## 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:  Nyers Park Revitalization Project			
Project Location (describe, and attach a general location map): lyers Park, 1 Lansing Park Rd, Town of Lansing; Tax Parcel No. 503289-331-74			
Brief Description of Proposed Action (include purpose or need):			
The Town of Lansing is applying through the 2021 Consolidated Funding Application (CFA) to Preservation (OPRHP) Environmental Protection Fund Grants Program for Parks, Preservation tructure, marina promenade, ADA-accessible kayak launch, unisex ADA-accessible bathrooi upgrades. The Myers Park Waterfront Revitalization Project is located on Town-owned propeniles west of the Lansing Town Center. For more than a decade it has been recognized that baccess points to Cayuga Lake for Town of Lansing and Tompkins County residents – is in neofrastructure. The purpose of this project is to enhance the use of this key existing public spacerucial connection for the Cayuga Lake Blueway Trail and Cayuga Lake Scenic Byway.	on and Heritage for a new multi-purp m facilities, and circulation, access, rty adjacent to Cayuga Lake at 1 La Myers Park – a regional flagship pa ed of substantial upgrades to addre	pose high-tensile parking, and utility nsing Park Rd, about 2.5 rk and one of the main ss aging park	
Name of Applicant/Sponsor:	Telephone:607-533-7054		
own of Lansing	E-Mail:ptyrrell@lansingtown.com		
Address:29 Auburn Rd			
City/PO:Lansing	State: <sub>NY</sub>	Zip Code:14882	
Project Contact (if not same as sponsor; give name and title/role):	Telephone:		
	E-Mail:		
Address:			
City/PO:	State:	Zip Code:	
Property Owner (if not same as sponsor):	Telephone:		
	E-Mail:		
Address:			
City/PO:	State:	Zip Code:	

## **B.** Government Approvals

B. Government Approvals, Funding, or Sponssistance.)	ensorship. ("Funding" includes grants, loans, ta	ax relief, and any other	r forms of financial
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)	
a. City Counsel, Town Board, ✓Yes□No or Village Board of Trustees	Authorization to submit grant applications; Authorizing acceptance of funding	7/21/2021; 2/16/2022	
b. City, Town or Village ☐Yes ✔No Planning Board or Commission			
c. City, Town or ☐Yes ✓No Village Zoning Board of Appeals			
d. Other local agencies ☐Yes ☑No			
e. County agencies ✓ Yes□No	Tompkins County Department of Health, Division of Environmental Health (OWTS)	notified 7/16/2021	
f. Regional agencies ☐Yes ✓No			
g. State agencies ✓ Yes ☐ No	NYS Office of Parks, Recreation & Historic Preservation (OPRHP); NYSDEC	7/21/2021; NYSDEC Facility ID 7-50	032-0058
h. Federal agencies	renewal of existing USACE permits		
<ul><li>ii. Is the project site located in a community</li><li>iii. Is the project site within a Coastal Erosio</li></ul>	or the waterfront area of a Designated Inland W with an approved Local Waterfront Revitaliza n Hazard Area?	-	☐ Yes ☑ No ☐ Yes ☑ No ☐ Yes ☑ No
C.1 Planning and Zoning			
<ul> <li>only approval(s) which must be granted to ena</li> <li>If Yes, complete sections C, F and G.</li> <li>If No, proceed to question C.2 and co</li> </ul>	amendment of a plan, local law, ordinance, rule able the proposed action to proceed?  mplete all remaining sections and questions in I		□Yes <b>☑</b> No
C.2. Adopted land use plans.			
