RESOLUTION NO. 73 - 2025 (BOND) ACT 157 - 2025

Reference RB03W

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 ("County") of an amended bond act (the "Amended Bond Act") in the total amount of \$20,325,000, which includes \$2,725,000 in previously authorized bonds of the County, to finance capital project Quaker Bridge Road Over Croton River, Cortlandt (BIN3348560) ("RB03W"). The Bond Act, which was prepared by the law firm Hawkins Delafield & Wood LLC, will finance the cost of construction and construction management associated with the replacement of Quaker Bridge Road bridge with a proposed new two-lane bridge without the current clearance restrictions and related work.

The Department of Public Works and Transportation ("Department") has advised that has advised that the current bridge, which was built in 1894 and has an annual daily traffic count ("AADT") of 925, is in need of replacement to maintain a safe roadway for the traveling public. In 2023 the New York State Department of Transportation gave the bridge a condition rating of 3.79. This rating system, using a scale of 1 ("hazardous") through 7 ("new"), is a weighted average of the condition of an evaluated bridge. The bridge has continued to deteriorate and was closed in November 2024 due to its current condition.

Design is currently underway using outside consultants and is expected to be completed by the second quarter of 2025. It is anticipated that construction will take approximately ten (10) months to complete and will begin after award and execution of the construction contracts.

Your Committee notes that your Honorable Board has previously authorized the County to issue bonds for RB03W as follows: Bond Act No. 29-2025 in the amount of \$2,725,000, which included \$300,000 in previously authorized bonds of the County, pursuant to Bond Act No. 42-2015, to finance the cost of design for planning the replacement of this Quaker Bridge Road bridge in the Town of Cortlandt. No bonds have been issued under Bond Act No. 29-2025. Accordingly, it is now requested to amend Bond Act No. 29-2025 to increase the initial amount authorized thereunder by \$17,600,000, for a total authorized amount, as amended, of \$20,325,000, to expand the scope of services to include construction and construction management associated with the replacement of the bridge, and to increase the period of probable usefulness of said bonds.

The Department of Planning has advised your Committee that based on its review, RB03W may be classified as an "Unlisted" action under the State Environmental Quality Review Act and its implementing regulations, 6 NYCRR Part 617 ("SEQRA"). A Resolution, and proposed Negative Declaration, along with a Full Environmental Assessment Form ("EAF"), prepared by the Department of Planning, are attached to assist your Honorable Board in complying with SEQRA. Should your Honorable Board conclude that the proposed action will not have any significant adverse impact on the environment, it must approve the Resolution adopting the Negative Declaration prior to enacting the aforementioned Amended Bond Act.

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 Amended Bond Act. Your Committee recommends the adoption of the proposed Amended Bond Act.

c/cmc/06.27.2023V

COMMITTEE ON

Budget & Appropriations

Public Works & Transportation

FISCAL IMPACT STATEMENT

CAPITAL PROJECT	#:RB03W	NO FISCAL IMPACT PROJECTED
	SECTION A - CAPITAL BU To Be Completed by	
X GENERAL FUN		SPECIAL DISTRICTS FUND
	Source of County Funds (check one):	X Current Appropriations
		Capital Budget Amendment
	SECTION B - BONDING AU To Be Completed by	
Total Principa	al \$ 20,325,000 PPU	30 Anticipated Interest Rate 4.19%
Anticipated A	nnual Cost (Principal and Interest):	\$ 1,125,491
Total Debt Ser	rvice (Annual Cost x Term):	\$ 33,764,716
Finance Depar	rtment: maab Bond Buyer 6-30-25	
	SECTION C - IMPACT ON OPERATING BUD To Be Completed by Submitting Departm	The transfer of the control of the c
Potential Rela	ated Expenses (Annual): \$	-
	ated Revenues (Annual): \$	-
	avings to County and/or impact of depart	ment operations
(32)	etail for current and next four years):	ment operations
Α	SECTION D - EMPLO	
0-W 2022 3	Il Time Equivalent (FTE) Jobs Funded:	221
		1
Prepared by:	Dianne Vanadia	- // ()
Title:	Associate Budget Director	Reviewed By: January
Department:	Budget	_ Budget Director
Date:	6/30/25	Date: 4 30 25



Memorandum Department of Planning

TO:

Michelle Greenbaum, Senior Assistant County Attorney

Jeffrey Goldman, Senior Assistant County Attorney Carla Chaves, Senior Assistant County Attorney Maximilian Zorn, Assistant County Attorney

FROM:

David S. Kvinge, AICP, RLA, CFM

Assistant Commissioner

DATE:

June 26, 2025

SUBJECT:

STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT

RB03W QUAKER BRIDGE ROAD OVER CROTON RIVER, CORTLANDT

(BIN 3348560)

The Planning Department has reviewed the above referenced project (Fact Sheet Unique ID: 2898) in accordance with the State Environmental Quality Review Act and its implementing regulations, 6 NYCRR Part 617 (SEQR).

Pursuant to SEQR, this project has been classified an Unlisted action. A Full Environmental Assessment Form was prepared for the project and coordinated review was initiated on behalf of the Board of Legislators.

In accordance with SEQR, a Lead Agency Notice was distributed to involved and interested agencies on April 16, 2025. Since no objections were received, the Board of Legislators may assume the role of Lead Agency for the environmental review of this project. A Full Environmental Assessment Form has been prepared for this project and is attached for consideration by the Board of Legislators.

Please contact me if you require any additional information regarding this document.

DSK/cnm

Att.

cc:

Andrew Ferris, Chief of Staff

Paula Friedman, Assistant to the County Executive

Lawrence Soule, Budget Director

Tami Altschiller, Assistant Chief Deputy County Attorney

Blanca Lopez, Commissioner of Planning

Gayle Katzman, First Deputy Commissioner, Department of Public Works & Transportation Robert Abbamont, Director of Operations, Department of Public Works & Transportation

Dianne Vanadia, Associate Budget Director

Susan Darling, Chief Planner

Michael Lipkin, Associate Planner

Claudia Maxwell, Principal Environmental Planner

RESOLUTION No. 73 - 2025

WHEREAS, there is pending before this Honorable Board an amended bond act in connection with Capital Project RB03W – Quaker Bridge Road Over Croton River, Cortlandt (the "Project"); and

WHEREAS, this Honorable Board has determined that the proposed 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 an "Unlisted action," which requires this Honorable Board to make a determination as to whether the proposed action will have a significant impact on the environment; and

WHEREAS, the County of Westchester is conducting a coordinated review as permitted for Unlisted actions pursuant to Section 617.6(b)(3) of the implementing regulations and, having received no objections, 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 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 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 SEQR 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 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

