the amount of \$400,000.00.

Therefore, since this communication is of the utmost importance, it is respectfully submitted that the County Board of Legislators accepts this submission for April 12, 2021 “blue sheet” calendar.

Thank you for your prompt attention to this matter.

George Latimer
County Executive

April 7, 2021

Westchester County Board of Legislators
800 Michaelian Office Building
White Plains, New York 10601

Dear Members of the Board of Legislators:

Transmitted herewith for your review and approval is a bond act (the "Bond Act") which, if adopted, would authorize the County of Westchester (the "County") to issue bonds in the amount of \$400,000.00 to finance a component of the following capital project:

BPL40 - Stormwater Management - Various County Facilities II ("BPL40").

The Bond Act, in the amount of \$400,000.00, would fund a stormwater management project at Oscawana Park in the Town of Cortlandt.

The Department of Planning (the "Department") has advised that this capital program is a continuation of capital project BPL23 Stormwater Management – Various County Facilities, which funds stormwater management projects for both water quality (in compliance with federal MS4 stormwater regulations administered by the NYSDEC) and quantity (to reduce flooding). The current request will fund the design of the removal of the Maiden Lane dam, located within the County-owned Oscawana Park in the Town of Cortlandt. The dam is in disrepair and the project will reduce flooding conditions in the area and improve fish passage along the Furnace Brook.

The Department anticipates that following bonding authorization, this project will take approximately eight (8) months to complete.

It should be noted that your Honorable Board has previously authorized the County to issue bonds for prior separate components of this capital project as set forth in the attached fact sheet.

The Department has advised that based on its review, the above-referenced capital project has been classified as a "Type II" action pursuant to the State Environmental Quality Review Act ("SEQR") and its implementing regulations, 6 NYCRR Part 617. Therefore, no further environmental review is required. As you know, your Honorable Board may use such expert advice to reach its own conclusion.

Office of the County Executive

Michaelian Office Building
118 Martine Avenue
White Plains, New York 10601

Email: CE@westchestergov.com
Telephone: (914)995-2900

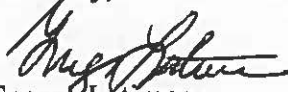
westchestergov.com

It should be noted that since BPL40 is a "general fund" project, specific components are subject to a Capital Budget Amendment. Section 1 of the Bond Act authorizes an amendment to the County's Capital Budget to the extent the project scope is inconsistent with any details set forth in the current Capital Budget. Accordingly, the Bond Act, in addition to authorizing the issuance of bonds for this project, will also amend the County's 2021 Capital Budget to reflect this project component.

In addition, Section 167.131 of the County Charter mandates that a capital budget amendment that introduces a new capital project or changes the location, size or character of an existing capital project be accompanied to the Board of Legislators by a report of the Westchester County Planning Board (the "Planning Board") with respect to the physical planning aspects of the project. Accordingly, the Planning Board Report for BPL40 is annexed.

Based on the importance of this project to the County, favorable action on the proposed Bond Act is most respectfully requested.

Sincerely,


George Latimer
County Executive

GL/ND/WB/jpg

**HONORABLE BOARD OF LEGISLATORS
THE COUNTY OF WESTCHESTER, NEW YORK**

Your Committee is in receipt of a transmittal from the County Executive recommending approval by the County of Westchester (the “County”) of a bond act (the “Bond Act”) in the amount of \$400,000.00 to finance a component of capital project BPL40 - Stormwater Management - Various County Facilities II (“BPL40”). The Bond Act, which was prepared by the law firm of Hawkins Delafield & Wood, LLP, will fund a stormwater management project at Oscawana Park in the Town of Cortlandt.

The Department of Planning (the “Department”) has advised that this capital program is a continuation of capital project BPL23 Stormwater Management – Various County Facilities, which funds stormwater management projects for both water quality (in compliance with federal MS4 stormwater regulations administered by the NYSDEC) and quantity (to reduce flooding). The current request will fund the design of the removal of the Maiden Lane dam located within the County-owned Oscawana Park in the Town of Cortlandt. The dam is in disrepair and the project will reduce flooding conditions in the area and improve fish passage along the Furnace Brook.

The Department anticipates that following bonding authorization, this project will take approximately eight (8) months to complete.

Your Committee notes that this Honorable Board has previously authorized the County to issue bonds for prior separate components of this capital project as set forth on the attached fact sheet.

The Department has advised your Committee that based on its review, the above-referenced capital project has been classified as a Type “II” action pursuant to the State Environmental Quality Review Act (“SEQR”) and its implementing regulations, 6 NYCRR Part 617. Therefore, no further environmental review is required. Your Committee has reviewed the annexed SEQR documentation and concurs with this conclusion.

Your Committee is further advised that since BPL40 is a “general fund” project, specific components are subject to a Capital Budget Amendment. Section 1 of the Bond Act authorizes an amendment to the County’s Capital Budget to the extent the project scope is inconsistent with any details set forth in the current Capital Budget. Accordingly, the Bond Act, in addition to authorizing the issuance of bonds for this project, will also amend the County’s 2021 Capital Budget to reflect this project component.

In addition, Section 167.131 of the County Charter mandates that a capital budget amendment that introduces a new capital project or changes the location, size or character of an existing capital project be accompanied to the Board of Legislators by a report of the Westchester County Planning Board (the “Planning Board”) with respect to the physical planning aspects of the project. Accordingly, the Planning Board Report for BPL40 is annexed.