where the proposed action would be located	llage or county) comprehensive land use plan(s)? Pecific recommendations for the site where the property of the site where the		<b>∠</b> Yes□No
	local or regional special planning district (for e nated State or Federal heritage area; watershed are Park		<b>∠</b> Yes□No
c. Is the proposed action located wholly or par or an adopted municipal farmland protection of Yes, identify the plan(s):  Town of Lansing Parks, Recreation, and Trails Master	-	pal open space plan,	<b>∠</b> Yes <b>N</b> o

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?  Lakeshore (L1)	<b>∠</b> Yes□No
b. Is the use permitted or allowed by a special or conditional use permit?	<b>∠</b> Yes No
c. Is a zoning change requested as part of the proposed action?  If Yes,  i. What is the proposed new zoning for the site?	□Yes☑No
C.4. Existing community services.	
a. In what school district is the project site located? Lansing Central School District	
b. What police or other public protection forces serve the project site?  Tompkins County Sheriff Department and NYS Police, Trooper Barracks C	
c. Which fire protection and emergency medical services serve the project site?  Lansing Fire District	
d. What parks serve the project site?  Myers Park is the project site	
D. Project Details	
D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixe components)? municipal, recreational	d, include all
b. a. Total acreage of the site of the proposed action?  b. Total acreage to be physically disturbed?  c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?  33.05 acres  33.05 acres	
c. Is the proposed action an expansion of an existing project or use?  i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles square feet)? % Units:	☐ Yes ☑ No s, housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?  If Yes,  i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	□Yes <b>☑</b> No
<ul><li>ii. Is a cluster/conservation layout proposed?</li><li>iii. Number of lots proposed?</li><li>iv. Minimum and maximum proposed lot sizes? Minimum Maximum</li></ul>	□Yes□No
e. Will the proposed action be constructed in multiple phases?  i. If No, anticipated period of construction:  ii. If Yes:  • Total number of phases anticipated • Anticipated commencement date of phase 1 (including demolition) • Anticipated completion date of final phase • Generally describe connections or relationships among phases, including any contingencies where progred determine timing or duration of future phases:  2-4 months to receive any needed OPRHP / SHPO / NYSDEC / U.S. Army Corps approvals; all construction would be completed be depending upon weather conditions and construction staging (park to stay open during construction to the greatest extent safe and	petween 18-36 months

	ct include new resid				☐Yes <b>☑</b> No
If Yes, show num	nbers of units propo		771 E 11	Maria E. H. (C.	
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase			·		
At completion					
of all phases				<del></del>	
g. Does the propo	osed action include	new non-residentia	l construction (inclu	iding expansions)?	<b>∠</b> Yes <b>N</b> o
If Yes,		2			
i. Total number	of structures		201 . 1	42 : 14 1 361 4	
ii. Dimensions (	in feet) of largest p	roposed structure:	neight;	42width; and36length 0 square feet	
				I result in the impoundment of any agoon or other storage?	<b>∠</b> Yes <b>□</b> No
If Yes,	is creation of a water	a suppry, reservoir,	poliu, iake, waste ia	agoon of other storage:	
<i>i</i> . Purpose of the	e impoundment: Stor	rmwater management			
ii. If a water imp	oundment, the prin	cipal source of the	water:	Ground water Surface water stream	ms Other specify:
	nt practices, mainly of			1.4	
iii. If other than v	water, identify the ty	ype of impounded/o	contained liquids and	d their source.	
iv. Approximate	size of the propose	d impoundment.	Volume:	TBD million gallons; surface area:	TBD acres
				D height;TBD length	
				ructure (e.g., earth fill, rock, wood, con	crete):
To be determined du	ring development of S	tormwater Pollution P	revention Plan (SWPP	P)	
D 2 D	4				
D.2. Project Op		<del> </del>			
				uring construction, operations, or both	? ☐Yes <b>☑</b> No
materials will i		ation, grading or in	stanation of utilities	or foundations where all excavated	
If Yes:	cinam onsite)				
<i>i</i> .What is the pu	urpose of the excava	ation or dredging?			
ii. How much ma	nterial (including ro	ck, earth, sediment	s, etc.) is proposed t	o be removed from the site?	
	nat duration of time				6.4
<i>iii</i> . Describe natu	re and characteristi	cs of materials to b	e excavated or dred	ged, and plans to use, manage or dispos	se of them.
	e onsite dewatering				☐Yes ☐No
If yes, descri	be				
v. What is the to	otal area to be dredg	ged or excavated?	time?	acres	
				acres feet	
	avation require blas		or dredging!		☐Yes ☐No
				crease in size of, or encroachment	<b>✓</b> Yes No
	ing wetland, waterb	ody, shoreline, bea	ch or adjacent area?		