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

A. Project and Applicant/Sponsor Information.

Name of Action or Project:		2555. 2 KEN 70	
Quaker Bridge Road Bridge Replacement (RB03W)			
Project Location (describe, and attach a general location map):	*		
Quaker Bridge Road over Croton River, Town of Cortlandt and Village of Croton-On-Hudson,	Westchester County, NY		
Brief Description of Proposed Action (include purpose or need):			
Replacement of the steel truss bridge which carries Quaker Bridge Road over the Croton Rive with stone abutments that is now closed due to structural deficiencies. The new bridge will be the existing alignment, but will be approximately 12 feet wider to allow for 2-way vehicular trafficulation new concrete abutments and the removal of trees to accommodate construction staging utilizing cranes for pile and bridge installation, wingwall installation and site grading. Project I the south approach and 500 feet along the north approach to the bridge to accommodate the by the construction activities, including excavation for the bridge abutment removal and reconselected to accommodate overhead construction activities.	also be a truss bridge made of galv fic as well as 2-way pedestrian pass ng areas and overhead construction mits will be Quaker bridge and appr bridge replacement and reconstruct	anized steel and built on sage. Scope of work will activities, such as those eximately 200 feet along ing the roadway impacted	
Name of Applicant/Sponsor:	Telephone: 914-995-2000		
County of Westchester	E-Mail:		
Address: 148 Martine Avenue			
City/PO: White Plains	State: NY	Zip Code: 10601	
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 914-995-2546		
Hugh J. Greechan, Jr., P.E., Commissioner of Westchester County PW&T E-Mail: hjg7@westchestercountyny.gov		/ny.gov	
Address: Department of Public Works and Transportation, 148 Martine Avenue, Room 512			
City/PO:	State:	Zip Code:	
White Plains	NY	10601	
Property Owner (if not same as sponsor):	Telephone:		
Bridge owned by County; riverbanks & roads owned by Town of Cortlandt, Village of Croton & NYS	E-Mail:		
Address:			
City/PO:	State:	Zip Code:	
	TO MARKET		

B. Government Approvals

B. Government Approvals, assistance.)	Funding, or Spor	nsorship. ("Funding" includes grants, loans, to	ax relief, and any othe	r forms of financial
Government Entity		If Yes: Identify Agency and Approval(s) Required	Applicati (Actual or	
a. City Counsel, Town Board or Village Board of Truste		Village of Croton-on-Hudson (property transfer & easement); Town of Cortlandt (various)	Coordination ongoing	
b. City, Town or Village Planning Board or Commi	☐Yes ZNo ssion			
c. City, Town or Village Zoning Board of A	□Yes☑No Appeals			
d. Other local agencies (Village	☑Yes□No e of Croton)	Water Control Commission (Wetland permit) Waterfront Advisory Committee (LWRP review)	TBD	
e. County agencies	Z Yes □No	Westchester County Board of Legislators (project authorization and funding)	June 2025 (projected)	
f. Regional agencies	□Yes ✓ No			
g. State agencies	Z Yes□No	NYSDEC Section 401/Article 15 NYSHPO (consultation)	TBD	
h. Federal agencies	∠ Yes □No	USACE NWP#3, USFWS (consultation)	TBD	
i. Coastal Resources. i. Is the project site within	n a Coastal Area, o	or the waterfront area of a Designated Inland W	aterway?	Z Yes □No
 ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program? iii. Is the project site within a Coastal Erosion Hazard Area? 				
C. Planning and Zoning				
C.1. Planning and zoning a	A CONTROL OF THE STATE OF THE S			
only approval(s) which must • If Yes, complete sec	be granted to enab	mendment of a plan, local law, ordinance, rule ble the proposed action to proceed? Inplete all remaining sections and questions in I	The state of the	□Yes Z No
C.2. Adopted land use plans	s.			
a. Do any municipally- adopt where the proposed action		lage or county) comprehensive land use plan(s	include the site	□Yes Z No
		ecific recommendations for the site where the p	proposed action	□Yes□No
Brownfield Opportunity A or other?) If Yes, identify the plan(s): Both Town of Cortlandt and Village	rea (BOA); design	ocal or regional special planning district (for e ated State or Federal heritage area; watershed of an are Greenway Compact Communities. Site is with Park. Part of the project area is also within the Village	management plan; in the County's Critical E	✓Yes No Nyironmental Areas WRP.
c. Is the proposed action loca or an adopted municipal fa If Yes, identify the plan(s):		ially within an area listed in an adopted munici n plan?	pal open space plan,	□Yes Z No
F TO THE STATE OF				

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district? Croton: PRE-1 Park Recreation and Education and RA-25 One Family Residence; Cortlandt: R-80 Single Family Residential	∠ Yes No
Croton: PRE-11 ark Recreation and Education and IN-23 One Family Residence, Container: 17-00 Single Family Residential	
b. Is the use permitted or allowed by a special or conditional use permit?	☐ Yes Z No
	☐ Yes Z No
c. Is a zoning change requested as part of the proposed action? If Yes, i. What is the proposed new zoning for the site?	LI TEST/INO
C.4. Existing community services.	
a. In what school district is the project site located? Croton-Harmon Union Free School District	
b. What police or other public protection forces serve the project site?	
Croton-on-Hudson Police Department, NYS Police and Westchester County Public Safety	<u></u>
c. Which fire protection and emergency medical services serve the project site? The Croton Fire District and Westchester Emergency Medical Services	
d. What parks serve the project site? N/A	
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 mixe components)? Infrastructural (transportation)	d, include all
b. a. Total acreage of the site of the proposed action? 1.2 acres	
b. Total acreage to be physically disturbed? 0.50 acres	
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 0.60 acres	
c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mile square feet)? % 75 Units: _1,200 SF increase in deck	✓ Yes No s, housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?	Yes ZNo
If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	
ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed?	□Yes □No
iv. Minimum and maximum proposed lot sizes? Minimum Maximum	
e. Will the proposed action be constructed in multiple phases? i If No, anticipated period of construction: 10 months	☐ Yes ZNo
ii. If Yes:	
Total number of phases anticipated A tricipated company appropriate data of phase 1 (including domelition) Total number of phases anticipated Total number of phases anticipated Total number of phases anticipated	
 Anticipated commencement date of phase 1 (including demolition) month year Anticipated completion date of final phase month year 	
 Generally describe connections or relationships among phases, including any contingencies where progredetermine timing or duration of future phases: 	ess of one phase may
	- Automore