It should be noted that an affirmative vote of two-thirds of the members of your Honorable Board is required in order to adopt the Bond Act. Your Committee recommends the adoption of the proposed Bond Act.

Dated: _____, 2021

White Plains, New York

COMMITTEE ON

k/jpg/03.30.2021

FISCAL IMPACT STATEMENT

CAPITAL PROJECT #: BPL40

NO FISCAL IMPACT PROJECTED

SECTION A - CAPITAL BUDGET IMPACT

To Be Completed by Budget

GENERAL FUND

AIRPORT FUND

SPECIAL DISTRICTS FUND

Source of County Funds (check one):

Current Appropriations

Capital Budget Amendment

SECTION B - BONDING AUTHORIZATIONS

To Be Completed by Finance

Total Principal \$ 400,000 PPU 5 Anticipated Interest Rate 0.42%

Anticipated Annual Cost (Principal and Interest): \$ 81,001

Total Debt Service (Annual Cost x Term): \$ 405,005

Finance Department: Interest rates from April 5, 2021 Bond Buyer - ASBA

SECTION C - IMPACT ON OPERATING BUDGET (exclusive of debt service)

To Be Completed by Submitting Department and Reviewed by Budget

Potential Related Expenses (Annual): \$ -

Potential Related Revenues (Annual): \$ -

Anticipated savings to County and/or impact of department operations

(describe in detail for current and next four years):

N/A

SECTION D - EMPLOYMENT

As per federal guidelines, each \$92,000 of appropriation funds one FTE Job

Number of Full Time Equivalent (FTE) Jobs Funded: N/A

SECTION E - EXPECTED DESIGN WORK PROVIDER

County Staff

Consultant

Not Applicable

Prepared by: William Brady

Title: Chief Planner


Department: Planning

Date: 4/8/21

Reviewed By: 
Budget Director

Date: 4/9/21

TO: Michelle Greenbaum, Assistant County Attorney
Jeffrey Goldman, Senior Assistant County Attorney

FROM: David S. Kvinge, AICP, RLA, CFM 
Director of Environmental Planning

DATE: March 31, 2021

SUBJECT: **STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT:
BPL40 Stormwater Management – Various County Facilities II**

PROJECT/ACTION: Per Capital Project Fact Sheet as approved by the Planning Department on 03/15/2021 (Unique ID: 1619)

With respect to the State Environmental Quality Review Act and its implementing regulations 6 NYCRR Part 617, the Planning Department recommends that no further environmental review is required for the proposed action, because the project or component of the project for which funding is requested may be classified as a **TYPE II action** pursuant to section(s):

- **617.5(c)(27):** conducting concurrent environmental, engineering, economic, feasibility and other studies and preliminary planning and budgetary processes necessary to the formulation of a proposal for action, provided those activities do not commit the agency to commence, engage in or approve such action.
-

COMMENTS: The current request allows for design only.

DSK/dvw

cc: Andrew Ferris, Chief of Staff
Paula Friedman, Assistant to the County Executive
Tami Altschiller, Assistant Chief Deputy County Attorney
Gideon Grande, Deputy Budget Director
Lorraine Yazzetta, Associate Budget Director
Anthony Zaino, Assistant Commissioner
William Brady, Chief Planner
Michael Lipkin, Associate Planner
Claudia Maxwell, Associate Environmental Planner

RESOLUTION 20-~~13~~¹²

WESTCHESTER COUNTY PLANNING BOARD

**Amendment of Planning Board Report of Capital Project
BPL40 Stormwater Management – Various County Facilities II**

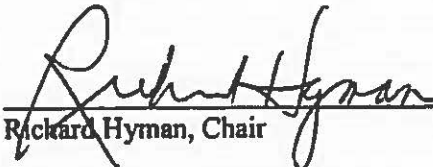
WHEREAS, the County Executive will submit legislation to the County Board of Legislators which would authorize amending an existing “fund” type capital project **BPL40 Stormwater Management – Various County Facilities II** to fund the design and removal of the Maiden Lane Dam and the restoration of Furnace Brook located within County-owned Oscawana Park in the Town of Cortlandt in the amount of \$1,500,000 of County funding; and

WHEREAS, the project will reduce localized flooding in the area and will restore fish passage and habitat and the natural and beneficial functions of the floodplain along Furnace Brook; and

WHEREAS, the project is generally consistent with *Westchester 2025 – Policies to Guide County Planning*, as adopted by the Planning Board on May 6, 2008 and amended on January 5, 2010, in that it will preserve and protect natural resources, control and treat stormwater, mitigate or reduce the impacts of flooding and also enhance the use of recreational facilities; now, therefore, be it

RESOLVED, that the County Planning Board includes the location of the above-described work in its Report on the 2020 Capital Projects Requests to include the location of the above-described project in the program of **BPL40 Stormwater Management – Various County Facilities II**.

Adopted this 7th day of July, 2020.


