

Onondaga County Legislature

JAMIE McNAMARA Clerk JAMES J. ROWLEY Chairman TAMMY BARBER Deputy Clerk

401 Montgomery Street • Court House • Room 407 • Syracuse, New York 13202 Phone: 315.435.2070 • Fax: 315.435.8434 • <u>www.ongov.net/legislature</u>

# **OFFICE OF THE CLERK**

November 1, 2023

*Livestream Available:* <u>https://www.facebook.com/OnondagaCountyLegislature</u>

Listed below are the resolutions to be presented to the County Legislature at the November Session. The meeting will be held at **1:00 p.m. on Thursday, November 9, 2023.** 

- A. CALL TO ORDER
- B. CALLING OF ROLL MEMBERS
- C. INVOCATION Ms. Cody
- D. SALUTE TO THE FLAG Ms. Abbott
- E. READING & APPROVAL OF MINUTES
- F. PRESENTATION OF COMMUNICATIONS
  - 1. Communications:
    - a. 10.11.23 Letter from County Executive Ryan McMahon RE: Appointment to the Onondaga County Fire Advisory Board (Paul Killius)
    - b. 10.16.23 Letter from County Executive Ryan McMahon RE: Approval of the Additions and Increases to the 2024 Tentative Budget
  - 2. Public Comment:
    - a. There will be up to a 30 minute public comment period in person
    - b. Written statements are encouraged for the permanent record. They will be accepted in person prior to Session or emailed to <u>onondagacountylegislature@ongov.net</u> by 12:00 p.m., November 9, 2023
- G. REPORTS OF STANDING COMMITTEES
- H. REPORTS OF SPECIAL COMMITTEES
- I. CALL OF RESPECTIVE LEGISLATIVE DISTRICTS (District 5)

# 5th DISTRICT – MS. CODY, COUNTY FACILITIES

1. Amending the 2023 Budget Regarding Postage (\$250,000)

# 6<sup>th</sup> DISTRICT – MS. ABBOTT, ENVIRONMENTAL PROTECTION

- 2. A Resolution Approving Continued Lake Ontario Water Treatment Plant Improvements by the Onondaga County Water Authority
- 3. A Resolution Approving Farrell Pump Station Improvements by the Onondaga County Water Authority

# 10th DISTRICT – MR. OLSON, PUBLIC SAFETY

4. Confirming an Appointment to the Onondaga County Fire Advisory Board (Paul J. Killius)

# 2<sup>nd</sup> DISTRICT – MR. ROWLEY

5. Amending the Rules of the Onondaga County Legislature

# <u>3rd DISTRICT – MR. BURTIS, PLANNING & ECONOMIC DEVELOPMENT</u>

- 6. Calling for Publication of the Notice of Eight-Year Review of Agricultural District No. 4, Towns of DeWitt, Fabius, LaFayette, Onondaga, Pompey, and Tully in Onondaga County
- 7. 2023 Transfer Resolution (\$2,410,000)
- 8. 2023 Transfer Resolution (\$2,500,000)
- 9. 2023 Transfer Resolution (\$500,000)

# 4th DISTRICT – MS. GUNNIP, HEALTH & HUMAN SERVICES

- 10. 2023 Transfer Resolution (\$250,000)
- J. UNFINISHED BUSINESS
- K. ANNOUNCEMENTS FROM THE CHAIR
- L. ADJOURNMENT

Respectfully submitted,

JAMIE McNAMARA, Clerk Onondaga County Legislature



# County of Onondaga Office of the County Executive

John H. Mulroy Civic Center, 14th Floor 421 Montgomery Street, Syracuse, New York 13202 Phone: 315.435.3516 Fax: 315.435.8582

www.ongov.net

Brian J. Donnelly Deputy County Executive

Mary Beth Primo Deputy County Executive, Physical Services

October 11, 2023

J. Ryan McMahon II

County Executive

Ann Rooney

Deputy County Executive, Human Services

# TO THE HONORABLE MEMBERS OF THE ONONDAGA COUNTY LEGISLATURE:

Pursuant to Section 1903 of the Onondaga County Charter, and Article III, Section 3.13 of the County Administrative Code, I have appointed, subject to confirmation of the County Legislature, the following individual to serve as a member of the Onondaga County Fire Advisory Board:

#### **APPOINTMENT:**

Paul J. Killius 4126 Barker Hill Road Jamesville, New York 13078 TERM EXPIRES: December 31, 2025

Your confirmation of this appointment would be greatly appreciated.

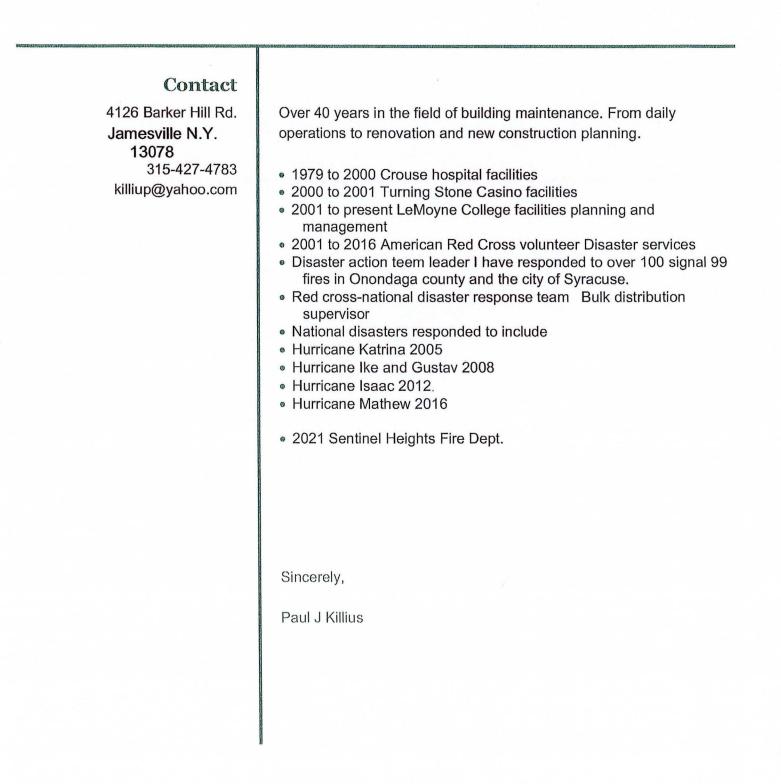
Sincerely,

SICT.

J. Ryan McMahon, II County Executive

cc: Colleen Gunnip, Health and Human Services Katherine Felice, Law Department Jamie McNamara, County Legislature

# Paul J. Killius



July 27<sup>th</sup> 2022

**Dan Wears** 

**Department of Emergency Management** 

421 Montgomery Street, Sub-level

Syracuse, NY 13202

Sir,

This letter is being sent on the behalf of the Southern Section Line Officers Association of Onondaga County.

We ask that you please consider the appointment of Paul Killius, of the Sentinel Heights Fire Dept. to the Onondaga County Fire Advisory Board. Paul attends our meetings regularly and we feel that he has can a true asset to the FAB as well as our organization.

Thank-You for your time and consideration

Respectfully,

Berjami Pag

Benjamin Page Secretary/Treasurer Southern Section Line Officers Assoc. bpage@twcny.rr.com 315-558-9359c

Sept 19<sup>th</sup> 2023

Office of Onondaga County Executive Ryan McMahon John H Mulroy Civic Center, 14<sup>th</sup> Floor Syracuse NY 13202

Hello,

I am the secretary of the Southern Section Line Officers Assoc which as you likely already know is an association made up of representatives from the volunteer fire departments from the Southern parts of Onondaga County. A little over a year ago, the Section submitted a recommendation of an individual, Paul Killius, to be placed on the Onondaga County Fire Advisory Board, to represent our section. A letter of recommendation was submitted to Dan Wears of the County Emergency Management office. Along with that recommendation was Paul's resume.

Since that time, we have heard verbally that the Emergency Management folks approved or passed on the recommendation to the County Executive and the County Legislature for approval. No other news of this recommendation has been heard. Paul has not been contacted in any manner that I am aware of regarding his approval or denial to join the Fire Advisory Board.

The Section has asked me to reach out to you asking for a status update of Paul Killius's recommendation.

Thank you for your time,

Benjamin Page

Secretary/Treasurer Southern Section Line Officers Assoc

315-558-9359 bpage@twcny.rr.com



County of Onondaga Office of the County Executive

> J. Ryan McMahon, II County Executive

# ongov.net

October 16, 2023

Jamie McNamara, Clerk Onondaga County Legislature 401 Montgomery Street Syracuse, NY 13202

# **Re:** APPROVAL OF THE ADDITIONS AND INCREASES TO THE 2024 TENTATIVE BUDGET

Pursuant to Section 605 of the Onondaga County Charter, I hereby approve the 2024 County Budget as adopted by resolution of the Onondaga County Legislature on October 10, 2023.

Sincerely,

10 AcMahon, II xecutive

November 9, 2023

Motion Made By Ms. Cody

RESOLUTION NO.