If Yes:	rotland an array of	les resbiole 1.1.1	offeeted (be-	roton in day much as a section days as a	
description).	vetiand or waterboo Cayuga Lake, Salmon	Creek, Lower	. •	water index number, wetland map numl	
acscription).					

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in squalready approved and permitted by NYSDEC and USACE and materials procured – to install 354 linear feet of	are feet or acres:
protection (facility ID 7-5032-00058)	
iii. Will the proposed action cause or result in disturbance to bottom sediments?	□Yes <b>∠</b> No
If Yes, describe:	☐ Yes ✓ No
If Yes:	1036110
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:	ed per permit requirements.
c. Will the proposed action use, or create a new demand for water?	✓ Yes □No
If Yes:	<b>№</b> 1168110
i. Total anticipated water usage/demand per day: 2,000 gallons/day	
ii. Will the proposed action obtain water from an existing public water supply?	✓ Yes   No
If Yes:  • Name of district or service area: Bolton Point	
<ul> <li>Name of district or service area: Does the existing public water supply have capacity to serve the proposal?</li> </ul>	✓ Yes No
<ul> <li>Is the project site in the existing district?</li> </ul>	✓ Yes No
<ul> <li>Is expansion of the district needed?</li> </ul>	☐ Yes ✓ No
Do existing lines serve the project site?	✓ Yes No
iii. Will line extension within an existing district be necessary to supply the project? If Yes:	☐Yes <b>Z</b> No
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	
iv. Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:	☐ Yes☐No
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
· · · · · · · · · · · · · · · · · · ·	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	
vi. If water supply will be from wells (public or private), what is the maximum pumping capacity:	gallons/minute.
d. Will the proposed action generate liquid wastes?	<b>∠</b> Yes <b>□</b> No
If Yes:	
<ul> <li>i. Total anticipated liquid waste generation per day:</li></ul>	l components and
approximate volumes or proportions of each):  approximate volumes or proportions of each):	i components and
sanitary wastewater	
iii. Will the proposed action use any existing public wastewater treatment facilities?	Yes <b>∠</b> No
If Yes:	
Name of wastewater treatment plant to be used:	
Name of district:	——————————————————————————————————————
• Does the existing wastewater treatment plant have capacity to serve the project?	☐Yes ☐No
<ul><li> Is the project site in the existing district?</li><li> Is expansion of the district needed?</li></ul>	□Yes□No □Yes□No
- 15 expansion of the district needed:	☐ 1 €2 ☐IMO

<ul> <li>Do existing sewer lines serve the project site?</li> </ul>	□Yes□No
<ul> <li>Will a line extension within an existing district be necessary to serve the project?</li> </ul>	□Yes□No
If Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
<del></del>	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?	□Yes No
If Yes:  Applicant/sponsor for pay district:	
<ul> <li>Applicant/sponsor for new district:</li> <li>Date application submitted or anticipated:</li> </ul>	
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 spec	rifying proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans): eplacement of existing subsurface on-site wastewater treatment (septic) system, permitted by Tompkins County Department of Heat	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	<b>∠</b> Yes □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:	
<ul> <li>i. How much impervious surface will the project create in relation to total size of project parcel?</li> <li>Square feet or 12.5 acres (impervious surface)</li> </ul>	
Square feet or 33.05 acres (parcel size)	
ii. Describe types of new point sources.	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p groundwater, on-site surface water or off-site surface waters)? n-site stormwater management	roperties,
If to surface waters, identify receiving water bodies or wetlands:	
Will stormwater runoff flow to adjacent properties?	□Yes□No
iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	☐Yes ✓ No
combustion, waste incineration, or other processes or operations?	