Rickard Hyman, Chair

ACT NO. -20__

BOND ACT AUTHORIZING THE ISSUANCE OF \$400,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COST OF PREPARATION OF SURVEYS, PRELIMINARY AND DETAILED PLANS, SPECIFICATIONS AND ESTIMATES NECESSARY FOR PLANNING THE REMOVAL OF THE COUNTY-OWNED MAIDEN LANE DAM AT OSCOWANA PARK IN THE TOWN OF CORTLANDT; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$400,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$400,000 BONDS HEREIN AUTHORIZED; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS. (Adopted , 20__)

BE IT ENACTED BY THE COUNTY BOARD OF LEGISLATORS OF THE COUNTY OF WESTCHESTER, NEW YORK (by the affirmative vote of not less than two-thirds of the voting strength of said Board), AS FOLLOWS:

Section 1. Pursuant to the provisions of the Local Finance Law, constituting Chapter 33-a of the Consolidated Laws of the State of New York (the "Law"), the Westchester County Administrative Code, being Chapter 852 of the Laws of 1948, as amended, to the provisions of other laws applicable thereto, \$400,000 bonds of the County, or so much thereof as may be necessary, are hereby authorized to be issued to finance the cost of preparation of surveys, preliminary and detailed plans, specifications and estimates necessary for planning the removal the Maiden Lane dam, located within County-owned Oscawana Park in the Town of Cortlandt; all as set forth in the County's Current Year Capital Budget, as amended. To the extent that the details

set forth in this act are inconsistent with any details set forth in the Current Year Capital Budget of the County, such Budget shall be deemed and is hereby amended. The estimated maximum cost of said object or purpose, including preliminary costs and costs incidental thereto and the financing thereof is \$400,000. The plan of financing includes the issuance of \$400,000 bonds herein authorized, and any bond anticipation notes issued in anticipation of the sale of such bonds, and the levy of a tax to pay the principal of and interest on said bonds.

Section 2. The period of probable usefulness of the object or purpose for which said \$400,000 bonds authorized by this Act are to be issued, within the limitations of Section 11.00 a. 62 (2nd) of the Law, is five (5) years;

Section 3. Current funds are not required to be provided as a down payment pursuant to Section 107.00 d. 9. of the Law prior to issuance of the bonds authorized herein, or any bond anticipation notes issued in anticipation of the sale of such bonds. The County intends to finance, on an interim basis, the costs or a portion of the costs of said improvements for which bonds are herein authorized, which costs are reasonably expected to be reimbursed with the proceeds of debt to be incurred by the County, pursuant to this Act, in the maximum amount of \$400,000. This Act is a declaration of official intent adopted pursuant to the requirements of Treasury Regulation Section 1.150-2.

Section 4. The estimate of \$400,000 as the estimated total cost of the aforesaid object or purpose is hereby approved.

Section 5. Subject to the provisions of this Act and of the Law, and pursuant to the provisions of §30.00 relative to the authorization of the issuance of bond anticipation notes or the renewals thereof, and of §§50.00, 56.00 to 60.00 and 168.00 of said Law, the powers and duties of the County Board of Legislators relative to authorizing the issuance of any notes in anticipation

of the sale of the bonds herein authorized, or the renewals thereof, relative to providing for substantially level or declining annual debt service, relative to prescribing the terms, form and contents and as to the sale and issuance of the respective amounts of bonds herein authorized, and of any notes issued in anticipation of the sale of said bonds or the renewals of said notes, and relative to executing agreements for credit enhancement, are hereby delegated to the Commissioner of Finance of the County, as the chief fiscal officer of the County.

Section 6. Each of the bonds authorized by this Act and any bond anticipation notes issued in anticipation of the sale thereof shall contain the recital of validity prescribed by §52.00 of said Local Finance Law and said bonds and any notes issued in anticipation of said bonds shall be general obligations of the County of Westchester, payable as to both principal and interest by general tax upon all the taxable real property within the County. The faith and credit of the County are hereby irrevocably pledged to the punctual payment of the principal of and interest on said bonds and any notes issued in anticipation of the sale of said bonds or the renewals of said notes, and provision shall be made annually in the budgets of the County by appropriation for (a) the amortization and redemption of the notes and bonds to mature in such year and (b) the payment of interest to be due and payable in such year.

Section 7. The validity of the bonds authorized by this Act and of any notes issued in anticipation of the sale of said bonds, may be contested only if:

(a) such obligations are authorized for an object or purpose for which the County is not authorized to expend money, or

(b) the provisions of law which should be complied with at the date of the publication of this Act or a summary hereof, are not substantially complied with,

and an action, suit or proceeding contesting such validity, is commenced within twenty days after the date of such publication, or

(c) such obligations are authorized in violation of the provisions of the Constitution.

Section 8. This Act shall take effect in accordance with Section 107.71 of the Westchester County Charter.

* * *

STATE OF NEW YORK)
 : ss.:
COUNTY OF NEW YORK)

I HEREBY CERTIFY that I have compared the foregoing Act No. -20__ with the original on file in my office, and that the same is a correct transcript therefrom and of the whole of the said original Act, which was duly adopted by the County Board of Legislators of the County of Westchester on , 20__ and approved by the County Executive on , 20__.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of said County Board of Legislators this day of , 20__.

The Clerk and Chief Administrative Office of the County Board of Legislators County of Westchester, New York

(SEAL)

LEGAL NOTICE

A Bond Act, a summary of which is published herewith, has been adopted by the Board of Legislators on _____, 20__ and approved by the County Executive on _____, 20__ and the validity of the obligations authorized by such Bond Act may be hereafter contested only if such obligations were authorized for an object or purpose for which the County of Westchester, in the State of New York, is not authorized to expend money or if the provisions of law which should have been complied with as of the date of publication of this Notice were not substantially complied with, and an action, suit or proceeding contesting such validity is commenced within twenty days after the publication of this Notice, or such obligations were authorized in violation of the provisions of the Constitution.

Complete copies of the amended Bond Act summarized herewith shall be available for public inspection during normal business hours at the Office of the Clerk of the Board of Legislators of the County of Westchester, New York, for a period of twenty days from the date of publication of this Notice.