1

#### AMENDING THE 2023 BUDGET REGARDING POSTAGE

WHEREAS, the Onondaga County Department of Facilities Management has an agreement in place since 2010 to perform mail processing services for the City of Syracuse, and it is necessary to amend the budget to account for increased cost to the County and the collection of associated revenue; now, therefore be it

RESOLVED, that the 2023 County Budget is amended as follows:

<u>REVENUES:</u>		
Admin Unit 050000000		
Facilities Management		
Speed Type #470060		
Acct. 590040		
Svc Oth Govt –Gen Govt Support		\$120,000
<u>APPROPRIATIONS:</u> Admin Unit 0500000000 Facilities Management Speed Type #470060 Act. 694100		
All Other Expenses		\$120,000
and, be it further		
RESOLVED, that the followin	g transfer be made:	
FROM: Admin Unit 050000000 Facilities Management Speed Type #470030 Acct. 694130	<u>TO</u> : Admin Unit 050000000 Facilities Management Speed Type #470060 Acct. 694100	<u>AMOUNT</u> :
Maintenance, Utilities and Rent	All Other Expenses	\$130,000

November 9, 2023

Motion Made By Ms. Abbott

RESOLUTION NO.

#### A RESOLUTION APPROVING CONTINUED LAKE ONTARIO WATER TREATMENT PLANT IMPROVEMENTS BY THE ONONDAGA COUNTY WATER AUTHORITY

WHEREAS, the Onondaga County Water Authority ("OCWA") seeks to continue making improvements to the Onondaga County Water District's Lake Ontario Water Treatment Plant, consisting of process improvements, system upgrades and replacements, and general building facility improvements; and

WHEREAS, pursuant to Section 3(b) of the Public Water Supply Cooperation Agreement between OCWA and the County of Onondaga, for and on behalf of Onondaga County Water District, dated December 30, 2016, OCWA seeks the approval of the Onondaga County Legislature for such improvements; and

WHEREAS, such improvements will be funded primarily through water system revenue bonds issued by OCWA; and

WHEREAS, OCWA, acting as Lead Agency under the New York State Environmental Quality Review Act ("SEQRA") in connection with the aforementioned action, has prepared and filed with this Legislature a SEQRA Full Environmental Assessment Form which this Legislature has reviewed, in which OCWA determined that the proposed action will not have a significant adverse impact on the environment and has adopted a negative declaration under SEQRA; now, therefore be it

RESOLVED, that the Onondaga County Legislature hereby adopts the SEQRA Full Environmental Assessment Form prepared by OCWA, concurs with the determination of significance of OCWA and hereby makes and adopts a negative declaration for this action as same will not have any significant adverse environmental impacts; and, be it further

RESOLVED, that this Onondaga County Legislature hereby approves the Farrell Pump Station improvements by OCWA.

# 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:		
Project Location (describe, and attach a general location map):		
Brief Description of Proposed Action (include purpose or need):		
Nome of Applicant/Spancor	Talanhana	
Name of Applicant/Sponsor:	Telephone:	
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:
Project Contact (if not same as sponsor; give name and title/role):	Telephone:	L
	E-Mail:	
Address:		
	1	
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):	Telephone:	
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:

# **B.** Government Approvals

B. Government Approvals, Funding, or Sponsorship.	("Funding"	'includes grants,	loans, tax rel	lief, and any c	other forms	of financial
assistance.)						

Government Entity		If Yes: Identify Agency and Approval(s) Required		ation Date or projected)	
a. City Counsel, Town Boa or Village Board of Trus					
b. City, Town or Village Planning Board or Comm	□ Yes □ No nission				
c. City, Town or Village Zoning Board of	□ Yes □ No Appeals				
d. Other local agencies	$\Box$ Yes $\Box$ No				
e. County agencies	$\Box$ Yes $\Box$ No				
f. Regional agencies	$\Box$ Yes $\Box$ No				
g. State agencies	$\Box$ Yes $\Box$ No				
h. Federal agencies	$\Box$ Yes $\Box$ No				
<ul><li>i. Coastal Resources.</li><li><i>i</i>. Is the project site with</li></ul>	nin a Coastal Area, o	or the waterfront area of a Designated Inland Water	rway?	□ Yes □ No	
<i>ii</i> . Is the project site loca <i>iii</i> . Is the project site with	•	with an approved Local Waterfront Revitalization Hazard Area?	Program?	□ Yes □ No □ Yes □ No	

# C. Planning and Zoning

C.1. Planning and zoning actions.	
<ul> <li>Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed?</li> <li>If Yes, complete sections C, F and G.</li> <li>If No, proceed to question C.2 and complete all remaining sections and questions in Part 1</li> </ul>	□ Yes □ No
C.2. Adopted land use plans.	
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located?	□ Yes □ No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	□ Yes □ No
<ul> <li>b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?)</li> <li>If Yes, identify the plan(s):</li> </ul>	□ Yes □ No
<ul> <li>c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan?</li> <li>If Yes, identify the plan(s):</li> </ul>	□ Yes □ No

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?	□ Yes □ No
b. Is the use permitted or allowed by a special or conditional use permit?	□ Yes □ No
<ul><li>c. Is a zoning change requested as part of the proposed action?</li><li>If Yes,</li><li><i>i</i>. What is the proposed new zoning for the site?</li></ul>	□ Yes □ No
C.4. Existing community services.	
a. In what school district is the project site located?	
b. What police or other public protection forces serve the project site?	
c. Which fire protection and emergency medical services serve the project site?	
d. What parks serve the project site?	

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

a. What is the general nature of the proposed action (e.g., residential, industrial, components)?	ommercial, recreational; if mixed, include all	
b. a. Total acreage of the site of the proposed action?	acres	
b. Total acreage to be physically disturbed?	acres	
c. Total acreage (project site and any contiguous properties) owned		
or controlled by the applicant or project sponsor?	acres	
c. Is the proposed action an expansion of an existing project or use?	$\Box$ Yes $\Box$ No	
<i>i.</i> If Yes, what is the approximate percentage of the proposed expansion and ide square feet)? % Units:		
d. Is the proposed action a subdivision, or does it include a subdivision?	$\Box$ Yes $\Box$ No	
If Yes,		
<i>i</i> . Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mi	ixed, specify types)	
<i>ii.</i> Is a cluster/conservation layout proposed?	$\Box$ Yes $\Box$ No	
iii. Number of lots proposed?		
iv. Minimum and maximum proposed lot sizes? Minimum Maxim	num	
e. Will the proposed action be constructed in multiple phases?	$\Box$ Yes $\Box$ No	
<i>i</i> . If No, anticipated period of construction:	months	
<i>ii</i> . If Yes:		
<ul> <li>Total number of phases anticipated</li> </ul>		
• Anticipated commencement date of phase 1 (including demolition)	month year	
Anticipated completion date of final phase	monthyear	
Generally describe connections or relationships among phases, including		-
determine timing or duration of future phases: <u>Phase 2 will be completed of</u>	on the same site as phase 1 (Lake Ontario Water Treatm	<u>ient</u>

	ct include new resid				$\Box$ Yes $\Box$ No
If Yes, show nun	bers of units propo				
	One Family	<u>Two Family</u>	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases					
g. Does the prope	osed action include	new non-residentia	l construction (inclu	iding expansions)?	$\Box$ Yes $\Box$ No
If Yes,					
	of structures		h - : - h - :	width, and langth	
				width; and length	
	-	-		•	□ Yes □ No
				l result in the impoundment of any agoon or other storage?	$\Box$ res $\Box$ no
If Yes,	s creation of a wate	i supply, leservoir,	pond, lake, waste h	igoon of other storage.	
	e impoundment:		water:		
<i>ii</i> . If a water imp	oundment, the prin	cipal source of the	water:	□ Ground water □ Surface water stream	ms $\Box$ Other specify:
<i>iii</i> . If other than w	vater, identify the t	ype of impounded/	contained liquids and	d their source.	
iv. Approximate	size of the propose	ed impoundment.	Volume:	million gallons; surface area:	acres
				_ height; length	
vi. Construction	method/materials	for the proposed da	m or impounding sti	ructure (e.g., earth fill, rock, wood, cond	crete):
D.2. Project Op	erations				
		any excavation mi	ning or dredging d	uring construction, operations, or both?	□ Yes □ No
				or foundations where all excavated	100 110
materials will i					
If Yes:					
				be removed from the site?	
	at duration of time		cubic yards		
			e excavated or dreds	ged, and plans to use, manage or dispos	e of them.
	onsite dewatering be.				$\Box$ Yes $\Box$ No
ii yes, descri	Ue			· · · · · · · · · · · · · · · · · · ·	
v. What is the to	otal area to be dreds	ped or excavated?		acres	
<i>vi</i> . What is the m	naximum area to be	worked at any one	time?	acres	
				feet	
	avation require blas				$\Box$ Yes $\Box$ No
ix. Summarize sit	te reclamation goals	s and plan: <u>topsoil</u>	and seed		
b. Would the pro	posed action cause	or result in alteration	on of, increase or de	crease in size of, or encroachment	□ Yes □ No
			ch or adjacent area?		100 110
If Yes:	-		-		
				vater index number, wetland map numb	er or geographic
description):					