If Yes, identify:	
i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□Yes ✓ No
or Federal Clean Air Act Title IV or Title V Permit?	
If Yes:	
i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□Yes□No
ambient air quality standards for all or some parts of the year)	
ii. In addition to emissions as calculated in the application, the project will generate:	
•Tons/year (short tons) of Carbon Dioxide (CO <sub>2</sub> )	
•Tons/year (short tons) of Nitrous Oxide (N <sub>2</sub> O)  Tons/year (short tons) of Parfluorecerbons (PECs)	
<ul> <li>Tons/year (short tons) of Perfluorocarbons (PFCs)</li> <li>Tons/year (short tons) of Sulfur Hexafluoride (SF<sub>6</sub>)</li> </ul>	
<ul> <li>Tons/year (short tons) of Sulfur Hexaltuoride (SF<sub>6</sub>)</li> <li>Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)</li> </ul>	
Tons/year (short tons) of Carbon Dioxide equivalent of Trydronourocarbons (TIPCs)      Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	
- 1 0115/ year (51101) to 115/ Of Hazardous All 1 Officialits (HATS)	

h. Will the proposed action generate or emit methane (including landfills, composting facilities)?  If Yes:  i. Estimate methane generation in tons/year (metric):	
ii. Describe any methane capture, control or elimination measurelectricity, flaring):	ares included in project design (e.g., combustion to generate heat or
Will the proposed action result in the release of air pollutants quarry or landfill operations?  If Yes: Describe operations and nature of emissions (e.g., diese	
<ul> <li>j. Will the proposed action result in a substantial increase in transportation facilities or services?</li> <li>If Yes: <ul> <li>i. When is the peak traffic expected (Check all that apply):</li> <li>Randomly between hours of</li></ul></li></ul>	☐ Morning ☐ Evening ☐ Weekend
<ul> <li>iii. Parking spaces: Existing Pro</li> <li>iv. Does the proposed action include any shared use parking?</li> <li>v. If the proposed action includes any modification of existing.</li> <li>vi. Are public/private transportation service(s) or facilities avaivii Will the proposed action include access to public transportation.</li> </ul>	Yes No  ng roads, creation of new roads or change in existing access, describe:  ilable within ½ mile of the proposed site?  Yes No
or other alternative fueled vehicles? viii. Will the proposed action include plans for pedestrian or bicycle routes?	cycle accommodations for connections to existing Yes No
<ul> <li>k. Will the proposed action (for commercial or industrial project for energy?</li> <li>If Yes: <ul> <li>i. Estimate annual electricity demand during operation of the project (compliance)</li> </ul> </li> </ul>	
other):  iii. Will the proposed action require a new, or an upgrade, to an	
1. Hours of operation. Answer all items which apply.  i. During Construction:  Monday - Friday:  Saturday:  Sunday:  Holidays:  24/7  24/7  24/7	<ul> <li>ii. During Operations:         <ul> <li>Monday - Friday:</li></ul></li></ul>

	Will the proposed action produce noise that will exceed existing ambient noise levels during construction,	✓ Yes ☐ No
	operation, or both?	
If y		
ι. I Temr	Provide details including sources, time of day and duration: porary noise that exceeds local ambient levels may occur during construction activities	
ii	Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?	☐ Yes ☑ No
	Describe:	
n V	Will the proposed action have outdoor lighting?	✓ Yes □No
	yes:	<b>2</b> 105
	Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: ior lighting will be downward-directed (full cutoff). Photometric drawing to be included with construction drawings.	
Exter	ior lighting will be downward-directed (full cutoff). Photometric drawing to be included with construction drawings.	