ACT NO. _____-20__

BOND ACT AUTHORIZING THE ISSUANCE OF \$400,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COST OF PREPARATION OF SURVEYS, PRELIMINARY AND DETAILED PLANS, SPECIFICATIONS AND ESTIMATES NECESSARY FOR PLANNING THE REMOVAL OF THE COUNTY-OWNED MAIDEN LANE DAM AT OSCOWANA PARK IN THE TOWN OF CORTLANDT; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$400,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$400,000 BONDS HEREIN AUTHORIZED; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS (adopted on _____, 20__)

object or purpose: to finance the cost of preparation of surveys, preliminary and detailed plans, specifications and estimates necessary for planning the removal the Maiden Lane dam, located within County-owned Oscawana Park in the Town of Cortlandt; all as set forth in the County's Current Year Capital Budget, as amended.

amount of obligations to be issued:
and period of probable usefulness: \$400,000; five (5) years

Dated: _____, 20__
White Plains, New York

Clerk and Chief Administrative Officer of the County Board of Legislators of the County of Westchester, New York



CAPITAL PROJECT FACT SHEET

Project ID:* BPL40	<input checked="" type="checkbox"/> CBA	Fact Sheet Date:* 01-25-2021
Fact Sheet Year:* 2021	Project Title:* STORMWATER MANAGEMENT - VARIOUS COUNTY FACILITIES II	Legislative District ID: 9
Category* BUILDINGS, LAND & MISCELLANEOUS	Department:* PLANNING	CP Unique ID: 1619

Overall Project Description

This capital program is a continuation of capital project BPL23 Stormwater Management - Various County Facilities. This project will fund stormwater management for both water quality (in compliance with federal MS4 stormwater regulations administered by the NYSDEC) and quantity (to reduce flooding). This is a general fund; specific projects are subject to a Capital Budget Amendment.

- | | | |
|---|--|--|
| <input checked="" type="checkbox"/> Best Management Practices | <input type="checkbox"/> Energy Efficiencies | <input checked="" type="checkbox"/> Infrastructure |
| <input type="checkbox"/> Life Safety | <input type="checkbox"/> Project Labor Agreement | <input type="checkbox"/> Revenue |
| <input type="checkbox"/> Security | <input checked="" type="checkbox"/> Other(FLOOD REDUCTION AND ENVIRONMENTAL IMPROVEMENT) | |

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2021	2022	2023	2024	2025	Under Review
Gross	8,725	6,975	750	500	500	0	0	0
Less Non-County Shares	475	475	0	0	0	0	0	0
Net	8,250	6,500	750	500	500	0	0	0

Expended/Obligated Amount (in thousands) as of: 2,891

Current Bond Description: This project will fund the design for the removal the Maiden Lane dam, located within County-owned Oscanawana Park in the Town of Cortlandt. The dam is in disrepair and the project will reduce flooding conditions in the area and improve fish passage along the Furnace Brook.

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	400,000
Cash:	0
Total:	\$ 400,000

SEQR Classification:

TYPE II

Amount Requested:

400,000

Comments:

Energy Efficiencies:

Appropriation History:

Year	Amount	Description
2013	5,000,000	\$3,750,000 - CONSTRUCTION ON BRONX RIVER & ANITA LANE BRIDGE; \$1,250,000 - CONSTRUCTION ON BRONX RIVER AT HARNEY RD
2016	1,475,000	\$475,000 NCS FOR FULTON BROOK; \$1,000,000 FOR CONTINUATION OF THIS PROJECT
2020	500,000	CONTINUATION OF THIS PROJECT
2021	750,000	\$500,000 CONTINUATION OF THIS PROJECT; \$250,000 FOR STUDY OF BRONX RIVER

Total Appropriation History:

7,725,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
14	26	1,250,000	1,083,188	STORMWATER MANAGEMENT - BOTH SIDES OF BRONX RIVER BY TOWN OF EASTCHESTER AND CITY OF YONKERS
16	61	850,000	701,446	RESTORE WATERWAY & BANKS- CONFLUENCE OF BRX RIV & SPRAIN BR IN BNXVLE & YONK
19	13	1,000,000	281,430	STORMWATER MANAGEMENT- VARIOUS COUNTY FACILITIES II
19	174	400,000	0	

Total Financing History:

3,500,000

Recommended By:

Department of Planning
WBB4

Date
03-15-2021

Department of Public Works
RJB4

Date
03-25-2021

Budget Department
LMY1

Date
03-30-2021

Requesting Department
WBB4

Date
03-30-2021

STORMWATER MANAGEMENT - VARIOUS COUNTY FACILITIES II (BPL40)

User Department : Planning

Managing Department(s) : Planning ;

Estimated Completion Date: TBD

Planning Board Recommendation: Project approved in concept but subject to subsequent staff review.

FIVE YEAR CAPITAL PROGRAM (in thousands)

	Est Ult Cost	Appropriated	Exp / Obl	2021	2022	2023	2024	2025	Under Review
Gross	8,725	6,975	2,891	750	500	500			
Non County Share	(475)	(475)	1						
Total	8,250	6,500	2,892	750	500	500			

Project Description

This capital program is a continuation of capital project BPL23 Stormwater Management - Various County Facilities. This project will fund stormwater management for both water quality (in compliance with federal MS4 stormwater regulations administered by the NYSDEC) and quantity (to reduce flooding). This is a general fund; specific projects are subject to a Capital Budget Amendment.