f Does the proje	ct include new res	idential uses?			☐Yes ✓ No
	nbers of units prop				
Sandra en enconferenciare barrellar	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion	# 5	-	15 818 50 10 10	- 1771	
of all phases		<u> </u>	(a) (a) (b)		
a Does the prop	osed action includ	e new non-recidenti	al construction (inclu	iding expansions)?	Z Yes No
If Yes,	osca action iliciaa	e new non-residenti	ar construction (men	iding expansions):	Z T CST(O
i. Total number	r of structures	1			
ii. Dimensions ((in feet) of largest	proposed structure:	20_height;	32 width; and 100 length	
iii. Approximate	e extent of building	g space to be heated	or cooled:	N/A square feet	
h. Does the prope	osed action includ	e construction or ot	her activities that wil	I result in the impoundment of any	☐Yes Z No
liquids, such a				agoon or other storage?	
If Yes,					
i. Purpose of the	e impoundment:	ncipal source of the	. motor:	Ground water Surface water stream	ne Other enecify:
ii. It a water imp	oundment, the pri	ncipal source of the	water: L		nsOther specify.
iii. If other than v	water, identify the	type of impounded	contained liquids an	d their source.	
iv. Approximate	size of the propos	sed impoundment.	Volume:	million gallons; surface area:	acres
v. Dimensions of	of the proposed da	m or impounding st	ructure:	_ height; length	
vi. Construction	method/materials	for the proposed d	am or impounding st	ructure (e.g., earth fill, rock, wood, cond	crete):
	194617				
D.2. Project Op	erations	*****			
a. Does the prope	osed action includ	e any excavation, m	ining, or dredging, d	uring construction, operations, or both?	Yes / No
				or foundations where all excavated	
materials will	remain onsite)				
If Yes:					
		vation or dredging?			
				o be removed from the site?	
				×00001	
	hat duration of tim		he excavated or dred	ged, and plans to use, manage or dispose	e of them
				tion approved by engineer in charge	c or them,
			xcavated materials?		✓ Yes No
If yes, descri	ibe. <u>Dewatering ma</u>	y be required for full d	epth removal of abutme	nts.	
w. What is the to	ntal area to be dree	dged or excavated?		0.1 acres	
		e worked at any on		0.1 acres	
				6 feet	
	avation require bla				☐Yes ✓ No
	NAC - CO				
L 337 14.1	mand artis	o or rooth in -11	on of innerse and	crease in size of, or encroachment	✓ Yes No
	*:		ion of, increase of de ach or adjacent area?		A I co III
If Yes:	ing welland, water	oody, anorenne, be	acii or aujaceiii area:		
	wetland or waterbo	ody which would be	affected (by name,	water index number, wetland map numb	er or geographic
description):			was a mark mark the control of the c	0 20 € 10 00 00 00 00 00 00 00 00 00 00 00 00	
	. 140		20-20-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0		

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, place alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in Croton River, less than 0.1 acres of permanent impacts. New wing walls will be constructed on both banks placement of riprap on banks.	square feet or acres:
iii. Will the proposed action cause or result in disturbance to bottom sediments?	□Yes Z No
If Yes, describe: iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	☐ Yes ✓ No
acres of aquatic vegetation proposed to be removed:	Water Committee of the
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:	15000
(c.) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	
v. Describe any proposed reclamation/mitigation following disturbance:	
c. Will the proposed action use, or create a new demand for water?	☐Yes Z 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:	
	☐ Yes☐ No
 Does the existing public water supply have capacity to serve the proposal? 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? If, Yes:	☐ Yes ☐No
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:	
d. Will the proposed action generate liquid wastes?	☐ Yes Z 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, describ 	e all components and
approximate volumes or proportions of each):	
— 100 m	
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
 Does the existing wastewater treatment plant have capacity to serve the project? Is the project site in the existing district? 	☐ Yes ☐No
Is expansion of the district needed?	☐ Yes ☐ No
- 10 expansion of the district needed.	

 Do existing sewer lines serve the project site? Will a line extension within an existing district be necessary to serve the project? 	☐Yes☐No ☐Yes☐No
If Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
v. 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? 	
If public facilities will not be used, describe plans to provide wastewater treatment for the project, including spec receiving water (name and classification if surface discharge or describe subsurface disposal plans):	ifying proposed
i. Describe any plans or designs to capture, recycle or reuse liquid waste:	
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
f 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)	
i. Describe types of new point sources.	
ii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p groundwater, on-site surface water or off-site surface waters)?	roperties,
If to surface waters, identify receiving water bodies or wetlands:	
Will stormwater runoff flow to adjacent properties? Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	□Yes□No □Yes□No
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? f Yes, identify:	Yes No
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)	
. 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
f Yes: Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□Yes□No
ambient air quality standards for all or some parts of the year)	
In addition to emissions as calculated in the application, the project will generate:	
Tons/year (short tons) of Carbon Dioxide (CO ₂)	
• Tons/year (short tons) of Nitrous Oxide (N ₂ O) Tons/year (short tons) of Parflyorographons (PECs)	
Tons/year (short tons) of Perfluorocarbons (PFCs)	
 Tons/year (short tons) of Sulfur Hexafluoride (SF₆) Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs) 	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydronodiocarbons (HPCs) Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	
Tons year (short tons) of Hazardous Art Fortunates (HATS)	

h. Will the proposed action generate or emit methane (includend landfills, composting facilities)? If Yes: i. Estimate methane generation in tons/year (metric): ii. Describe any methane capture, control or elimination medelectricity, flaring):		Yes No
i. Will the proposed action result in the release of air polluta quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., di		Yes No
 j. Will the proposed action result in a substantial increase in new demand for transportation facilities or services? If Yes: i. When is the peak traffic expected (Check all that apply) ii. Randomly between hours of	: Morning Evening Weekend	Yes _ Z No
 iii. Parking spaces: Existing	available within ½ mile of the proposed site? ortation or accommodations for use of hybrid, electric	□Yes□No access, describe: □Yes□No □Yes□No □Yes□No
 k. Will the proposed action (for commercial or industrial profor energy? If Yes: i. Estimate annual electricity demand during operation of t ii. Anticipated sources/suppliers of electricity for the project other): 	the proposed action:	Yes No
iii. Will the proposed action require a new, or an upgrade, to 1. Hours of operation. Answer all items which apply. i. During Construction: • Monday - Friday: 7am-5pm • Saturday: N/A • Sunday: N/A • Holidays: N/A	 ii. During Operations: Monday - Friday: N/A Saturday: 	

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 for the hours previously listed	- Herenia -
	☐ Yes ☑ No
ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?	LI Y es MINO
Describe:	
n. Will the proposed action have outdoor lighting?	☐ Yes Z No
If yes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
7. Describe source(s), rocarion(s), neight of fixture(s), directionalin, and proximity to hearest occupied structures.	
A CONTRACTOR OF THE PROPERTY O	
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?	☐Yes☐No
Describe:	***************************************
MANUAL TO THE PARTY OF THE PART	
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	
and mind atmentioned	
occupied structures.	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	☐ Yes Z No
or chemical products 185 gallons in above ground storage or any amount in underground storage?	
If Yes:	
i. Product(s) to be stored	M.Kau
iii. Generally, describe the proposed storage facilities:	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides,	Yes No
insecticides) during construction or operation?	
If Yes:	
i. Describe proposed treatment(s):	
	in contains a st
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	☐ Yes ☑No
of solid waste (excluding hazardous materials)? If Yes:	
i. Describe any solid waste(s) to be generated during construction or operation of the facility:	
Construction: tons per (unit of time)	
• Operation: tons per (unit of time)	
• 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:	
Construction.	702
Operation:	
iii. Proposed disposal methods/facilities for solid waste generated on-site:	
Construction:	
Operation:	