		_ <u></u>
	Will proposed action remove existing natural barriers that could act as a light barrier or screen?	☐ Yes <b>☑</b> No
	Describe:	
o. I	Does the proposed action have the potential to produce odors for more than one hour per day?	☐ Yes <b>☑</b> No
	If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest	
	occupied structures:	
p. V	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?	
If Y	Yes:	
i.	Product(s) to be stored (e.g., month, year)	
ii.	Volume(s) per unit time (e.g., month, year)	
iii.	Generally, describe the proposed storage facilities:	
	Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides,	☐ Yes <b>☑</b> No
	insecticides) during construction or operation?	
	Yes:	
i	. Describe proposed treatment(s):	
ii	. Will the proposed action use Integrated Pest Management Practices?	☐ Yes ☐No
r. V	Vill the proposed action (commercial or industrial projects only) involve or require the management or disposal	☐ Yes ☐No
	of solid waste (excluding hazardous materials)?	
	Yes:	
i.	Describe any solid waste(s) to be generated during construction or operation of the facility:	
	• Construction: tons per (unit of time)	
	• Operation : tons per (unit of time)	
ii.	Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waster	
	Construction:	
	- On antique	
	Operation:	
jji	Proposed disposal methods/facilities for solid waste generated on-site:	
	Construction:	
	Construction.	·····
	Operation:	
	•	

<ul> <li>s. Does the proposed action include construction or mod</li> <li>If Yes:</li> <li>i. Type of management or handling of waste proposed</li> <li>other disposal activities):</li> </ul>	d for the site (e.g., recycling	or transfer station, composting	☐ Yes 🗹 No g, landfill, or
ii. Anticipated rate of disposal/processing:  Tons/month, if transfer or other non- Tons/hour, if combustion or thermal iii. If landfill, anticipated site life:	treatment		
t. Will the proposed action at the site involve the comme	ercial generation, treatment,	storage, or disposal of hazardo	ous Yes No
waste?		1	
If Yes:  i. Name(s) of all hazardous wastes or constituents to b	a generated handled or man	aged at facility:	
	e generated, nandied of man	aged at facility.	
ii. Generally describe processes or activities involving	hazardous wastes or constitu	ients:	
<ul><li>iii. Specify amount to be handled or generated</li><li>iv. Describe any proposals for on-site minimization, red</li></ul>	tons/month cycling or reuse of hazardou	s constituents:	
v. Will any hazardous wastes be disposed at an existin If Yes: provide name and location of facility:			□Yes□No
If No: describe proposed management of any hazardous	wastes which will not be se	nt to a hazardous waste facilit	y:
E. Site and Setting of Proposed Action			
E.1. Land uses on and surrounding the project site			
a. Existing land uses.  i. Check all uses that occur on, adjoining and near the project site.  ☐ Urban ☐ Industrial ☐ Commercial ☑ Residential (suburban) ☐ Rural (non-farm)  ☐ Forest ☐ Agriculture ☑ Aquatic ☑ Other (specify):  ii. If mix of uses, generally describe:			
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	10	12.5	+2.5
• Forested	0	0	0
Meadows, grasslands or brushlands (non-	22	19.5	-2.5
agricultural, including abandoned agricultural)			
Agricultural     (includes active orchards, field, greenhouse etc.)	0	0	0
Surface water features	0	0	0
(lakes, ponds, streams, rivers, etc.)	1.05	1.05	0
<ul><li>Wetlands (freshwater or tidal)</li><li>Non-vegetated (bare rock, earth or fill)</li></ul>	0	0	0
		Ŭ d	
• Other Describe:			

i. If Yes: explain: Myers Park	<b>∠</b> Yes <b>N</b> o
Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site?  Yes,  i. Identify Facilities: Camp at Myers Park	<b>∠</b> Yes No
Does the project site contain an existing dam?	□Yes☑No
Yes:	
i. Dimensions of the dam and impoundment:	
Dam height: feet	
• Dam length: feet	
• Surface area: acres	
Volume impounded: gallons OR acre-feet	
i. Dam's existing hazard classification:	
ii. Provide date and summarize results of last inspection:	
Has the project site ever been used as a municipal, commercial or industrial solid waste management facility,	☐ Yes <b>I</b> No
or does the project site adjoin property which is now, or was at one time, used as a solid waste management fac Yes:	111ty ?