Current Year Description

The current year request funds the continuation of this project, \$500,000 and a feasibility study for Bronx River Flood Mitigation, \$250,000.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2021	750,000			750,000

Impact on Operating Budget

The impact on the Operating Budget is the debt service associated with the issuance of bonds.

Appropriation History

Year	Amount	Description	Status
2013	5,000,000	\$3,750,000 - Construction on Bronx River & Anita Lane Bridge; \$1,250,000 - Construction on Bronx River at Harney Rd	Anita Lane - AWAITING BOND AUTHORIZATION; Harney Rd - CONSTRUCTION
2016	1,475,000	\$475,000 NCS for Fulton Brook; \$1,000,000 for continuation of this project	IN PROGRESS
2020	500,000	Continuation of this project	AWAITING BOND AUTHORIZATION
Total	6,975,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	6,500,000	2,066,063	4,433,937
State Funds	475,000		475,000
Others		(688)	688
Total	6,975,000	2,065,375	4,909,625

**STORMWATER MANAGEMENT - VARIOUS COUNTY FACILITIES II
(BPL40)**

Bonds Authorized

Bond Act	Amount	Date Sold	Amount Sold	Balance			
26 14	1,250,000	12/15/16	63,549	166,812			
		12/15/17	129,277				
		12/15/17	23,737				
		12/15/17	201				
		12/10/18	363,679				
		12/10/19	264,920				
		12/10/19	52,315				
		04/30/20	164,510				
		10/28/20	17,816				
		10/28/20	2,496				
		10/28/20	688				
		61 16	850,000		12/15/16	35,761	148,554
					12/15/17	94,934	
12/15/17	17,431						
12/15/17	147						
12/10/18	249,897						
12/10/19	182,021						
12/10/19	35,945						
04/30/20	85,312						
13 19	1,000,000	12/10/19	75,158	718,570			
		12/10/19	14,842				
		04/30/20	191,430				
174 19	400,000			400,000			
Total	3,500,000		2,066,064	1,433,936			



George Latimer
County Executive

April 6, 2021

Westchester County Board of Legislators
800 Michaelian Office Building
White Plains, New York 10601

Dear Members of the Board of Legislators:

Transmitted herewith for your review and approval is an Act which, if adopted, would authorize the County of Westchester (“County”) to amend its current year Capital Budget (the “Capital Budget Amendment”), as well as adopt a related bond act (“Bond Act”) to finance the following capital project:

BCR59 – Security Systems Upgrade (“BCR59”).

The proposed Capital Budget Amendment will amend the County’s current year capital budget to add \$1,400,000 in County funds for project BCR59.

This project funds security systems upgrades at the County’s correctional facility in Valhalla. The Bond Act, in the amount of \$1,400,000, would finance the purchase and installation of Network Video Recorders (“NVRs”) to replace existing, obsolete Digital Video Recorder technology.

Upon approval of bonding authorization, it is estimated that the NVR’s will be purchased and installed by December 31, 2021.

The Planning Department has advised that based on its review, the above-referenced capital project has been classified as a “Type II” action pursuant to the State Environmental Quality Review Act (“SEQR”) and its implementing regulations, 6 NYCRR Part 617. Therefore, no further environmental review is required. As you know, your Honorable Board may use such expert advice to reach its own conclusion.

In addition, Section 167.131 of the County Charter mandates that a capital budget amendment that introduces a new capital project or changes the location, size or character of an existing capital project be accompanied to the Board of Legislators by a report of the Westchester County Planning Board (the “Planning Board”) with respect to the physical planning aspects of the project. Accordingly, the required Planning Board report is herewith attached.

Office of the County Executive

Michaelian Office Building
148 Martine Avenue
White Plains, New York 10601

Telephone: (914) 995-2900 E-mail: ceo@westchestergov.com

Based on the importance of this project to the County, your Honorable Board's favorable action on the proposed Capital Budget Amendment and Bond Act is most respectfully requested.

Sincerely

A handwritten signature in cursive script, appearing to read "George Latimer".

George Latimer
County Executive

GL/JS/jpg
Attachment

**HONORABLE BOARD OF LEGISLATORS
THE COUNTY OF WESTCHESTER, NEW YORK**

Your Committee is in receipt of a transmission from the County Executive recommending approval of an Act amending the County of Westchester's (the "County") current-year Capital Budget (the "Capital Budget Amendment"), as well as adoption of a related bond act (the "Bond Act") which, if approved, would authorize the County to issue \$1,400,000 in bonds to finance capital project BCR59 – Security Systems Upgrade ("BCR59").

The proposed Capital Budget Amendment will amend the County's current year capital budget to add \$1,400,000 in County funds for project BCR59.

Your Committee is advised that this project funds security systems upgrades at the County's correctional facility in Valhalla. The Bond Act, in the amount of \$1,400,000, which was prepared by the law firm of Hawkins Delafield and Wood, LLP, would finance the purchase and installation of Network Video Recorders ("NVRs") to replace existing, obsolete Digital Video Recorder technology.

Upon approval of bonding authorization, it is estimated that the DVR's will be purchased and installed by December 31, 2021.

The Planning Department has advised your Committee that based on its review, the above-referenced capital project has been classified as a Type "II" action pursuant to the State Environmental Quality Review Act ("SEQR") and its implementing regulations, 6 NYCRR Part 617. Therefore, no further environmental review is required. Your Committee has reviewed the annexed SEQR documentation and concurs with this conclusion.