<i>ii.</i> Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placen alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in sc	
iii Will the proposed action cause or result in disturbance to bottom acdiments?	Yes □ No
<i>iii.</i> Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	$res \Box no$
<i>iv.</i> Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	$\Box$ Yes $\Box$ No
acres of aquatic vegetation proposed to be removed:	
expected acreage of aquatic vegetation remaining after project completion:	
purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):	
proposed method of plant removal:	
if chemical/herbicide treatment will be used, specify product(s):	
v. Describe any proposed reclamation/mitigation following disturbance:	
c. Will the proposed action use, or create a new demand for water? If Yes:	$\Box$ Yes $\Box$ No
<i>i</i> . Total anticipated water usage/demand per day: gallons/day	
<i>ii.</i> Will the proposed action obtain water from an existing public water supply?	□ Yes □ No
If Yes:	
Name of district or service area:	
• Does the existing public water supply have capacity to serve the proposal?	$\Box$ Yes $\Box$ No
• Is the project site in the existing district?	$\Box$ Yes $\Box$ No
• Is expansion of the district needed?	$\Box$ Yes $\Box$ No
• Do existing lines serve the project site?	$\Box$ Yes $\Box$ No
<i>iii</i> . Will line extension within an existing district be necessary to supply the project? If Yes:	$\Box$ Yes $\Box$ No
Describe extensions or capacity expansions proposed to serve this project: <u>New watermain from OCV</u>	NA's existing Tug Hill
Source(s) of supply for the district:	
<i>iv.</i> 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:	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	
<i>vi</i> . If water supply will be from wells (public or private), what is the maximum pumping capacity:	_gallons/minute.
d. Will the proposed action generate liquid wastes?	$\Box$ Yes $\Box$ No
If Yes:	
<i>i.</i> Total anticipated liquid waste generation per day: gallons/day <i>ii.</i> Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe a	11
approximate volumes or proportions of each): <u>no change in volume from existing conditions (facility generate</u>	
<i>iii.</i> Will the proposed action use any existing public wastewater treatment facilities? If Yes:	□ Yes □ No
Name of wastewater treatment plant to be used:	
Name of district:	
• Does the existing wastewater treatment plant have capacity to serve the project?	$\Box$ Yes $\Box$ No
• Is the project site in the existing district?	$\Box$ Yes $\Box$ No
• Is expansion of the district needed?	$\Box$ Yes $\Box$ No

• Do existing sewer lines serve the project site?	$\Box$ Yes $\Box$ No
• Will a line extension within an existing district be necessary to serve the project?	$\Box$ Yes $\Box$ No
If Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
<i>iv.</i> Will a new wastewater (sewage) treatment district be formed to serve the project site?	□ Yes □ No
If Yes:	
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
What is the receiving water for the wastewater discharge?	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including speci	fying proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	
ui Deserite any plane or designs to contine, recursic or reuse liquid yests.	
<i>vi.</i> Describe any plans or designs to capture, recycle or reuse liquid waste:	·
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	$\Box$ Yes $\Box$ No
sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point	
source (i.e. sheet flow) during construction or post construction?	
If Yes:	
<i>i</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>ii</i> . Describe types of new point sources.	
<i>iii.</i> Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pr	operties
groundwater, on-site surface water or off-site surface waters)?	opernes,
groundwater, on site surface water of on site surface waters).	
If to surface waters, identify receiving water bodies or wetlands:	
• Will stormwater runoff flow to adjacent properties?	$\Box$ Yes $\Box$ No
<i>iv.</i> Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	$\Box$ Yes $\Box$ No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	$\Box$ Yes $\Box$ No
combustion, waste incineration, or other processes or operations?	
If Yes, identify:	
<i>i</i> . Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
<i>ii.</i> Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
<i>ii. Suutonary sources aaring construction (c.g., power generation, structural neuring, baten plant, crushers)</i>	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	$\Box$ Yes $\Box$ No
or Federal Clean Air Act Title IV or Title V Permit?	
If Yes:	
<i>i</i> . Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	$\Box$ Yes $\Box$ No
ambient air quality standards for all or some parts of the year)	
ii. In addition to emissions as calculated in the application, the project will generate:	
•Tons/year (short tons) of Carbon Dioxide (CO <sub>2</sub> )	
•Tons/year (short tons) of Nitrous Oxide (N <sub>2</sub> O)	
•Tons/year (short tons) of Perfluorocarbons (PFCs)	
•Tons/year (short tons) of Sulfur Hexafluoride (SF <sub>6</sub> )	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	
• I ons/year (short tons) of Hazardous Air Pollutants (HAPs)	

<ul> <li>h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)?</li> <li>If Yes:</li> </ul>	□ Yes □ No
<ul> <li><i>i.</i> Estimate methane generation in tons/year (metric):</li></ul>	enerate heat or
<ul> <li>i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations?</li> <li>If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):</li> </ul>	□ Yes □ No
<ul> <li>j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services?</li> <li>If Yes: <ul> <li><i>i</i>. When is the peak traffic expected (Check all that apply):</li> <li>□ Morning</li> <li>□ Evening</li> <li>□ Weekend</li> <li>□ Randomly between hours of to</li> <li><i>ii</i>. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump truck</li> </ul> </li> </ul>	□ Yes □ No
iii. Parking spaces: Existing Proposed Net increase/decrease	
<ul> <li><i>iv.</i> Does the proposed action include any shared use parking?</li> <li><i>v.</i> If the proposed action includes any modification of existing roads, creation of new roads or change in existing</li> </ul>	Yes No
<ul> <li><i>vi.</i> Are public/private transportation service(s) or facilities available within ½ mile of the proposed site?</li> <li><i>vii</i> Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles?</li> <li><i>viii.</i> Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes?</li> </ul>	□ Yes □ No □ Yes □ No □ Yes □ No
<ul> <li>k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy?</li> <li>If Yes:</li> </ul>	□ Yes □ No
<i>i</i> . Estimate annual electricity demand during operation of the proposed action: <u>The project includes new electrical and</u>	natural gas demands
<i>ii.</i> Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/l other):	ocal utility, or
<i>iii.</i> Will the proposed action require a new, or an upgrade, to an existing substation?	□ Yes □ No
1. Hours of operation. Answer all items which apply.       ii. During Construction:         iii. During Operations:       iii. During Operations:         Saturday:       iii. During Operatio	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?	$\Box$ Yes $\Box$ No
If yes:	
<i>i</i> . Provide details including sources, time of day and duration:	
<i>ii.</i> Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe:	$\Box$ Yes $\Box$ No
n. Will the proposed action have outdoor lighting?	$\Box$ Yes $\Box$ No
If yes: <i>i</i> . Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
<i>ii.</i> Will proposed action remove existing natural barriers that could act as a light barrier or screen?	□ Yes □ No
Describe:	
	□ Yes □ No
o. Does the proposed action have the potential to produce odors for more than one hour per day? If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest	
occupied structures:	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	□ Yes □ No
or chemical products 185 gallons in above ground storage or any amount in underground storage?	105 110
If Yes: <i>i</i> . Product(s) to be stored	
<i>ii.</i> Volume(s) per unit time (e.g., month, year)	
<i>iii.</i> 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>i</i> . Describe proposed treatment(s):	
<i>ii.</i> Will the proposed action use Integrated Pest Management Practices? r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal	$\Box Yes \Box No$ $\Box Yes \Box No$
of solid waste (excluding hazardous materials)?	
If Yes: <i>i</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) <i>ii.</i> Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waster	
Construction:	
• Operation:	
<i>iii.</i> Proposed disposal methods/facilities for solid waste generated on-site:	
• Construction:	
Operation:	

s. Does the proposed action include construction or modification of a solid waste management facility?	□ Yes □ No
If Yes:	
<i>i</i> . Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting,	landfill, or
other disposal activities):	
<i>ii.</i> Anticipated rate of disposal/processing:	
• Tons/month, if transfer or other non-combustion/thermal treatment, or	
• Tons/hour, if combustion or thermal treatment	
iii. If landfill, anticipated site life: years	
t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardou waste?	s □ Yes □ No
If Yes:	
<i>i</i> . Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: Lead-containing	paints, PCBs, Asbesto
<i>ii.</i> Generally describe processes or activities involving hazardous wastes or constituents:	
<i>iii</i> . Specify amount to be handled or generated tons/month	
<i>iv.</i> Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents:	
<ul> <li>w. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility?</li> <li>If Yes: provide name and location of facility:</li></ul>	□ Yes □ No
If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility:	
E. Site and Setting of Proposed Action	
o r	

E.1. Land uses on and surrounding the project site					
<ul> <li>a. Existing land uses.</li> <li><i>i.</i> Check all uses that occur on, adjoining and near the project site.</li> <li>□ Urban □ Industrial □ Commercial □ Residential (suburban) □ Rural (non-farm)</li> <li>□ Forest □ Agriculture □ Aquatic □ Other (specify):</li></ul>					
b. Land uses and covertypes on the project site.					
Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)		
• Roads, buildings, and other paved or impervious surfaces					
• Forested					
• Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)					
• Agricultural (includes active orchards, field, greenhouse etc.)					
• Surface water features (lakes, ponds, streams, rivers, etc.)					
• Wetlands (freshwater or tidal)					
• Non-vegetated (bare rock, earth or fill)					
Other     Describe:					