Has the facility been formally closed?	□Yes□ No
If yes, cite sources/documentation:	
Describe the location of the project site relative to the boundaries of the solid waste management facility:	
Describe the recurrence of the project site retains to the soundaries of the sound waste management ruling.	
ii. Describe any development constraints due to the prior solid waste activities:	
i. Describe any development constraints due to the prior solid waste activities:	
	□Yes✔No
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin	
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:	□Yes☑No
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:	□Yes☑No
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:	□Yes☑No
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occur	□Yes <b>☑</b> No red:
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occur  Potential contamination history. Has there been a reported spill at the proposed project site, or have any	□Yes <b>☑</b> No red:
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occur  Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?	□Yes <b>☑</b> No red:
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occur  Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  Yes:	☐ Yes  No
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Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occur  Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  Yes:  It is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	□Yes☑No red: □Yes☑ No □Yes□No
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occur  Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  Yes:  Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:  Yes – Spills Incidents database  Provide DEC ID number(s):	□Yes☑No red: □Yes☑ No □Yes□No
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occur  Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  Yes:  Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site  Remediation database? Check all that apply:  Yes – Spills Incidents database  Provide DEC ID number(s):  Provide DEC ID number(s):	□Yes☑No red: □Yes☑ No □Yes□No
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occur  Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  Yes:  Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:  Yes – Spills Incidents database  Provide DEC ID number(s):  Neither database	□Yes No red: □Yes No □Yes No
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occur  Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  Yes:  Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:  Yes – Spills Incidents database  Provide DEC ID number(s):  Yes – Environmental Site Remediation database  Provide DEC ID number(s):  Neither database  If site has been subject of RCRA corrective activities, describe control measures:	□Yes☑No red: □Yes☑ No □Yes□No
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occur proposed waste(s) handled and waste management activities, including approximate time when activities occur proposed waste(s) handled and waste management activities, including approximate time when activities occur proposed waste(s) handled and waste management activities, including approximate time when activities occur proposed waste(s) handled and waste management activities waste (s) handled and waste management activities, waste and or proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  Yes:  i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database?  Provide DEC ID number(s):  Provide DEC ID number(s):  Neither database  If site has been subject of RCRA corrective activities, describe control measures:  i. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database?	□Yes No red: □Yes No □Yes No
Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes:  Describe waste(s) handled and waste management activities, including approximate time when activities occur  Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  Yes:  Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:  Yes – Spills Incidents database Provide DEC ID number(s):  Yes – Environmental Site Remediation database Provide DEC ID number(s):  Neither database  If site has been subject of RCRA corrective activities, describe control measures:	□Yes☑No red: □Yes☑ No □Yes□No

v. Is the project site subject to an institutional control limiting property uses?	✓Yes□No
• If yes, DEC site ID number: 7-5032-00058	
Describe the type of institutional control (e.g., deed restriction or easement):      Describe any use limitations:	
<ul> <li>Describe any use limitations:</li> <li>Describe any engineering controls:</li> </ul>	
<ul> <li>Will the project affect the institutional or engineering controls in place?</li> </ul>	□Yes <b>☑</b> No
Explain:	1056110
2. p	
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site? 600-1500 feet	
b. Are there bedrock outcroppings on the project site?	☐ Yes ✓ No
If Yes, what proportion of the site is comprised of bedrock outcroppings?%	
c. Predominant soil type(s) present on project site:  Ab  80 %	
Gn C. Predominant son type(s) present on project site:	
<u> </u>	
d. What is the average depth to the water table on the project site? Average:30 feet	
e. Drainage status of project site soils: Well Drained: % of site	
✓ Moderately Well Drained:% of site% of site	
f. Approximate proportion of proposed action site with slopes: 0-10%: 100 % of site	
10-15%:% of site	
15% or greater:% of site	
g. Are there any unique geologic features on the project site?	☐ Yes ✓ No
If Yes, describe:	
h. Surface water features.	
i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers,	<b>∠</b> Yes No
ponds or lakes)?	