s. Does the proposed action include construction or modilif Yes: i. Type of management or handling of waste proposed			Yes 2 No	
other disposal activities):				
 ii. Anticipated rate of disposal/processing: Tons/month, if transfer or other non- 	combustion/thermal treatme	ent or		
Tons/hour, if combustion or thermal		one, or		
iii. If landfill, anticipated site life:				
t. Will the proposed action at the site involve the comme	rcial generation treatment	storage or disposal of hazarde	ous TYes 7No	
waste?	retai generation, treatment,	storage, or disposal of hazard	743	
If Yes:				
i. Name(s) of all hazardous wastes or constituents to be	generated, handled or man	naged at facility:		
		A CONTRACTOR OF THE CONTRACTOR		
ii. Generally describe processes or activities involving h	pazardoue wastes or constitu	uents:		
ii. Generally describe processes of activities involving t	lazardous wasies or constitu	ucitis.		
	W-11			
iii. Specify amount to be handled or generatedto	ons/month			
iv. Describe any proposals for on-site minimization, rec	ycling or reuse of hazardou	s constituents:		
-				
v. Will any hazardous wastes be disposed at an existing	offsite hazardous waste fa	cility?	☐Yes ☐No	
If Yes: provide name and location of facility:	, Offsite hazardous waste ta	cinty.		
1. 100. pto 1100 1100 1100 1100 1100 1100 1100 11				
If No: describe proposed management of any hazardous	wastes which will not be se	nt to a hazardous waste facility	y:	
And the second s		7. 27. 27. 27. 27. 27. 27. 27. 27. 27. 2	remain and insurance	
	n - I mare a se	Tartes		
E. Site and Setting of Proposed Action			20VIS V	
E. Site and Setting of Froposed Action			×.	
E.1. Land uses on and surrounding the project site				
a. Existing land uses.	31.4.X	***	- 3 4 ¥	
i. Check all uses that occur on, adjoining and near the	project site.			
☐ Urban ☐ Industrial ☐ Commercial ☐ Resid		ral (non-farm)		
	(specify): Shoreline			
ii. If mix of uses, generally describe:				
	1541			
b. Land uses and covertypes on the project site.				
Land use or	Current	Acreage After	Change	
Covertype	Acreage	Project Completion	(Acres +/-)	
Roads, buildings, and other paved or impervious	0.20	0.21	+0.01	
surfaces		20000000	NAMES CONTROL OF THE PARTY OF T	
Forested	0.50	0.19	-0.31	
Meadows, grasslands or brushlands (non-	0	0.30	+0.30	
agricultural, including abandoned agricultural)				
Agricultural				
(includes active orchards, field, greenhouse etc.)				
Surface water features	0.40	0.39	-0.01	
(lakes, ponds, streams, rivers, etc.)			55.50	
Wetlands (freshwater or tidal)				
Non-vegetated (bare rock, earth or fill)	Non-vegetated (bare rock, earth or fill) 0.10 0.11 +0.01			
Other				
Describe:				

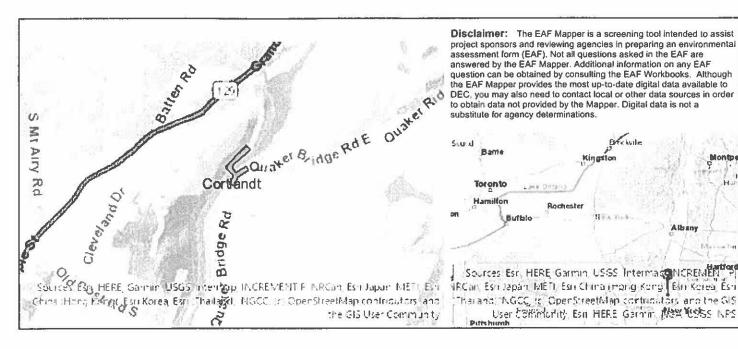
d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes, i. Identify Facilities: Possible project site contain an existing dam?	c. Is the project site presently used by members of the community for public recreation? i. If Yes: explain: Pedestrian use for Croton Gorge Trail Access	∠ Yes No
If Yes: i. Dimensions of the dam and impoundment: Dam height: Dam length: Dam sexisting hazard classification: Dam length: Dam sexisting hazard classification: Dam length: Dam	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? If Yes,	☐ Yes No
If Yes: i. Dimensions of the dam and impoundment: Dam height: Dam length: Dam sexisting hazard classification: Dam length: Dam sexisting hazard classification: Dam length: Dam		
Dam length: Surface area: Volume impounded: gallons OR acre-feet ii. Dam's existing hazard classification: iii. Provide date and summarize results of last inspection: iii. Provide date and summarize results of last inspection: iii. Provide date and summarize results of last inspection: iii. Provide date and summarize results of last inspection: iii. Provide date and summarize results of last inspection: iii. Provide date and summarize results of last inspection: iii. Provide date and summarize results of last inspection: iii. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility? iii. Yes: i. Has the facility been formally closed? iii. I Describe the location of the project site relative to the boundaries of the solid waste management facility: iiii. 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? iif Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: iif Yes: No remedial actions been conducted at or adjacent to the proposed site? Yes No remedial actions been conducted at or adjacent to the proposed site? Yes Spills Incidents database Provide DEC ID number(s): Yes No lif yes, provide	100 20 to 200	□Yes ☑ No
iii. Provide date and summarize results of last inspection: G. 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? If Yes:	 Dam length: feet Surface area: acres Volume impounded: gallons OR acre-feet 	
or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? If Yes: i. Has the facility been formally closed? • 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? 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? If Yes — Spills Incidents database — Provide DEC ID number(s): Yes — Spills Incidents database — Provide DEC ID number(s): Yes — Environmental Site Remediation database — Provide DEC ID number(s): No method atabase Provide DEC ID number(s):		N
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? 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? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site	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 facilityes:	
iii. 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? 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? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site	i. Has the facility been formally closed?	☐Yes☐ No
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? 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? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Provide DEC ID number(s): Yes — Spills Incidents 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 \(\bigcircle{\text{No}} \) No If yes, provide DEC ID number(s):		
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities 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? 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 - Spills Incidents database Provide DEC ID number(s): Yes - Environmental Site Remediation database Provide DEC ID number(s): Neither database iii. If site has been subject of RCRA corrective activities, describe control measures: iiii. 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):	iii. Describe any development constraints due to the prior solid waste activities:	
remedial actions been conducted at or adjacent to the proposed site? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: Yes – Spills Incidents database Yes – Environmental Site Remediation database 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 Yes ✓ No Yes ✓ Drowled DEC ID number(s):	If Yes:	
remedial actions been conducted at or adjacent to the proposed site? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: Yes – Spills Incidents database Yes – Environmental Site Remediation database 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 Yes ✓ No Yes ✓ Drowled DEC ID number(s):		
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: Yes − Spills Incidents database Yes − Environmental Site Remediation database 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 Yes ✓ No Yes ✓ No Yes ✓ No		☐Yes ✓ No
 ☐ Yes - Environmental Site Remediation database ☐ 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): 	i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	
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):	Yes – Environmental Site Remediation database Provide DEC ID number(s):	
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? ☐ Yes ✓ No If yes, provide DEC ID number(s):		N' profession mani-
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):		□Yes☑No