<ul><li>c. Is the project site presently used by members of the community for public recreation?</li><li><i>i.</i> If Yes: explain:</li></ul>	□ Yes □ No
<ul> <li>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?</li> <li>If Yes, <ul> <li>i. Identify Facilities:</li> </ul> </li> </ul>	□ Yes □ No
<ul><li>e. Does the project site contain an existing dam?</li><li>If Yes:</li><li><i>i</i>. Dimensions of the dam and impoundment:</li></ul>	□ Yes □ No
<ul> <li>Dam height: feet</li> <li>Dam length: feet</li> <li>Surface area: acres</li> </ul>	
Volume impounded: gallons OR acre-feet     ii. Dam's existing hazard classification:     iii. Provide date and summarize results of last inspection:	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facili If Yes:	□ Yes □ No ty?
<i>i</i> . Has the facility been formally closed?	$\Box$ Yes $\Box$ No
• If yes, cite sources/documentation:	
<i>n</i> . Describe the location of the project site relative to the boundaries of the solid waste management facility:	
<i>iii</i> . Describe any development constraints due to the prior solid waste activities:	
<ul> <li>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?</li> <li>If Yes:</li> </ul>	□ Yes □ No
<i>i</i> . Describe waste(s) handled and waste management activities, including approximate time when activities occurre	u: 
<ul> <li>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?</li> <li>If Yes:</li> </ul>	□ Yes □ No
<i>i</i> . Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	$\Box$ Yes $\Box$ No
□ Yes – Spills Incidents database Provide DEC ID number(s):	
<ul> <li>□ Yes – Environmental Site Remediation database</li> <li>□ Neither database</li> <li>Provide DEC ID number(s):</li> </ul>	
<i>ii</i> . If site has been subject of RCRA corrective activities, describe control measures:	
<i>iii.</i> Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s):	□ Yes □ No
<i>iv.</i> If yes to (i), (ii) or (iii) above, describe current status of site(s):	

<i>v</i> . Is the project site subject to an institutional control limiting property uses?	□ Y	es □ No
If yes, DEC site ID number:		
Describe the type of institutional control (e.g., deed restriction or easement):		
<ul> <li>Describe any use limitations:</li></ul>		
<ul> <li>Will the project affect the institutional or engineering controls in place?</li> </ul>		es □ No
Explain:		05 - 110
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project site?f	eet	
b. Are there bedrock outcroppings on the project site?	□ Y	es 🗆 No
If Yes, what proportion of the site is comprised of bedrock outcroppings?	%	
c. Predominant soil type(s) present on project site:	%	
c. Predominant soil type(s) present on project site:	%	
	%	
d. What is the average depth to the water table on the project site? Average: feet		
e. Drainage status of project site soils: □ Well Drained:% of site		
□ Moderately Well Drained:% of site		
Desider Desired 0/ of site		
In Poorly Drained      % of site         f. Approximate proportion of proposed action site with slopes:       Image: 0-10%:         Image: I	% of site	
□ 10-15%:	% of site	
$\Box$ 15% or greater:	% of site	
g. Are there any unique geologic features on the project site?		es □ No
If Yes, describe:		
h. Surface water features.		
i. Does any portion of the project site contain wetlands or other waterbodies (including stream	ns, rivers, $\Box Y$	es □ No
ponds or lakes)?		
<i>ii.</i> Do any wetlands or other waterbodies adjoin the project site?	$\Box Y$	es □ No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.		es □ No
<i>iii.</i> Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal,		
state or local agency? <i>iv.</i> For each identified regulated wetland and waterbody on the project site, provide the follow	ing information.	
Streams: Name Cla		
• Lakes or Ponds: Name Cla		
Wetlands: Name Ap	proximate Size	
• Wetland No. (if regulated by DEC)		
<i>v</i> . Are any of the above water bodies listed in the most recent compilation of NYS water qualwaterbodies?	ty-impaired $\Box$ Y	es □ No
If yes, name of impaired water body/bodies and basis for listing as impaired:		
i. Is the project site in a designated Floodway?	□ Y	es □ No
j. Is the project site in the 100-year Floodplain?	□ Y	es 🗆 No
k. Is the project site in the 500-year Floodplain?	□ Y	es □ No
1. Is the project site located over, or immediately adjoining, a primary, principal or sole source	aquifer?	es □ No
If Yes:		
<i>i</i> . Name of aquifer:		

m. Identify the predominant wildlife species that occupy or use the project site:	
In Identify the predominant when especies that occupy of use the project site.	
n. Does the project site contain a designated significant natural community?	$\Box$ Yes $\Box$ No
If Yes:	
<i>i</i> . Describe the habitat/community (composition, function, and basis for designation):	
ii Course(a) of description or evaluation.	
<i>ii</i> . Source(s) of description or evaluation:	
Currently: acres     Following completion of project as proposed: acres	
Gain or loss (indicate + or -):	
o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as	
endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened	species?
If Yes:	
<i>i.</i> Species and listing (endangered or threatened):	
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of	$\Box$ Yes $\Box$ No
special concern?	
If Yes:	
i. Species and listing:	
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing?	$\Box$ Yes $\Box$ No
If yes, give a brief description of how the proposed action may affect that use:	
E.3. Designated Public Resources On or Near Project Site	
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to	$\Box$ Yes $\Box$ No
Agriculture and Markets Law, Article 25-AA, Section 303 and 304?	
If Yes, provide county plus district name/number:	
b. Are agricultural lands consisting of highly productive soils present?	$\Box$ Yes $\Box$ No
<i>i.</i> If Yes: acreage(s) on project site?	
<i>ii.</i> Source(s) of soil rating(s):	
	□ Yes □ No
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark?	$\Box$ Yes $\Box$ No
If Yes:	
<i>i</i> . Nature of the natural landmark:	
<i>ii.</i> Provide brief description of landmark, including values behind designation and approximate size/extent:	
······································	
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area?	$\Box$ Yes $\Box$ No
If Yes:	
<i>i.</i> CEA name:	
<i>ii.</i> Basis for designation:	
iii. Designating agency and date:	

<ul> <li>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 Commission Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places.</li> <li><i>i</i>. Nature of historic/archaeological resource:  <ul> <li>Archaeological Site</li> <li>Historic Building or District</li> </ul> </li> <li><i>ii</i>. Name:</li></ul>	
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	□ Yes □ No
<ul> <li>g. Have additional archaeological or historic site(s) or resources been identified on the project site?</li> <li>If Yes: <ul> <li><i>i</i>. Describe possible resource(s):</li> <li><i>ii</i>. Basis for identification:</li> </ul> </li> </ul>	□ Yes □ No
<ul> <li>h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?</li> <li>If Yes: <ul> <li>i. Identify resource:</li> <li>ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or</li> </ul> </li> </ul>	□ Yes □ No scenic byway,
etc.):	
<ul> <li>i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666?</li> <li>If Yes: <ul> <li>i. Identify the name of the river and its designation:</li> </ul> </li> </ul>	□ Yes □ No
<i>ii.</i> Is the activity consistent with development restrictions contained in 6NYCRR Part 666?	□ Yes □ No

#### F. Additional Information

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

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

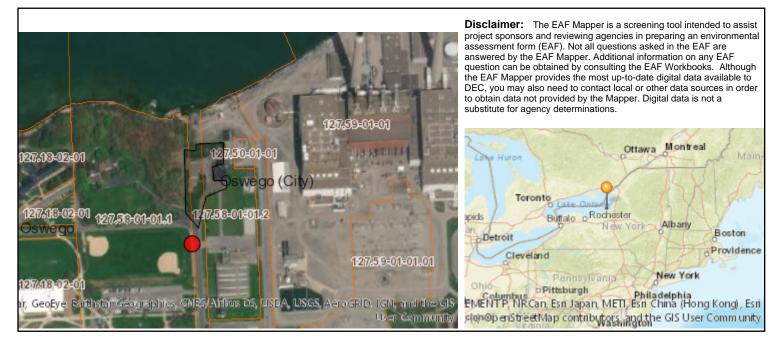
#### G. Verification

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

Applicant/Sponsor Name \_\_\_\_\_ Date\_\_\_\_\_

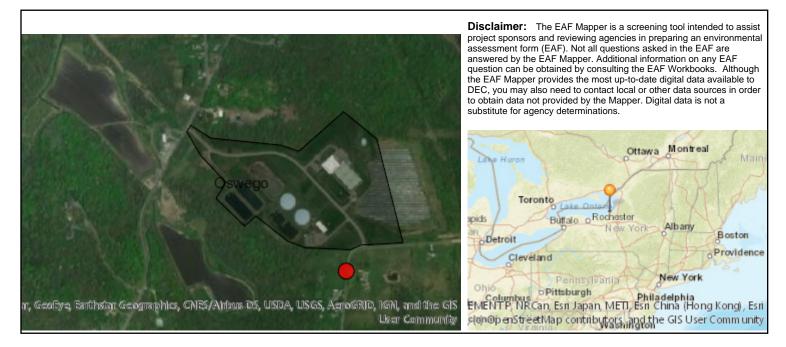
Signature	andrew J. Weiss	_
0		

Title\_\_\_\_\_



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]	No
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.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	No
E.2.k. [500 Year Floodplain]	No
E.2.I. [Aquifers]	No
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	No
E.2.p. [Rare Plants or Animals]	No