In addition, Section 167.131 of the County Charter mandates that a capital budget amendment that introduces a new capital project or changes the location, size or character of an existing capital project be accompanied to the Board of Legislators by a report of the Westchester County Planning Board (the "Planning Board") with respect to the physical planning aspects of the project. Accordingly, the required Planning Board report is herewith attached.

Your Committee is advised that an affirmative vote of two-thirds of the members of this Honorable Board is required in order to amend the County's Capital Budget, as well as to adopt the related Bond Act.

Your Committee has carefully considered the proposed Capital Budget Amendment as well as the related Bond Act, and recommends approval of both of the proposed Acts, noting that the Bond Act can only be enacted following adoption of the Capital Budget Amendment.

Dated: _____, 2021
White Plains, New York

COMMITTEE ON

cjpg/2-18-21

FISCAL IMPACT STATEMENT

CAPITAL PROJECT #: BCR59

NO FISCAL IMPACT PROJECTED

SECTION A - CAPITAL BUDGET IMPACT

To Be Completed by Budget

GENERAL FUND

AIRPORT FUND

SPECIAL DISTRICTS FUND

Source of County Funds (check one):

Current Appropriations

Capital Budget Amendment

SECTION B - BONDING AUTHORIZATIONS

To Be Completed by Finance

Total Principal \$ 1,400,000 PPU 5 Anticipated Interest Rate 0.47%

Anticipated Annual Cost (Principal and Interest): \$ 283,965

Total Debt Service (Annual Cost x Term): \$ 1,419,825

Finance Department: Interest rates from March 22, 2021 Bond Buyer - ASBA

SECTION C - IMPACT ON OPERATING BUDGET (exclusive of debt service)

To Be Completed by Submitting Department and Reviewed by Budget

Potential Related Expenses (Annual): \$ -

Potential Related Revenues (Annual): \$ -

Anticipated savings to County and/or impact of department operations

(describe in detail for current and next four years):

SECTION D - EMPLOYMENT

As per federal guidelines, each \$92,000 of appropriation funds one FTE Job

Number of Full Time Equivalent (FTE) Jobs Funded: 15

SECTION E - EXPECTED DESIGN WORK PROVIDER

County Staff

Consultant

Not Applicable

Prepared by: William Fallon

Title: Director of Administrative Services


Department: Correction

Date: 3/25/21

Reviewed By: 
Budget Director

Date: 4/2/21

TO: Michelle Greenbaum, Assistant County Attorney
Jeffrey Goldman, Senior Assistant County Attorney

FROM: David S. Kvinge, AICP, RLA, CFM 
Director of Environmental Planning

DATE: March 22, 2021

SUBJECT: **STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT:
BCR59 SECURITY SYSTEMS UPGRADE**

PROJECT/ACTION: Per Capital Project Fact Sheet as approved by the Planning Department on 02/08/2021 (Unique ID: 1621)

With respect to the State Environmental Quality Review Act and its implementing regulations 6 NYCRR Part 617, the Planning Department recommends that no further environmental review is required for the proposed action, because the project or component of the project for which funding is requested may be classified as a **TYPE II action** pursuant to section(s):

- **617.5(c)(31):** purchase or sale of furnishings, equipment or supplies, including surplus government property, other than the following: land, radioactive material, pesticides, herbicides, or other hazardous materials.
-

COMMENTS: None.

DSK/dvw

cc: Andrew Ferris, Chief of Staff
Paula Friedman, Assistant to the County Executive
Tami Altschiller, Assistant Chief Deputy County Attorney
Gideon Grande, Deputy Budget Director
Lorraine Yazzetta, Associate Budget Director
Anthony Zaino, Assistant Commissioner
William Brady, Chief Planner
Michael Lipkin, Associate Planner
Claudia Maxwell, Associate Environmental Planner

RESOLUTION 21-08

WESTCHESTER COUNTY PLANNING BOARD

Amendment of Planning Board Report on 2021 Capital Project Requests

BCR59 Security System Upgrades

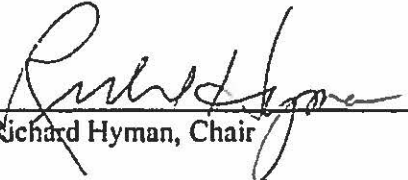
WHEREAS, the County Executive will submit legislation to the County Board of Legislators which would provide funding for **BCR59 Security System Upgrades** by adding an appropriation to the 2021 Capital Budget for the acquisition and installation of security system equipment at the County Correctional Facility at the County-owned Valhalla Campus; and

WHEREAS, bonding in the amount of \$1,400,000 is requested for the purchase and installation of equipment to replace existing DVRs, an obsolete technology, and

WHEREAS, the project is generally consistent with *Westchester 2025 – Policies to Guide County Planning*, as adopted by the Planning Board on May 6, 2008 and amended on January 5, 2010 by maintaining county facilities; now therefore, be it

RESOLVED, that the County Planning Board, pursuant to Section 167.131 of the County Charter, amends its Report of 2021 Capital Project Requests to include funding for **Capital Project BCR59 Security System Upgrades** and gives the project a rating of “PL1” – “A project without physical planning aspects of concern to the Planning Board.”