v. Is the project site subject to an institutional control limiting property uses?	☐ Yes Z No
 If yes, DEC site ID number: Describe the type of institutional control (e.g., deed restriction or easement): 	
Describe any use limitations:	
Describe any engineering controls:	
Will the project affect the institutional or engineering controls in place?	☐ Yes ☐ No
Explain:	
E.2. Natural Resources On or Near Project Site	- W-10- C 118-
a. What is the average depth to bedrock on the project site?	
b. Are there bedrock outcroppings on the project site?	Yes 7No
If Yes, what proportion of the site is comprised of bedrock outcroppings?%	0 000
c. Predominant soil type(s) present on project site: Charlton loam (CIF) 98.3 %	,
Paxton fine Sandy loam (PnB) 1.7 %	
%	an n
d. What is the average depth to the water table on the project site? Average:	
e. Drainage status of project site soils: Well Drained: 100 % of site	
☐ Moderately Well Drained:% of site ☐ Poorly Drained	
f. Approximate proportion of proposed action site with slopes: 0-10%:	
g. Are there any unique geologic features on the project site? If Yes, describe:	☐ Yes ✓ No
h. Surface water features.	
i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)?	Z Yes□No
ii. Do any wetlands or other waterbodies adjoin the project site?	Z 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,	✓ Yes No
state or local agency? iv. For each identified regulated wetland and waterbody on the project site, provide the following information:	
Streams: Name 864-68 Classification B Classification B	
Lakes or Ponds: Name Classification	
Wetlands: Name Federal Waters, 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	Yes No
waterbodies?	E resignation
If yes, name of impaired water body/bodies and basis for listing as impaired:	
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
	✓ Yes No
I. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? If Yes:	M I C2 IAO
i. Name of aquifer: Principal Aquifer, Primary Aquifer	

m. Identify the predominant wildlife species		Discourse Bar	- A47
Consultant observed: Grey Squirrel	Nearby eBird sitings: Canada Goose	Prior observations: Bas	
Bald Eagle, Mallard, White-tailed Deer	Tufted Titmouse, Common Merganser	Chubs, Shiners, America	
	Common Grackle, Dark-eyed Junco	Green Frogs, Chipmunk	
n. Does the project site contain a designated s If Yes: i. Describe the habitat/community (compos	100 A1 10 80.000 10 100 80 PMA	ion):	☐ Yes ☑ No
ii. Source(s) of description or evaluation:			
iii. Extent of community/habitat:			
Currently:		acres	
 Following completion of project as ; 	proposed:	acres	
 Gain or loss (indicate + or -): 		acres	
o. Does project site contain any species of pla			Yes No
endangered or threatened, or does it contain If Yes: i. Species and listing (endangered or threatened)	n any areas identified as habitat for ar		cies?
11.000			
p. Does the project site contain any species of special concern?	f plant or animal that is listed by NY	S as rare, or as a species of	□Yes Z No
If Yes:			
i. Species and listing:		Control of the Contro	
		200	
			4 17 4
q. Is the project site or adjoining area current If yes, give a brief description of how the pro	posed action may affect that use:		Z Yes □No
Croton River is used for fishing and is accessible at r	nultiple locations beyond the project area,	which will not be impacted.	
E.3. Designated Public Resources On or N	ear Project Site	55 12 - 5	0.5.2
a. Is the project site, or any portion of it, loca Agriculture and Markets Law, Article 25- If Yes, provide county plus district name/nur	AA, Section 303 and 304?	ct certified pursuant to	∐Yes Z No
b. Are agricultural lands consisting of highly	productive soils present?		☐Yes Z No
i. If Yes: acreage(s) on project site?			
ii. Source(s) of soil rating(s):	22.9.2.500 FT (
c. Does the project site contain all or part of, Natural Landmark?	or is it substantially contiguous to, a	registered National	□Yes Z No
If Yes: i. Nature of the natural landmark: ii. Provide brief description of landmark, in		eological Feature d approximate size/extent:	

d. Is the project site located in or does it adjoint If Yes: i. CEA name: County & State Park Lands	n a state listed Critical Environment	al Area?	✓ Yes No
ii. Basis for designation: Exceptional or unique	e character		
iii Designating agency and date: Agency:W	estchester County Date:1-31-90		
in Designating agency and date. Agency we	20101100101 000111 Date 1.01.00	445	

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 Commissi Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Pl If Yes:	
i. Nature of historic/archaeological resource: ☐ Archaeological Site ii. Name: Eligible property Quaker Bridge BIN 3348560, Old Croton Aqueduct	
iii. Brief description of attributes on which listing is based: Bridge is architecturally significant, recognizing it as a rare and outstanding example of a late nineteenth-century Pratt Truss bridge.	
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? If Yes:	Yes No
i. Describe possible resource(s): ii. Basis for identification:	0.000
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? If Yes:	Z Yes N o
i. Identify resource: Black Rock Park, Silver Lake Park, Croton Gorge Trail, Croton Gorge Park, Old Croton Aqueduct State H	istoric Park
ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or	scenic byway,
etc.): Local, County and State parks and trails iii. Distance between project and resource: 0 - 0.1 miles.	 ,
 i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? If Yes: 	Yes No
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 in measures which you propose to avoid or minimize them.	npacts plus any
G. Verification I certify that the information provided is true to the best of my knowledge. Data April 15, 2025 (Rouized, June 26, 2025)	
Applicant/Sponsor Name County of Westchester Date April 15, 2025 (Revised: June 26, 2025)	* * * * * * * * * * * * * * * * * * * *
Signature Title Assistant Commissioner	



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 - Stream Name]	864-68
E.2.h.iv [Surface Water Features - Stream Classification]	В
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	Yes
E.2.j. [100 Year Floodplain]	Yes

Yes

E.2.k. [500 Year Floodplain]

E.2.I. [Aquifers]	Yes
E.2.I. [Aquifer Names]	Principal Aquifer, Primary Aquifer
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]	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]	Eligible property:Quaker Bridge. BIN 3348560, Old Croton Aqueduct
E.3.f. [Archeological Sites]	Yes

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

	Agency Use Only [If applicable]
Project :	R803W
Date:	June 2025

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

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

Tips for completing Part 2:

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

1. Impact on Land Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1) If "Yes", answer questions a - j. If "No", move on to Section 2.	□nc		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d		
b. The proposed action may involve construction on slopes of 15% or greater.	E2f		Z
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	Ø	
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	Ø	
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e		
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e. D2q		
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	Bli		
h, Other impacts:			

20 DO A			2000 00 / 2000
2. Impact on Geological Features The proposed action may result in the modification or destruction of, or inhib access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g) If "Yes", answer questions a - c. If "No", move on to Section 3.	it 🔽 NO		YES
1) Tes , unswer questions at e. 2) Tro , more on to become s.	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		D
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature:	E3c	0	
c. Other impacts:	59,000 9,430.		n n
3. Impacts on Surface Water The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h) If "Yes", answer questions a - 1. If "No", move on to Section 4.	□nc		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may create a new water body.	D2b, D1h	Ø	
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	Ø	
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a	Ø	
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h		Ø
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	Ø	口
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	Ø	
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	Ø	
h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.	D2e	Ø	
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h	Ø	
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h	Ø	
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	Ø	