E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.3.f. [Archeological Sites]	No
E.3.i. [Designated River Corridor]	No



B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
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 - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	No
E.2.k. [500 Year Floodplain]	No
E.2.I. [Aquifers]	No
E.2.n. [Natural Communities]	No

E.2.o. [Endangered or Threatened Species]	No
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.3.f. [Archeological Sites]	No
E.3.i. [Designated River Corridor]	No

# Full Environmental Assessment FormPart 2 - Identification of Potential Project Impacts

Project : Date :

**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

1.	Impact on Land			
	Proposed action may involve construction on, or physical alteration of,	🗆 NO		YES
	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.			
		Delevent	No or	Madanata

	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		
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a		
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a		
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.	B1i		
h. Other impacts:			

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) <i>If "Yes", answer questions a - c. If "No", move on to Section 3.</i>	□ NO		YES
ij ies , taiswel questions a c. ij ivo , move on to section 5.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached:	E2g		
<ul> <li>b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark.</li> <li>Specific feature:</li></ul>	E3c		
c. Other impacts:			
<ul> <li>3. Impacts on Surface Water</li> <li>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)</li> <li>If "Yes", answer questions a - l. If "No", move on to Section 4.</li> </ul>	□ 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		
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		
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a		
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		
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h		
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c		
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d		
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		
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h		
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h		
k. The proposed action may require the construction of new, or expansion of existing,	D1a, D2d		

1. Other impacts:			
<ul> <li>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.</li></ul>	□ NO er.		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c		
<ul> <li>b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source:</li></ul>	D2c		
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c		
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l		
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h		
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l		
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c		
h. Other impacts:			

<ul> <li>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. </li> </ul>	□ NO		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		
b. The proposed action may result in development within a 100 year floodplain.	E2j		
c. The proposed action may result in development within a 500 year floodplain.	E2k		
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e		
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k		
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	E1e		

g. Other impacts:			
<ul> <li>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. </li> </ul>	□ NO		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
<ul> <li>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: <ol> <li>More than 1000 tons/year of carbon dioxide (CO<sub>2</sub>)</li> <li>More than 3.5 tons/year of nitrous oxide (N<sub>2</sub>O)</li> <li>More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)</li> <li>More than .045 tons/year of sulfur hexafluoride (SF<sub>6</sub>)</li> <li>More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions</li> <li>vi. 43 tons/year or more of methane</li> </ol> </li> </ul>	D2g D2g D2g D2g D2g D2g D2h		
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		
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		
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g		
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s		
f. Other impacts:			

7. Impact on Plants and Animals The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. I If "Yes", answer questions a - j. If "No", move on to Section 8.	mq.)	□ NO	□ YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2o		
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		
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		
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		

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	
<ul> <li>f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community.</li> <li>Source:</li></ul>	E2n	
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	
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source:	E1b	
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	
j. Other impacts:		

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.	and b.)	□ NO	□ YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b		
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, Elb		
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b		
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a		
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	El a, E1b		
<li>f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.</li>	C2c, C3, D2c, D2d		
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c		
h. Other impacts:			

	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		
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b		
<ul><li>c. The proposed action may be visible from publicly accessible vantage points:</li><li>i. Seasonally (e.g., screened by summer foliage, but visible during other seasons)</li><li>ii. Year round</li></ul>	E3h		
<ul><li>d. The situation or activity in which viewers are engaged while viewing the proposed action is:</li><li>i. Routine travel by residents, including travel to and from work</li><li>ii. Recreational or tourism based activities</li></ul>	E3h E2q, E1c		
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h		
<ul> <li>f. There are similar projects visible within the following distance of the proposed project:</li> <li>0-1/2 mile</li> <li>½ -3 mile</li> <li>3-5 mile</li> <li>5+ mile</li> </ul>	D1a, E1a, D1f, D1g		
g. Other impacts:			

	Relevant Part I	No, or small	Moderate to large
	Question(s)	impact	impact may
		may occur	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	E3e		
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.			
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		
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		

d. Other impacts:			
If any of the above (a-d) are answered "Moderate to large impact may e. occur", continue with the following questions to help support conclusions in Part 3:			
i. The proposed action may result in the destruction or alteration of all or part of the site or property.	E3e, E3g, E3f		
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b		
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3		
<ul> <li>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.</li></ul>		D 🗆	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p		
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q		
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q		
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c		
e. Other impacts:			
<b>12. Impact on Critical Environmental Areas</b> The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d) <i>If "Yes", answer questions a - c. If "No", go to Section 13.</i>		D D	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		
	F2 1		
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		

<b>13. Impact on Transportation</b> The proposed action may result in a change to existing transportation systems (See Part 1. D.2.j) <i>If "Yes", answer questions a - f. If "No", go to Section 14.</i>	s. 🗆 No	D 0	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j		
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j		
c. The proposed action will degrade existing transit access.	D2j		
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j		
e. The proposed action may alter the present pattern of movement of people or goods.	D2j		
f. Other impacts:			
<b>14. Impact on Energy</b> The proposed action may cause an increase in the use of any form of energy. (See Part 1. D.2.k) <i>If "Yes", answer questions a - e. If "No", go to Section 15.</i>			YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k		
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k		
or supply system to serve more than 50 single or two-family residences or to serve a			
<ul><li>or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.</li><li>c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.</li><li>d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.</li></ul>	D1q, D2k		
<ul> <li>or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.</li> <li>c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.</li> <li>d. The proposed action may involve heating and/or cooling of more than 100,000 square</li> </ul>	D1q, D2k D2k		
<ul> <li>or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.</li> <li>c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.</li> <li>d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.</li> <li>e. Other Impacts:</li></ul>	D1q, D2k D2k D1g		
<ul> <li>or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.</li> <li>c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.</li> <li>d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.</li> <li>e. Other Impacts:</li></ul>	D1q, D2k D2k D1g ting. DNC Relevant Part I Question(s)		
<ul> <li>or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.</li> <li>c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.</li> <li>d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.</li> <li>e. Other Impacts:</li></ul>	D1q, D2k D2k D1g ting. DNC Relevant Part I	No, or small impact	U U YES Moderate to large impact may
<ul> <li>or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.</li> <li>c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.</li> <li>d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.</li> <li>e. Other Impacts:</li></ul>	D1q, D2k D2k D1g ting. DNC Relevant Part I Question(s)	No, or small impact may occur	The second secon

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

<ul> <li>16. Impact on Human Health The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. ar <i>If "Yes", answer questions a - m. If "No", go to Section 17.</i></li> </ul>	□ No nd h.)	0 🛛	YES
	Relevant Part I Question(s)	No,or small impact may cccur	Moderate to large impact may occur
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	E1d		
b. The site of the proposed action is currently undergoing remediation.	E1g, E1h		
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	E1g, E1h		
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	E1g, E1h		
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	E1g, E1h		
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t		
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f		
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f		
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s		
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	E1f, E1g E1h		
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g		
1. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r		
m. Other impacts:			

17. Consistency with Community Plans			<b>7</b> 50
The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.)	□ NO	ΠY	ES
If "Yes", answer questions a - h. If "No", go to Section 18.			1
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b		
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2		
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3		
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2		
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		
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j		
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a		
h. Other:			
<ul> <li>18. Consistency with Community Character</li> <li>The proposed project is inconsistent with the existing community character.</li> <li>(See Part 1. C.2, C.3, D.2, E.3)</li> <li>If "Yes", answer questions a - g. If "No", proceed to Part 3.</li> </ul>	□ NO	ΠY	ΈS
If Tes , unswer questions a - g. If No , proceed to Fart 5.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E3e, E3f, E3g		occui
b. The proposed action may create a demand for additional community services (e.g.	C4		
schools, police and fire)			
	C2, C3, D1f D1g, E1a		
schools, police and fire)c. The proposed action may displace affordable or low-income housing in an area where	C2, C3, D1f		
<ul> <li>schools, police and fire)</li> <li>c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.</li> <li>d. The proposed action may interfere with the use or enjoyment of officially recognized</li> </ul>	C2, C3, D1f D1g, E1a		
<ul> <li>schools, police and fire)</li> <li>c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.</li> <li>d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.</li> <li>e. The proposed action is inconsistent with the predominant architectural scale and</li> </ul>	C2, C3, D1f D1g, E1a C2, E3		

Project : Date :

## 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.

Determination of Significance - Type 1 and Unlisted Actions				
SEQR Status:	□ Type 1	□ Unlisted		
Identify portions of EAF of	completed for this Project:	□ Part 1	□ Part 2	□ Part 3

Upon review of the information recorded on this EAF, as noted, plus this additional support information

and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the

as lead agency that:

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

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

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

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

Name of Action:

Name of Lead Agency:

Name of Responsible Officer in Lead Agency:

Title of Responsible Officer:

Signature of Responsible Officer in Lead Agency:	andrew J. Weiss	Date:	
Signature of Preparer (if different from Responsible Officer)	1	Date:	

Signature of Preparer (if different from Responsible Officer)

For Further Information:

Contact Person:

Address:

Telephone Number:

E-mail:

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

Chief Executive Officer of the political subdivision in which the action will be principally located (e.g., Town / City / Village of) Other involved agencies (if any) Applicant (if any) Environmental Notice Bulletin: http://www.dec.ny.gov/enb/enb.html



November 11, 2020

Andrew Weiss, P.E. BCEE Executive Engineer Onondaga County Water Authority 200 Northern Concourse Syracuse, NY 13212

Re: State Environmental Quality Review – Project Impact Summary Lake Ontario Water Treatment Plant Improvements Onondaga County Water Authority Oswego, New York

Andrew:

GHD has prepared the following summary of environmental impacts to assist OCWA in their review of the proposed Lake Ontario Water Treatment Plant Improvements Project in accordance with the State Environmental Quality Review Act (SEQR). This information builds upon, and is provided as a supplement to, Part 2 of the Full Environmental Assessment Form (FEAF) and serves as Part 3 of the FEAF in accordance with SEQR.