Adopted this 2nd day of March, 2021


Richard Hyman, Chair

An Act amending the 2021 County
 Capital Budget Appropriations for
 Capital Project BCR59 - Security
 Systems Upgrade

BE IT ENACTED by the Board of Legislators of the County of Westchester as follows:

Section 1. The Capital section of the 2021 County Budget is hereby amended as follows:

	Previous 2021 Appropriation	Change	Revised 2021 Appropriation
I. Appropriation	\$250,000	\$1,400,000	\$1,650,000

Section 2. The estimated method of financing in the Capital Section of the 2021 Westchester County Capital Budget is amended as follows:

II. METHOD OF
 FINANCING

Bonds and/or Notes	\$250,000	\$1,400,000	\$1,650,000
Non County Shares	\$0		\$0
Cash	\$0		\$0
Total	\$250,000	\$1,400,000	\$1,650,000

Section 3. The ACT shall take effect immediately.

ACT NO. - 20 ____

BOND ACT AUTHORIZING THE ISSUANCE OF \$1,400,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COST OF THE PURCHASE AND INSTALLATION OF NETWORK VIDEO RECORDERS (NVRs) FOR THE DEPARTMENT OF CORRECTION; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$1,400,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$1,400,000 BONDS HEREIN AUTHORIZED; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS.

(Adopted _____, 20____)

BE IT ENACTED BY THE COUNTY BOARD OF LEGISLATORS OF THE COUNTY OF WESTCHESTER, NEW YORK (by the affirmative vote of not less than two-thirds of the voting strength of said Board), AS FOLLOWS:

Section 1. Pursuant to the provisions of the Local Finance Law, constituting Chapter 33-a of the Consolidated Laws of the State of New York (the "Law"), the Westchester County Administrative Code, being Chapter 852 of the Laws of 1948, as amended, and to the provisions of other laws applicable thereto, \$1,400,000 bonds of the County, or so much thereof as may be necessary, are hereby authorized to be issued to finance the cost of the purchase and installation of network video recorders (NVRs) in the Correction Facility, located at the County owned Valhalla Campus at Grasslands in the Town of Mount Pleasant, all as set forth in the County's Current Year Capital Budget, as amended. To the extent that the details set forth in this act are inconsistent with any details set forth in the Current Year Capital Budget of the County, such Budget shall be deemed and is hereby amended. The estimated maximum cost of said class of

objects or purposes, including preliminary costs and costs incidental thereto and the financing thereof is \$1,400,000. The plan of financing includes the issuance of \$1,400,000 bonds herein authorized, and any bond anticipation notes issued in anticipation of the sale of such bonds, and the levy of a tax to pay the principal of and interest on said bonds.

Section 2. The period of probable usefulness of the class of objects or purposes for which the \$1,400,000 bonds authorized by section 1 of this Act are to be issued, within the limitations of Section 11.00 a.35 of the Law, is five (5) years.

Section 3. Current funds are not required to be provided as a down payment pursuant to Section 107.00 d. 9. of the Law prior to issuance of the bonds authorized herein, or any bond anticipation notes issued in anticipation of the sale of such bonds. The County intends to finance, on an interim basis, the costs or a portion of the costs of said improvements for which bonds are herein authorized, which costs are reasonably expected to be reimbursed with the proceeds of debt to be incurred by the County, pursuant to this Act, in the maximum amount of \$1,400,000. This Act is a declaration of official intent adopted pursuant to the requirements of Treasury Regulation Section 1.150-2.

Section 4. The estimate of \$1,400,000 as the estimated total cost of the aforesaid objects or purposes is hereby approved.

Section 5. Subject to the provisions of this Act and of the Law, and pursuant to the provisions of §30.00 relative to the authorization of the issuance of bond anticipation notes or the renewals thereof, and of §§50.00, 56.00 to 60.00 and 168.00 of said Law, the powers and duties of the County Board of Legislators relative to authorizing the issuance of any notes in anticipation of the sale of the bonds herein authorized, or the renewals thereof, relative to providing for substantially level or declining annual debt service, relative to prescribing the terms, form and

contents and as to the sale and issuance of the respective amounts of bonds herein authorized, and of any notes issued in anticipation of the sale of said bonds or the renewals of said notes, and relative to executing agreements for credit enhancement, are hereby delegated to the Commissioner of Finance of the County, as the chief fiscal officer of the County.

Section 6. Each of the bonds authorized by this Act and any bond anticipation notes issued in anticipation of the sale thereof shall contain the recital of validity prescribed by §52.00 of said Local Finance Law and said bonds and any notes issued in anticipation of said bonds shall be general obligations of the County of Westchester, payable as to both principal and interest by general tax upon all the taxable real property within the County. The faith and credit of the County are hereby irrevocably pledged to the punctual payment of the principal of and interest on said bonds and any notes issued in anticipation of the sale of said bonds or the renewals of said notes, and provision shall be made annually in the budgets of the County by appropriation for (a) the amortization and redemption of the notes and bonds to mature in such year and (b) the payment of interest to be due and payable in such year.

Section 7. The validity of the bonds authorized by this Act and of any notes issued in anticipation of the sale of said bonds, may be contested only if:

(a) such obligations are authorized for an object or purpose for which the County is not authorized to expend money, or

(b) the provisions of law which should be complied with at the date of the publication of this Act or a summary hereof, are not substantially complied with, and an action, suit or proceeding contesting such validity, is commenced within twenty days after the date of such publication, or

(c) such obligations are authorized in violation of the provisions of the Constitution.

Section 8. This Act shall take effect in accordance with Section 107.71 of the Westchester County Charter.

STATE OF NEW YORK)
 : ss.:
COUNTY OF WESTCHESTER)

I HEREBY CERTIFY that I have compared the foregoing Act No. -20___ with the original on file in my office, and that the same is a correct transcript therefrom and of the whole of the said original Act, which was duly adopted by the County Board of Legislators of the County of Westchester on _____, 20___ and approved by the County Executive on _____, 20___.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of said County Board of Legislators this day of _____, 20___.