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

g. Other impacts:			
6. Impacts on Air The proposed action may include a state regulated air emission source. (See Part 1. D.2.f., D.2.h, D.2.g) If "Yes", answer questions a - f. If "No", move on to Section 7.	∠ nc		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
 a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels: i. More than 1000 tons/year of carbon dioxide (CO₂) ii. More than 3.5 tons/year of nitrous oxide (N₂O) iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs) iv. More than .045 tons/year of sulfur hexafluoride (SF₀) v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions vi. 43 tons/year or more of methane 	D2g D2g D2g D2g D2g D2g	0 0 0	00000
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	o	
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.	D2f, D2g	0	D
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	0	В
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	Ö	ם
f. Other impacts:		D	0
7. Impact on Plants and Animals The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. If "Yes", answer questions a - j. If "No", move on to Section 8.	ınq.)	□NO	Z YES
Ty Tes , unswer questions a - j. If Two , more on to section 6.	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	Ø	
b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.	E2o	Ø	
c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2p	Ø	
d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.	E2p	Ø	

N-22-2000-00-00			
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	Ø	
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source:	E2n	Ø	
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	Ø	
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:	Elb	Ø	
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	Ø	
j. Other impacts: The project will require the removal of approximately 76 trees with DBH of 2 inches or greater; of which 45 are between 6-inch to 32-inch DBH.		Ø	
			The state of the s
	W-		
8. Impact on Agricultural Resources The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9.	nd b.)	NO	YES
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a	Relevant Part I	No, or small impact	Moderate to large impact may
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of	Relevant Part I Question(s) E2c, E3b E1a, Elb	No, or small impact may occur	Moderate to large impact may occur
 The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land. 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 	Relevant Part I Question(s) E2c, E3b E1a, Elb E3b	No, or small impact may occur	Moderate to large impact may occur
 The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land. d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District. e. The proposed action may disrupt or prevent installation of an agricultural land 	Relevant Part I Question(s) E2c, E3b E1a, Elb E3b E1b, E3a	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land. d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District. e. The proposed action may disrupt or prevent installation of an agricultural land management system. f. The proposed action may result, directly or indirectly, in increased development	Relevant Part I Question(s) E2c, E3b E1a, E1b E3b E1b, E3a E1 a. E1b C2c, C3,	No, or small impact may occur	Moderate to large impact may occur

9. Impact on Aesthetic Resources The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1, E.1.a, E.1.b, E.3.h.) If "Yes", answer questions a - g. If "No", go to Section 10.	☑ NO □YES]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	a	
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h. C2b		0
c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E3h	0	0
 d. The situation or activity in which viewers are engaged while viewing the proposed action is: i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities 	E3h E2q. E1c	0	0 0
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	D	o o
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile ½-3 mile 3-5 mile 5+ mile	Dia, Ela, Dif, Dig	a	
g. Other impacts:		0	10
10. Impact on Historic and Archeological Resources The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.) If "Yes", answer questions a - e. If "No", go to Section 11.	□no) \	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places.	E3e		Ø
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f	Ø	
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source:	E3g	Ø	

d. Other impacts: The project will remove a structure that is eligible for listing.			\square
If any of the above (a-d) are answered "Moderate to large impact may e. occur". continue with the following questions to help support conclusions in Part 3:			
 The proposed action may result in the destruction or alteration of all or part of the site or property. 	E3e, E3g, E3f		Ø
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	Ø	
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3	Ø	
11. Impact on Open Space and Recreation The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan. (See Part 1. C.2.c, E.1.c., E.2.q.) If "Yes", answer questions a - e. If "No", go to Section 12.	√ N0	о [YES
If Ies , unswer questions u - e. If Ito , go to Section 12.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p	0	
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	а	
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q	0	П
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	П	Ö
e. Other impacts:		а	
12. Impact on Critical Environmental Areas The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d) If "Yes", answer questions a - c. If "No", go to Section 13.	N		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	Ø	
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	Ø	
c. Other impacts:			

13. Impact on Transportation The proposed action may result in a change to existing transportation systems (See Part 1. D.2.j) **English** Transportation of the "Not" role of Section 14.	. []N	0 🗸	YES
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	[2]	
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	Ø	
c. The proposed action will degrade existing transit access.	D2j	Ø	
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	Ø	
e. The proposed action may alter the present pattern of movement of people or goods.	D2j	Ø	
f. Other impacts: Temporary detour required during construction. Project will restore a pre-existing vehicular travel route with added pedestrian accommodations.		Ø	
14. Impact on Energy The proposed action may cause an increase in the use of any form of energy. (See Part 1. D.2.k) If "Yes", answer questions a - e. If "No", go to Section 15.	NO	o 🗆	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k		
 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		D
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	0	0
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	Dlg	0	0
e. Other Impacts:			
15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor light (See Part 1. D.2.m., n., and o.) If "Yes", answer questions a - f. If "No", go to Section 16.	ting. VNC		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m	0	
b. The proposed action may result in blasting within 1,500 feet of any residence,	D2m, E1d	ם	
hospital, school, licensed day care center, or nursing home.	DZIII, ETG		

d. The proposed action may result in light shining onto adjoining properties.	D2n	0	0
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n. E1a	D	o
f. Other impacts:			D

nd h.)	0 🗌	YES
Relevant Part I Question(s)	No,or small impact may eccur	Moderate to large impact may occur
Eld		
Elg, Elh	۵	
Elg, Elh	0	0
Elg. Elh	О	
Elg, Elh	0	0
D2t	0	0
D2q, E1f	0	D
D2q, E1f	o	а
D2r, D2s	0	
Elf, Elg Elh	0	п
E1f, E1g	0	0
D2s, E1f, D2r	а	0
	Relevant Part I Question(s) Eld Elg, Elh Elg, Elh Elg, Elh D2t D2q, Elf D2q, Elf D2r, D2s Elf, Elg Elf, Elg Elf, Elg Elf, Elg D2s, Elf,	Relevant Part I Question(s) Eld

17. Consistency with Community Plans The proposed action is not consistent with adopted land use plans.	✓NO		YES
(See Part 1. C.1, C.2. and C.3.)			
If "Yes", answer questions a - h. If "No", go to Section 18.	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	П	П
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	D	
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	В	10
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	0	0
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, Elb	0	
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j	0	
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	Ö	О
h. Other:		G	O
			8
18. Consistency with Community Character The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3.	 ✓NO		/ES
The proposed project is inconsistent with the existing community character.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3)	Relevant Part I	No, or small impact	Moderate to large impact may
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g.	Relevant Part I Question(s) E3e, E3f, E3g	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g. schools, police and fire) c. The proposed action may displace affordable or low-income housing in an area where	Relevant Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g. schools, police and fire) c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing. d. The proposed action may interfere with the use or enjoyment of officially recognized	Relevant Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f D1g, E1a	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g. schools, police and fire) c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing. d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources. e. The proposed action is inconsistent with the predominant architectural scale and	Relevant Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f D1g, E1a C2, E3	No, or small impact may occur	Moderate to large impact may occur

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Project:	R803W	
Date:	June 2025	

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.