In response to the requirements of SEQR, the Lead Agency (OCWA) must complete a statement containing rationale in support of their determination of significance (Part 3 of the FEAF). As documented in the FEAF, the majority of the Part 2 questions/answers indicate there will be no significant impact, or a small impact may occur. The items discussed below have either been marked as potentially "moderate to large impact", or have been marked "no, or small impact" and justification for that selection is provided. Please note that in accordance with NYSDEC guidance, the project is presumed to have a "moderate to large" impact if the project will exceed the numerical threshold identified. The discussion below presents an expanded discussion of the anticipated impacts for each item.

## 1. Impact on Land

## d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.

The project will involve excavation for the installation of new building foundations, underground utilities, and construction of the new sludge drying beds. The project does not involve mining or dredging of on-site materials. To the extent practical, excavated material will be reused on site for grading and fill areas. The excavation of new sludge drying beds, construction of foundations for Clearwell water storage tanks, and grading to create the new Oswego Distribution Garage involves a large volume of excavation and it is anticipated that there will be surplus excavated material that will need to be removed from site. All soils to be removed from the site are anticipated to be clean glacial till. Potential impacts will be mitigated by reusing excavated





material to the extent practical, requiring the contractor to re-use or dispose of surplus material in accordance with regulations, and restoring excavated material with topsoil and seed or new permanent facilities.

e. The proposed action may involve construction that continues for more than one year or in multiple phases.

## f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).

Regarding items 'e' and 'f', the project will involve a total disturbed area of approximately 29.5 acres completed over two phases and a period of approximately four years. A Stormwater Pollution Prevention Plan will be created for the project. The Contractor will be required to comply with the erosion and sediment control measures contained therein. In addition, site improvements will include new stormwater collection, treatment, and detention measures so that post-construction runoff conditions are equal to or less than existing conditions.

Potential impacts will be mitigated by limiting the area that can be disturbed at any one time, providing erosion prevention measures and siltation collection measures, and requiring prompt seeding and restoration of disturbed areas not actively in construction. Impacts on downstream receiving waters on the increased impervious area will be mitigated using new post-construction stormwater facilities.

## 2. Impacts on Surface Water

- e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.
- 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.
- *i.* The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.

Regarding items 'e', 'h', and 'l', and as discussed under the Impacts to Land, a Stormwater Pollution Prevention Plan will be created for the project. The Contractor will be required to comply with the erosion control measures contained therein. In addition, site improvements will include new stormwater collection, treatment, and detention measures to promote post-construction runoff conditions that are equal to or better than existing conditions. The Stormwater Pollution Prevention Plan and post-construction stormwater measures will be in accordance with the NYSDEC SPDES General Permit GP-0-20 and NYSDEC Stormwater Management Design Manual.

*k.* The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.



The existing on-site septic system will be replaced with a new septic system. The new septic will be designed in accordance with NYSDEC requirements for on-site wastewater treatment systems and will be reviewed and approved by the Department of Health. The project will not materially change the volume of sanitary wastewater generated by the facility.

## 3. Impact on Ground Water

# c. The proposed action may allow or result in residential uses in areas without water and sewer services

The project will expand the pumping capacity of the Tug Hill water district, which could allow additional residential water and sewer uses within the district. The project does not itself expand the residential uses of water within the district. Any future expansion of the water district to serve unserved areas would be subject to State Environmental Quality Review to consider the potential for and magnitude of impacts at that time. The increased pumping capacity of the Tug Hill Pumping Station does not impact the limits within the facilities existing water withdrawal permit.

### d. The proposed action may include or require wastewater discharged to groundwater..

The project will replace an existing on-site septic system with a new on-site septic system. The new on-site septic system will be designed by a licensed professional engineer and approved by the local health department. The new septic system will be designed in accordance with NYSDEC and county health department guidelines as a mounded system and will be an improvement over the existing on-site septic system. The project will not result in a material change in flows to the septic system.

The NYSDEC SEQR guide advises that small impacts could occur when:

- The county soil survey indicates the soil types found on the proposed project site are conducive to onsite septic systems.
- The county health department has approved an onsite septic system location.
- An engineer has designed an onsite septic system in accordance with the requirements of the county health department and the municipalities' requirements

## f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer

The project will construct a new carbon dioxide storage and feed system at the Water Treatment Plant to replace an existing system of the same size at the Raw Water Pump Station (RWPS) Site. Carbon Dioxide is stored as a gas and any leaks would not impact groundwater. The feed system creates carbonic acid from carbon dioxide and water. The carbonic acid solution is contained indoors



The project will provide minor improvements to existing liquid chemical storage and feed systems including sodium hypochlorite, sodium hydroxide, polyaluminum chloride, and hydrofluosilicic acid. All four chemicals have existing containment facilities that prevent release of spills to the environment or to groundwater. The improvements will not change the volume of chemical stored or reduce the containment facilities in such a way that increases the risk of release to the environment. The site is also located in an area that is supplied by municipal water.

The NYSDEC SEQR guide advises that small impacts could occur when:

- A hydrogeology study has confirmed that the soils, topography, and distance between a proposed aquifer or groundwater source offers adequate protection to those water sources.
- A petroleum or chemical storage facility is proposed in an area that uses a municipal water supply system so the risk of contamination to potable water is small.
- Site layout and spill containment plans are such that even in the event of a spill, the risk to groundwater and aquifers has been determined to be small.

## 4. Impacts on Energy

The project will install new electrically powered equipment (such as new filter air scour blowers, larger Tug Hill Pumps, larger CO2 carrier water pumps, electric valve actuators, a new elevator) while eliminating or downsizing existing electrically powered equipment (smaller plant water pumps, elimination of plant compressed air system, elimination of hydropnuematic valve actuator system). In addition, the project will construct two new facilities, the Tug Hill Pump Station and Oswego Distribution Garage, which require lighting and ventilation (electrical) and heat (natural gas).

To offset these additional energy demands, all existing interior and exterior lighting will be replaced with LEDs, existing electrical transformers will be replaced with new higher-efficiency equipment, all existing heating and ventilating equipment will be replaced with new higher efficiency equipment which incorporates energy recovery, and the new electric motors will be premium-efficiency rated. In addition, the two new facilities will not be normally staffed, so thermostats will be normally set to 50 to 60 degrees during cold-weather periods.

We anticipate that there will be a net increase in the total energy usage at the facility, but the increase will be limited due to increases in energy efficiency. The electrical and natural gas services to the facilities will not need to be increased in capacity as a result of the project. None of the thresholds specified in Section 14 of Part 2 of the FEAF will be exceeded by the project.



## 5. Impacts on Noise, Odor, and Light

## e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.

The project will provide new LED exterior lighting for the Oswego Distribution Garage and Tug Hill Pump Station. In addition, existing exterior lighting will be replaced with LED fixtures. The exterior lighting will be pole mounted and directed down. Light trespass will be prevented by keeping light fall within the project limits. Existing visual screening on the site will not be removed.

## 6. Impacts on Human Health

## a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.

### b. The site of the proposed action is currently undergoing remediation.

Regarding items 'a' and 'b', the RWPS site is adjacent to the State University of New York, Oswego Campus and within 1,500 feet of campus buildings. The WTP site is not with 1,500 feet of any known locations of the listed facilities.

The project will require abatement and removal of existing materials containing asbestos, lead, and PCBs. Prior partial abatement and removal of these materials has been completed as part of previous construction work performed at the existing facilities.

These materials will be properly abated and disposed prior to disturbance during construction by a licensed hazardous material abatement contractor in accordance with State regulations. The limits of the hazardous material abatement will be confined to any surfaces that need to be disturbed as part of construction of the project.

If you have any questions please contact me at Nicholas.Hyde@ghd.com or (315) 480-8600.

Sincerely, GHD CONSULTING SERVICES INC. Nicholas Hyde, P.E. BCEE Senior Project Manager – Water

NJH/mrv

Encl.

cc: Cory McCarthy OCWA (w/ enc.) Kevin Castro, P.E., GHD (w/enc.) Erica Goldin, GHD (w/ enc.