Clerk and Chief Administrative Officer of the County Board of Legislators of the County of Westchester, New York

(SEAL)

LEGAL NOTICE

A Bond Act, a summary of which is published herewith, has been adopted by the Board of Legislators on _____, 20____, and approved by the County Executive on _____, 20____, and the validity of the obligations authorized by such Bond Act may be hereafter contested only if such obligations were authorized for an object or purpose for which the County of Westchester, in the State of New York, is not authorized to expend money or if the provisions of law which should have been complied with as of the date of publication of this Notice were not substantially complied with, and an action, suit or proceeding contesting such validity is commenced within twenty days after the publication of this Notice, or such obligations were authorized in violation of the provisions of the Constitution.

Complete copies of the Bond Act summarized herewith shall be available for public inspection during normal business hours at the Office of the Clerk of the Board of Legislators of the County of Westchester, New York, for a period of twenty days from the date of publication of this Notice.

ACT NO. _____-20____

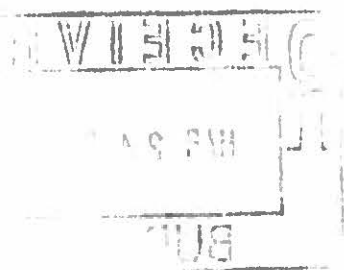
BOND ACT AUTHORIZING THE ISSUANCE OF \$1,400,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COST OF THE PURCHASE AND INSTALLATION OF NETWORK VIDEO RECORDERS (NVRs) FOR THE DEPARTMENT OF CORRECTION; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$1,400,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$1,400,000 BONDS HEREIN AUTHORIZED; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS. (Adopted _____, 20____)

object or purpose: to finance the cost of the purchase and installation of network video recorders (NVRs) in the Correction Facility, located at the County owned Valhalla Campus at Grasslands in the Town of Mount Pleasant, all as set forth in the County's Current Year Capital Budget, as amended.

amount of obligations to be issued
and period of probable usefulness: \$1,400,000; five (5) years

Dated: _____, 20____
White Plains, New York

Clerk and Chief Administrative Officer of the County
Board of Legislators of the County of Westchester, New
York



CAPITAL PROJECT FACT SHEET

Project ID:* BCR59	<input checked="" type="checkbox"/> CBA	Fact Sheet Date:* 01-25-2021
Fact Sheet Year:* 2021	Project Title:* SECURITY SYSTEMS UPGRADE	Legislative District ID: 3,
Category* BUILDINGS, LAND & MISCELLANEOUS	Department:* CORRECTION	CP Unique ID: 1621

Overall Project Description
This project will fund security systems upgrades at the correction facility.

- | | | |
|---|---|--|
| <input checked="" type="checkbox"/> Best Management Practices | <input checked="" type="checkbox"/> Energy Efficiencies | <input checked="" type="checkbox"/> Infrastructure |
| <input checked="" type="checkbox"/> Life Safety | <input type="checkbox"/> Project Labor Agreement | <input type="checkbox"/> Revenue |
| <input checked="" type="checkbox"/> Security | <input type="checkbox"/> Other | |

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2021	2022	2023	2024	2025	Under Review
Gross	25,250	250	0	0	0	0	0	25,000
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	25,250	250	0	0	0	0	0	25,000

Expended/Obligated Amount (in thousands) as of : 0

Current Bond Description: Bonding is requested for the purchase and installation of NVR's to replace existing, obsolete technology.	
Financing Plan for Current Request:	
Non-County Shares:	\$ 0
Bonds/Notes:	1,400,000
Cash:	0
Total:	\$ 1,400,000

SEQR Classification:
TYPE II

Amount Requested:
1,400,000

Comments:
A capital budget amendment in the amount of \$1,400,000 (shown under review) is being requested for purchase and installation of replacement DVR's in the Correction Facility.

Energy Efficiencies:

Appropriation History:

Year	Amount	Description
2020	250,000	PRELIMINARY STUDY

Total Appropriation History:
250,000

Total Financing History:
0

Recommended By:

Department of Planning
WBB4

Date
02-08-2021

Department of Public Works
RJB4

Date
02-09-2021

Budget Department
LMY1

Date
02-18-2021

Requesting Department
WPF4

Date
02-18-2021

SECURITY SYSTEMS UPGRADE (BCR59)

User Department : Correction
Managing Department(s) : Correction ; Public Works ;
Estimated Completion Date: TBD

Planning Board Recommendation: Project without physical planning aspects of concern to the Westchester County Planning Board.

FIVE YEAR CAPITAL PROGRAM (in thousands)									
	Est Ult Cost	Appropriated	Exp / Obl	2021	2022	2023	2024	2025	Under Review
Gross	25,250	250							25,000
Non County Share									
Total	25,250	250							25,000

Project Description

This project will fund security systems upgrades at the correction facility.

Current Year Description

There is no current year request.

Impact on Operating Budget

The impact on the Operating Budget is the appropriation of Cash to Capital and the debt service associated with the issuance of bonds.

Appropriation History			
Year	Amount	Description	Status
2020	250,000	Preliminary Study	AWAITING BOND AUTHORIZATION
Total	250,000		

Prior Appropriations			
	Appropriated	Collected	Uncollected
Funds Revenue	250,000	250,000	
Total	250,000	250,000	