Impact on Land/Water: Steep slopes of 50% or more exist throughout the project site, extending both down the banks to the stream as well as on the upland side along the approaches. Temporary soldier pile retaining walls will be installed to limit the extent of disturbance needed for construction. Erosion and sediment controls during construction will include silt fencing, coffer dams and turbidity curtains, among other controls as may be required by NYSDEC, NYSDOT Environmental Ground and Water Protection specifications will also be followed during demolition and construction. Site restoration will include biodegradeable erosion control matting and live staking where appropriate.

Impact on Flooding: Hydraulic analyses were performed for the existing and proposed bridges, which determined that the water surface elevation for both the 50- and 100-year storm events are unchanged. As such, the new bridge will not result in any new flooding impacts.

Impact on Plants and Animals: The project will disturb between approximately 40 - 80 feet of the land area next to the bridge, which includes a mix of young and mature trees. Of the 76 trees that must be removed to enable construction, 31 are less than 6 inches DBH and only 5 are equal to or above 20-inch DBH. Tree removals will be offset by the planting of 99 new trees. Since part of the project area must remain cleared for continued access and maintenance of the bridge, approximately half of the trees will be planted offsite. To prevent potential impacts to endangered bats that may be roosting in these trees, all tree removals will occur between November 1st and March 31st in accordance NYSDEC guidelines.

Impact on Historic and Archeological Resources: SHPO concurred that the bridge must be replaced for long-term safety and has no concerns regarding archaeological resources. A Historic American Engineering Record Level II Documentation has been prepared for the bridge. In addition, the historic plaque and certain components of the original bridge will be salvaged and set aside for preservation options. The new bridge will replicate the truss design. The project is not adjacent to and will not affect the Old Croton Aqueduct.

Impact on Open Space: While there will be no reduction in open space, a village trail that connects to Croton Gorge Trail will not be accessible during construction. The trail connection will be restored following construction, which is targeted to begin in the fall and conclude by the following summer.

Impact on Critical Environmental Areas (CEA): The project area is in the County's Croton Point Park and River CEA, which was designated for its geological, archaeological and ecological significance. It also encompasses an underlying aquifer that provides drinking water to the Village of Croton. As the project involves replacement of a bridge in its existing location with appropriate construction mitigation and restoration, there will be no significant adverse impacts as it relates to the CEA and is consistent in general with the Village of Croton's LWRP.

Impact on Transportation: The bridge replacement will restore a vital corridor between the Town and Village, reducing extended travel times currently experienced by school buses and emergency vehicles due to the closure of the existing bridge, along with reducing associated energy consumption and carbon emissions. Widening of the bridge to provide 2-way traffic as well as pedestrian lanes will improve safety and encourage non-motorized uses

	Determination of	f Significance -	Type I and	Unlisted Actions	
SEQR Status:	Type I	✓ Unlisted			andre of the shall be the - B - B - B - B - B - B - B - B - B -
Identify portions of	EAF completed for this Project	t: Part 1	✓ Part 2	Part 3	

Upon review of the information recorded on this EAF, as noted, plus this additional support information
Opon review of the information recorded on this ZAI, as noted, plus this additional support information
and considering both the magnitude and importance of each identified potential impact, it is the conclusion of theas lead agency that:
A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. Accordingly, this negative declaration is issued.
B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions which will be required by the lead agency:
There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this conditioned negative declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6 NYCRR 617.7(d)).
C. This Project may result in one or more significant adverse impacts on the environment, and an environmental impact statement must be prepared to further assess the impact(s) and possible mitigation and to explore alternatives to avoid or reduce those impacts. Accordingly, this positive declaration is issued.
Name of Action: Quaker Bridge Road Bridge Replacement (RB03W)
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, Westchester County Board of Legislators
Signature of Responsible Officer in Lead Agency: Un Va Date: 7/21/2025
Signature of Preparer (if different from Responsible Officer) Date: June 26, 2025
For Further Information:
Contact Person: David S. Kvinge, Assistant Commissioner, Westchester County Department of Planning
Address: 148 Martine Avenue, White Plains, NY 10601
Telephone Number: 914-995-2089
E-mail: dsk2@WestchesterCountyNY.gov
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

REFERENCE: RB03W

ACT NO. 157 - 2025

BOND ACT OF THE COUNTY OF WESTCHESTER, NEW YORK. AMENDING THE BOND ACT ADOPTED MARCH 23, 2015 AND AMENDED ON FEBRUARY 10, 2025 IN RELATION TO THE COST OF THE REPLACEMENT OF THE QUAKER BRIDGE ROAD BRIDGE OVER THE CROTON RIVER, AT THE MAXIMUM ESTIMATED COST OF \$20,325,000. (Adopted 07/21, 2025).

WHEREAS, this Board has heretofore duly authorized the issuance of \$2,725,000 bonds to finance the cost of preparation of surveys, preliminary and detailed plans, specifications and estimates necessary for planning of the replacement of the Quaker Road Bridge of the Croton River, pursuant to Act No. 41-2015 duly adopted on March 23, 2015, as amended by Bond Act 29-2025 duly adopted on February 10, 2025; and

WHEREAS, it has been determined that additional funds are required for to pay for the cost of the Project, and it is necessary to increase the amount of bonds to be issued and the appropriation for such project for estimated cost of such construction and construction management, now therefore

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 (A). The bond act duly adopted by this Board on March 23, 2015 and amended on February 10, 2025, entitled:

BOND ACT AUTHORIZING THE ISSUANCE OF \$2,725,000 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 OF THE REPLACEMENT OF THE QUAKER BRIDGE ROAD BRIDGE IN THE TOWN OF CORTLANDT; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$2,725,000, STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$2,725,000 BONDS HEREIN AUTHORIZED; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS."

is hereby amended to read as follows:

BOND ACT AUTHORIZING THE ISSUANCE OF \$20,325,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COST OF THE REPLACEMENT OF THE QUAKER BRIDGE ROAD BRIDGE OVER THE CROTON RIVER, STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$20,325,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$20,325,000 BONDS HEREIN AUTHORIZED; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS. (Adopted 07/21, 2025)

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; \$20,325,000 bonds of the County, or so much thereof as may be necessary, are hereby authorized to be issued to finance the cost of the planning, construction and construction management of the replacement of the Quaker Bridge Road bridge in the Town of Cortlandt, with a proposed new, two-lane bridge, without the current clearance restrictions, and related work, 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 \$20,325,000. The plan of financing includes the issuance of \$20,325,000 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 and notes.