#### Agency Use Only [If applicable]

Project :

Date :

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

**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.	□NO VES		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		
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a		
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a		
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	Dle		
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:			

<ul> <li>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)     </li> <li>If "Yes", answer questions a - c. If "No", move on to Section 3.</li> </ul>	it 🗸 NC	)	YES
	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		
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature:	E3c		
c. Other impacts:			
<b>3.</b> 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) <i>If "Yes", answer questions a - l. If "No", move on to Section 4.</i>			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		
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		
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a		
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		
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h		
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c		
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d		
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		
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h		
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h		
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d		

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.	□NC er.		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c		
b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source:	D2c		
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c		
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l		
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h		
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E21		
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:			

<ul> <li>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. </li> </ul>	<b>N</b> NO		YES
If Tes , unswer questions a - g. If The , move on to section o.	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		
b. The proposed action may result in development within a 100 year floodplain.	E2j		
c. The proposed action may result in development within a 500 year floodplain.	E2k		
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e		
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k		
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	Ele		

g. Other impacts:			
<ul> <li>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. </li> </ul>	√NO		YES
If Tes, unswer questions a - J. If No, move on to Section 7.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
<ul> <li>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: <ol> <li>More than 1000 tons/year of carbon dioxide (CO<sub>2</sub>)</li> <li>More than 3.5 tons/year of nitrous oxide (N<sub>2</sub>O)</li> <li>More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)</li> <li>More than .045 tons/year of sulfur hexafluoride (SF<sub>6</sub>)</li> <li>More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions</li> <li>vi. 43 tons/year or more of methane</li> </ol> </li> </ul>	D2g D2g D2g D2g D2g D2g D2h		
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		
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		
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g		
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s		
f. Other impacts:			
<ul> <li>7. Impact on Plants and Animals         The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. 1             If "Yes", answer questions a - j. If "No", move on to Section 8.     </li> </ul>	nq.)	NO	□ YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal	E2o		

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 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. E2p 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. d. The proposed action may result in a reduction or degradation of any habitat used by E2p any species of special concern and conservation need, as listed by New York State or the Federal government.

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	
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source:	E2n	
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	
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source:	E1b	
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	
j. Other impacts:		

<b>8.</b> Impact on Agricultural Resources The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.) If "Yes", answer questions a - h. If "No", move on to Section 9.			<b>YES</b>
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b		
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, Elb		
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b		
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a		
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	El a, E1b		
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d		
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c		
h. Other impacts:			

<b>9. Impact on Aesthetic Resources</b> The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.) <i>If "Yes", answer questions a - g. If "No", go to Section 10.</i>	N	р [	]YES
If Tes', unswer questions a - g. If two, go to section to.	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		
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b		
<ul><li>c. The proposed action may be visible from publicly accessible vantage points:</li><li>i. Seasonally (e.g., screened by summer foliage, but visible during other seasons)</li><li>ii. Year round</li></ul>	E3h		
d. The situation or activity in which viewers are engaged while viewing the proposed action is:	E3h E2q,		
<ul> <li>Routine travel by residents, including travel to and from work</li> <li>Recreational or tourism based activities</li> </ul>	E1c		
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h		
<ul> <li>f. There are similar projects visible within the following distance of the proposed project:</li> <li>0-1/2 mile</li> <li>½ -3 mile</li> <li>3-5 mile</li> <li>5+ mile</li> </ul>	D1a, E1a, D1f, D1g		
g. Other impacts:			
<ul> <li>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.</li></ul>	<b>V</b> N0		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places.	E3e		
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f		
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		

d. Other impacts:			
If any of the above (a-d) are answered "Moderate to large impact may e. occur", continue with the following questions to help support conclusions in Part 3:			
	E3e, E3g, E3f		
integrity.	E3e, E3f, E3g, E1a, E1b		
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3		
<ul> <li>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.</li></ul>	<b>V</b> NC		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
services", provided by an undeveloped area, including but not limited to stormwater E storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p		
	C2a, E1c, C2c, E2q		
	C2a, C2c E1c, E2q		
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c		
e. Other impacts:			
<b>12. Impact on Critical Environmental Areas</b> The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d) <i>If "Yes", answer questions a - c. If "No", go to Section 13.</i>	V NC		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d		
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d		
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)         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			
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j			
c. The proposed action will degrade existing transit access.	D2j			
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j			
e. The proposed action may alter the present pattern of movement of people or goods.	D2j			
f. Other impacts:				
<b>14. Impact on Energy</b> The proposed action may cause an increase in the use of any form of energy. (See Part 1. D.2.k) If "Yes", answer questions a - e. If "No", go to Section 15.		o 🗸	YES	
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur	
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k			
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k			
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k			
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g			
e. Other Impacts:				
<ul> <li>15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor ligh (See Part 1. D.2.m., n., and o.)  If "Yes", answer questions a - f. If "No", go to Section 16. </li> </ul>	ting. DNC	)	YES	
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur	
a. The proposed action may produce sound above noise levels established by local regulation.	D2m			
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	V		
c. The proposed action may result in routine odors for more than one hour per day.	D2o	$\checkmark$		

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

<b>16. Impact on Human Health</b> The proposed action may have an impact on human health from exposure In to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.) <i>If "Yes", answer questions a - m. If "No", go to Section 17.</i>			
	Relevant Part I Question(s)	No,or small impact may cccur	Moderate to large impact may occur
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	Eld		
b. The site of the proposed action is currently undergoing remediation.	Elg, Elh		
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	Elg, Elh		
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	Elg, Elh		
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	Elg, Elh		
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t		
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f		
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f		
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s		
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	Elf, Elg Elh		
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g		
1. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r		
m. Other impacts:			

17. Consistency with Community Plans			
The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.)	NO	۲ []	ΖΈS
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		
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		
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3		
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2		
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		
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j		
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a		
h. Other:			
<b>18. Consistency with Community Character</b> The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3)	NO		ζES
If "Yes", answer questions a - g. If "No", proceed to Part 3.			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
<ul> <li>a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.</li> </ul>	Part I Question(s) E3e, E3f, E3g	small impact	Moderate to large impact may
a. The proposed action may replace or eliminate existing facilities, structures, or areas	Part I Question(s)	small impact may occur	Moderate to large impact may occur
<ul> <li>a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.</li> <li>b. The proposed action may create a demand for additional community services (e.g.</li> </ul>	Part I Question(s) E3e, E3f, E3g	small impact may occur	Moderate to large impact may occur
<ul> <li>a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.</li> <li>b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)</li> <li>c. The proposed action may displace affordable or low-income housing in an area where</li> </ul>	Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f	small impact may occur	Moderate to large impact may occur
<ul> <li>a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.</li> <li>b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)</li> <li>c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.</li> <li>d. The proposed action may interfere with the use or enjoyment of officially recognized</li> </ul>	Part I Question(s)E3e, E3f, E3gC4C2, C3, D1f D1g, E1a	small impact may occur	Moderate to large impact may occur
<ul> <li>a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.</li> <li>b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)</li> <li>c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.</li> <li>d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.</li> <li>e. The proposed action is inconsistent with the predominant architectural scale and</li> </ul>	Part I Question(s)           E3e, E3f, E3g           C4           C2, C3, D1f           D1g, E1a           C2, E3	small impact may occur	Moderate to large impact may occur

## PRINT FULL FORM

## **RESOLUTION** Lake Ontario Water Treatment Plant Improvements Project

WHEREAS, the Onondaga County Water Authority (OCWA) is progressing the design of improvements to the Lake Ontario Water Treatment Plant (Project), located in the Town of Oswego, Oswego County, New York; and

WHEREAS, pursuant to Article 8 of the Environmental Conservation Law, as amended, the New York State Environmental Quality Review Act (SEQRA) and the implementing regulations at 6NYCRR Part 617 (the "Regulations"), the OCWA Board desires to comply with SEQRA and the Regulations with respect to the Project; and

WHEREAS, the Project has been classified as an "Type I Action" as defined by the State Environmental Quality Review Act (SEQRA) in 6 NYCRR Part 617.2 and a Full Environmental Assessment Form (FEAF) has been completed in support of the Project; and

WHEREAS, pursuant to SEQRA and the Regulations, the OCWA indicated intent to serve as Lead Agency and issued written Lead Agency solicitation letters, with Part 1 of the FEAF attached thereto, to all involved agencies and no agency contested OCWA's intent; and

WHEREAS, pursuant to SEQRA and the Regulations, the OCWA Board has completed a coordinated review process for the aforementioned Project; and Part 1, Part 2 and Part 3 of the FEAF was reviewed by the OCWA Board during their meeting on November18, 2020; and

WHEREAS, pursuant to the Regulations, the OCWA Board has considered the significance of the potential environmental impacts of the Project by (a) using the criteria specified in Section 617.7 of the Regulations, and (b) examining the FEAF for the Project, including the facts and conclusions in Parts 1, 2, and 3 of the FEAF together with other available supporting information to identify the relevant areas of environmental concern, and (c) thoroughly analyzing the identified areas of environmental concern;

#### NOW, THEREFORE, BE IT

**RESOLVED** that, the OCWA Board declares itself to be the Lead Agency regarding the SEQRA process for the Lake Ontario Water Treatment Plant Improvements Project; and

**BE IT FURTHER RESOLVED** that, the OCWA Board, based on examination of the FEAF and other supporting information, and considering both the magnitude and importance of each relevant area of environmental concern, and based further upon the Board's knowledge of the area surrounding the Project and such further investigation of the Project and its potential environmental impact as the Board has deemed appropriate, the OCWA Board makes the following findings and determinations:

- 1. The Project is accurately described in the FEAF; and
- 2. The Project constitutes an "Type I Action" (as the quoted term is defined in the Regulations); and

3. No significant adverse environmental impacts are noted in the FEAF for the Project and none are known to the Board.

Therefore, the OCWA Board determines that the Project will not have a significant adverse environmental impact, and will not require the preparation of an Environmental Impact Statement with respect to the Project; and

**BE IT FURTHER RESOLVED** that the OCWA Executive Engineer is authorized on behalf of the Board to complete and sign Page 13 "Verification" of Part 1, and Page 2 "Determination of Significance" of Part 3 of the FEAF; and

**BE IT FURTHER RESOLVED** that the OCWA Executive Engineer and OCWA Board, together with the OCWA Attorney and GHD, are hereby authorized to take all actions, serve all notices, and complete and execute all documents required to give full force and effect to this determination.

The question of the adoption of the foregoing resolution was duly put to a vote, and upon roll call, the vote was as follows:

John Bianchini, Chair	Voted	Yes/No
John Dougherty, Vice Chair	Voted	Yes/No
Michael J. Luber, Secretary	Voted	Absent
Kenneth Gardiner, CPA, CCIFP, Treasurer	Voted	Yes/ <del>No</del>
Bénédicte H. Doran, Board Member	Voted	Yes/No

The foregoing resolution was thereupon declared duly adopted.

#### Dated: November 18, 2020

I hereby certify that this resolution was adopted on **November 18, 2020** and is recorded in the Meeting Minutes of the OCWA Board.

John Bianchini, Chair

## The ENB SEQRA Notice Publication Form - Please check all that apply

Deadline: Notices must be received by 6 p.m. Wednesday to appear in the following Wednesday's ENB

Negative Declaratio	n - Type I	Draft EIS	
Conditioned Negati	ve Declaration	with Public Hearing Generic	
		Supplemental	
Positive Declaration	l		
Draft Scope		Final EIS	
with Public Scop	ing Session (optional)	Generic	
Final Scope		Supplemental	
DEC Region # C	ounty:	Lead Agency:	
Project Title:			
Brief Project Description:	The action involves		
Project Location (include	street address/municipality)	:	
Contact Person:			
Address:	City:	State:	Zip:
Phone:	Fax:	E-mail:	
For Conditioned Negative	e Declaration / Draft Scope /	Draft EIS: Public Comment Peri	iod ends: /
/			
For Public Hearing or Sco	oping Session: Date: /	/ Time::	_ am/pm
Location:			
A hard copy of the Draft	Scope/Final Scope/DEIS/FE	IS is available at the following lo	ocations:
The online version of the accessible web site:	Draft Scope/Final Scope/DE	EIS/FEIS is available at the follow	ving publically

For Conditioned Negative Declaration: In summary, conditions include:

Motion Made By Ms. Abbott

RESOLUTION NO.

### A RESOLUTION APPROVING FARRELL PUMP STATION IMPROVEMENTS BY THE ONONDAGA COUNTY WATER AUTHORITY

WHEREAS, the Onondaga County Water Authority ("OCWA") seeks to make improvements to the Onondaga County Water District's Farrell Pump Station, located at Water Board Road off Route 31 in the Town of Clay, New York, to reliably meet additional water demand, improve redundancy and resiliency and to re-align the capacity of said pump station with the water transmission main and other Lake Ontario facilities; and

WHEREAS, pursuant to Section 3(b) of the Public Water Supply Cooperation Agreement between OCWA and the County of Onondaga, for and on behalf of Onondaga County Water District, dated December 30, 2016, OCWA seeks the approval of the Onondaga County Legislature for such improvements; and

WHEREAS, such improvements will be funded through a combination of sources including water system revenue bonds issued by OCWA, New York State grants, and OCWA capital improvement reserves; now, therefore be it

RESOLVED, that this Onondaga County Legislature hereby approves the Farrell Pump Station improvements by OCWA.

Motion Made By Mr. Olson

RESOLUTION NO.

#### CONFIRMING AN APPOINTMENT TO THE ONONDAGA COUNTY FIRE ADVISORY BOARD

WHEREAS, J. Ryan McMahon, II, Onondaga County Executive, has appointed and designated the following individual to serve as a member of the Onondaga County Fire Advisory Board, consistent with the Section 1903 of the Onondaga County Charter and Section 3.13 of the Onondaga County Administrative Code:

<u>APPOINTMENT:</u> Paul J. Killius 4126 Barker Hill Road Jamesville, New York 13078 TERM EXPIRES: December 31, 2025

WHEREAS, such appointment is subject to confirmation by the Onondaga County Legislature; now, therefore be it

RESOLVED, that the Onondaga County Legislature does confirm the appointment of the above individual to serve as a member of the Onondaga County Fire Advisory Board for the term specified above or until subsequent action by the County Executive.

Motion Made By Mr. Rowley

RESOLUTION NO.

#### AMENDING THE RULES OF THE ONONDAGA COUNTY LEGISLATURE

WHEREAS, it is the desire of this Legislature to amend the Rules of the Onondaga County Legislature, pursuant to Rule 35 thereof, concerning the order of business at each day's Session and meeting of a standing committee; now, therefore be it

RESOLVED, that Rule 3, items 2, 4, 5, and 6, of the Rules of the Onondaga County Legislature are hereby amended to read as follows:

- 2. Approval of the minutes of the proceedings of the previous session.
- 4. Reports of Standing Committees (if applicable).
- 5. Reports of Special Committees (if applicable).
- 6. Calling the respective legislative districts for the presentation of petitions and resolutions. Provided, however, that the Clerk shall rotate on a monthly basis the order of calling the respective legislative districts for the presentation of resolutions and petitions by calling a different district each month to be the first and last to present resolutions and petitions, commencing in the first month of the term by calling district one first and district seventeen last, and proceeding consecutively each month to call successive districts first and last; except for the Session adopting the annual County budget, which shall commence with the district of the sponsor of the resolution adopting the annual County budget.

and, be it further

RESOLVED, that Rule 39a, item 1, of the Rules of the Onondaga County Legislature is hereby amended to read as follows:

1. Approval of the minutes of the previous meeting.

and, be it further

RESOLVED, this resolution shall take effect immediately.

Motion Made By Mr. Burtis

RESOLUTION NO. \_\_\_\_\_

### CALLING FOR PUBLICATION OF THE NOTICE OF EIGHT-YEAR REVIEW OF AGRICULTURAL DISTRICT NO. 4, TOWNS OF DEWITT, FABIUS, LAFAYETTE, ONONDAGA, POMPEY, AND TULLY IN ONONDAGA COUNTY

WHEREAS, the Onondaga County Legislature has been requested by the County's Agriculture and Farmland Protection Board to begin its eight-year review of Agricultural District No. 4 in the Towns of DeWitt, Fabius, LaFayette, Onondaga, Pompey, and Tully; and

WHEREAS, Agricultural District No. 4 was renewed in 2016 with additions in 2017, 2018, and 2022; and

WHEREAS, pursuant to Article 25AA of the Agriculture and Markets Law of the State of New York, the County Legislature must publish a notice of eight-year review as part of the Agricultural District review process; now, therefore it be

RESOLVED, that the Clerk of the Onondaga County Legislature is hereby authorized to cause to be published a Notice of Eight-Year Review of Agricultural District No. 4, Towns of DeWitt, Fabius, LaFayette, Onondaga, Pompey, and Tully, County of Onondaga, New York.

Motion Made By Mr. Burtis

RESOLUTION NO.

#### 2023 TRANSFER RESOLUTION

RESOLVED, that the following transfer be made:

<u>FROM</u>: Admin Unit 870000000 Department of Planning Speed Type #260158 Acct. 666500 Contingent Account TO:AMOUNT:Admin Unit 870000000Department of PlanningSpeed Type #260158Acct. 668720Transfer to Grant Expenditures\$2,410,000

Motion Made By Mr. Burtis

RESOLUTION NO. \_\_\_\_\_

#### 2023 TRANSFER RESOLUTION

RESOLVED, that the following transfer be made:

<u>FROM</u>: Admin Unit 3510000000 Economic Development Speed Type #180000 Acct. 666500 Contingent Account TO:AMOUNT:Admin Unit 351000000Economic DevelopmentSpeed Type #180000Acct. 668720Transfer to Grant Expenditures\$2,500,000

Motion Made By Mr. Burtis

RESOLUTION NO.

#### 2023 TRANSFER RESOLUTION

RESOLVED, that the following transfer be made:

FROM: Admin Unit 2365150000 County General Other Items Speed Type #140061 Acct. 666500 Contingent Account

<u>TO</u>: AMOUNT: Admin Unit 2365150000 **County General Other Items** Speed Type #140061 Acct. 668720 Transfer to Grant Expenditures

\$500,000

Motion Made By Ms. Gunnip

RESOLUTION NO.\_\_\_\_\_

## 2023 TRANSFER RESOLUTION

RESOLVED, that the following transfer be made:

FROM:	<u>TO:</u>	AMOUNT:
Admin Unit 430000000	Admin Unit 430000000	
Health Department	Health Department	
Speed Type #330501	Speed Type #330501	
Acct. 641010	Acct. 694080	
Regular Employee Salaries	Professional Services	\$250,000