Section 2. The period of probable usefulness of the specific object or purpose for which said \$20,325,000 bonds authorized by this Act are to be issued, within the limitations of Section 11.00 a. 10 of the Law, is forty (40) 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 \$20,325,000. 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 \$20,325,000 as the estimated maximum 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.
- Section (B). The amendment of the bond act set forth in Section (A) of this act shall in no way affect the validity of the liabilities incurred, obligations issued, or action taken pursuant to said bond act, and all such liabilities incurred, obligations issued, or action taken shall be deemed to have been incurred, issued or taken pursuant to said bond act, as so amended.
- Section (C). This Act shall take effect in accordance with Section 107.71 of the Westchester County Charter.

CAPITAL PROJECT FACT SHEET

Project ID:* RB03W	□СВА				act Sheet 3-20-2025			
Fact Sheet Year:*	Prot	ect Title:*		í	onislativ	District	ın.	
2025			AD OVED			DISTRICT	ID:	
2023	QUAKER BRIDGE ROAD OVER CROTON RIVER, CORTLANDT (BIN 3348560)				,			
Category*	Depa	Department:*				e ID:		
ROADS & BRIDGES	PUBLIC WORKS 2898							
Overall Project Description This project will fund the replace restrictions.	ment of the brid	ge with a proposed	new, two-	lane bridg	e without	the curren	t clearanc	e
■ Best Management Practices	□ En	ergy Efficiencies		×] Infrastru	cture		
Life Safety	☐ Pro	oject Labor Agreeme	ent		Revenue			
☐ Security	□ Otl	her						
FIVE-YEAR CAPITAL PROG	RAM (in thous	sands)						
	Estimated	1000		T	1			
	Ultimate Total Cost	Appropriated	2025	2026	2027	2028	2029	Under Review
Gross	20,325	300	20,025	0	0	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	20,325	300	20,025	0	0	0	0	0
Current Bond Description: Fureplacement of the bridge with a primancing Plan for Current Red Non-County Shares: Bonds/Notes:	proposed new, t	wo-lane bridge, with \$ 0	and constr nout the cu	uction ma irrent clea	nagement rance rest	associated rictions, ar	I with the ad related	work.
Market of the Market of the Control		17,600,000						
Cash:		0						
Total:		\$ 17,600,000						
SEQR Classification: UNLISTED								
Amount Requested: 17,600,000								
Expected Design Work Provide	r:							
☐ County Staff	□ Co	nsultant			Not Appl	licable		
Comments: BCR: 3.79 (2023); AADT: 925								
Energy Efficiencies:								
Appropriation History:								
Year	Amount			Des	cription			
2015	300,00	00 STUDY						
2025	1012/Kindo DA/K 1860 DA	00 DESIGN AND C	CONSTRU	ICTION				
Total Appropriation History: 20,325,000								

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Financing History:

Year	Bond Act #	Amount	Issued	Description
15	41	0		0 QUAKER BRIDGE ROAD OVER CROTON RIVER
25	29	2,725,000		0 QUAKER BRIDGE ROAD OVER CROTON RIVER

Total Financing History:

2,725,000

Recommended By:

Department of Planning Date MLLL 03-26-2025 **Department of Public Works** Date RJB4 03-26-2025 **Budget Department** Date DEV9 03-27-2025 **Requesting Department** Date RJB4 03-27-2025

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QUAKER BRIDGE ROAD OVER CROTON RIVER, CORTLANDT (BIN 3348560) (RB03W)

User Department:

Public Works

Managing Department(s):

Public Works ;

Estimated Completion Date:

TBD

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

FIVE YEAR CAPITAL PROGRAM (in thousands)

Est Ult Cost Appropriated

2025

2026

2028

2027

2029 Under Review

Gross

300 20,325

Exp / Obl 299

299

20,025

Non County Share

Total

20,325

300

20,025

Project Description

This project will fund the replacement of the bridge with a proposed new, two-lane bridge without the current clearance restrictions.

Current Year Description

The current year request funds the project.

Current Year Financing Plan

Year

Bonds

Cash

Non County

Total

Shares

2025 20,025,000 20,025,000

Impact on Operating Budget

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

Appropriation History

Year 2015

Amount Description

300,000 Study

Status

COMPLETE

Total

300,000

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	300,000		300,000
Total	300,000	49 - 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1	300,000

Bonds Authorized

В	ond A	ct	Amount	Date Sold	Amount Sold	Balance
	41	15	300,000			300,000
	То	tal	300,000			300,000

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430 STATE OF NEW YORK
)
COUNTY OF WESTCHESTER )
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I, the undersigned Clerk of the Board of Legislators of the County of Westchester, New York, DO HEREBY CERTIFY:

That I have compared the annexed extract of the minutes of the meeting of the Board of Legislators of said County, including the Bond Act contained therein, held on July 21, 2025 with the original thereof on file in my office, and that the same is a true and correct transcript therefrom and of the whole of said original so far as the same relates to the subject matters therein referred to.

I FURTHER CERTIFY that all members of said Board had due notice of said meeting.

I FURTHER CERTIFY that, pursuant to Section 103 of the Public Officers Law (Open Meetings Law), said meeting was open to the general public.

I FURTHER CERTIFY that, PRIOR to the time of said meeting, I duly caused a public notice of the time and place of said meeting to be to be given to the following newspapers and/or other news media as follows:

Newspaper and/or other news media

Date Given July 17, 2025

News Channel 12 The Journal News Hometown Media CBS2NY The Examiner News WABCTV News

I FURTHER CERTIFY that PRIOR to the time of said meeting, I duly caused public notice of the time and place of said meeting to be conspicuously posted in the following designated public location(s) on the following dates:

Designated Location(s) of posted notice

Date of Posting July 17, 2025

www.westchesterlegislators.com

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said County Board of Legislators on July 22, 2025.



Malika Vanderberg, Clerk
Westchester County Board of Legislators

The foregoing Bond Act was duly put to a vote which resulted as follows:

AYES: Legislator Jose Alvarado Legislator Nancy Barr

Legislator Benjamin Boykin
Legislator Terry Clements
Legislator Wargaret Cunzio
Legislator Vedat Gashi
Legislator Judah Holstein
Legislator David Imamura
Legislator James Nolan
Legislator Catherine Parker
Legislator Erika Pierce
Legislator Colin Smith
Legislator David Tubiolo

Legislator Emiljana Ulaj

Legislator Jewel Williams-Johnson Legislator Tyrae Woodson-Samuels

NOES:

ABSENT: Legislator Shanae Williams

EXCUSED:

The Bond Act was thereupon declared duly adopted.

APPROVED BY THE COUNTY EXECUTIVE

Date:

STATE OF NEW YORK)	
)	SS
COUNTY OF WESTCHESTER)	

I HEREBY CERTIFY that I have compared the foregoing Resolution No. 73 - 2025, and (Bond) Act No. 157 - 2025, with the originals on file in my office, and that the same are correct transcripts therefrom, and of the whole, of said original Resolution, and (Bond) Act, which were duly adopted by the Westchester County Board of Legislators, of the County of Westchester on July 21, 2025, and approved by the County Executive on July 22, 2025.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Corporate Seal of said County Board of Legislators on this 23rd day of July, 2025.

Malika Vanderberg

The Clerk of the Westchester County Board of Legislators

County of Westchester, New York