<ul><li>ii. Do any wetlands or other waterbodies adjoin the project site?</li><li>If Yes to either i or ii, continue. If No, skip to E.2.i.</li></ul>	<b>∠</b> Yes No
*	<b>∠</b> Yes □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?	r esno
<i>iv.</i> For each identified regulated wetland and waterbody on the project site, provide the following information:	
Streams: Name Salmon Creek, Lower Classification C(TS)	
<ul> <li>Lakes or Ponds: Name</li> <li>Wetlands: Name</li> <li>Wetland No. (if regulated by DEC)</li> </ul> Classification Classification Classification Classification Approximate Size 2.15 Wetland No. (if regulated by DEC)	), A(T), A, and B(T)
• Wetlands: Name Federal Waters, Federal Waters, Federal Waters, Approximate Size 2.15	
wettalid No. (if regulated by DEC)	
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired	☐Yes <b>☑</b> No
waterbodies?	
If yes, name of impaired water body/bodies and basis for listing as impaired:	
i. Is the project site in a designated Floodway?	☐Yes <b>☑</b> No
j. Is the project site in the 100-year Floodplain?	✓ Yes □No
k. Is the project site in the 500-year Floodplain?	✓ Yes □No
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? If Yes:	<b>∠</b> Yes □No
i. Name of aquifer: Principal Aquifer	

m. Identify the predominant wildlife species that occup	y or use the project site:		
deer		-	·
rodents			
n. Does the project site contain a designated significant	natural community?		☐Yes <b>☑</b> No
If Yes:			
<i>i</i> . Describe the habitat/community (composition, func	tion, and basis for designation	n):	
ii. Source(s) of description or evaluation:			
iii. Extent of community/habitat:			
• Currently:		acres	
• Following completion of project as proposed:		acres	
• Gain or loss (indicate + or -):		acres	
December 1997	.1.4	1 NIX/C	D. X D. N.
o. Does project site contain any species of plant or anim endangered or threatened, or does it contain any areas			✓ Yes No
If Yes:	identified as habitat for all c	ndangered of threatened spec-	ecs:
<ul><li>i. Species and listing (endangered or threatened):</li></ul>			
Lake Sturgeon, Mountain Evening Primrose			<del> </del>
p. Does the project site contain any species of plant or	animal that is listed by NYS	as rare, or as a species of	☐Yes ✓ No
special concern?			
If Yes:			
i. Species and listing:			
			<u>_</u>
q. Is the project site or adjoining area currently used for			<b>∠</b> Yes <b>N</b> o
If yes, give a brief description of how the proposed active Project provides expansion of recreational opportunities	on may affect that use:		
E.3. Designated Public Resources On or Near Proje			
a. Is the project site, or any portion of it, located in a de		certified pursuant to	□Yes <b>∠</b> No
Agriculture and Markets Law, Article 25-AA, Section			
If Yes, provide county plus district name/number:			
b. Are agricultural lands consisting of highly productive	e soils present?		∏Yes <b>N</b> o
i. If Yes: acreage(s) on project site?	<u>*</u>		
ii. Source(s) of soil rating(s):			
c. Does the project site contain all or part of, or is it sul	ostantially contiguous to, a re	gistered National	☐Yes ✓ No
Natural Landmark?	, , , , , , , , , , , , , , , , , , , ,	8	
If Yes:			
	l Community Geo		
ii. Provide brief description of landmark, including va	lues behind designation and	approximate size/extent:	
d. Is the project site located in or does it adjoin a state li	sted Critical Environmental	Area?	☐Yes ✓ No
If Yes:			
i. CEA name:			
ii. Basis for designation:			
iii. Designating agency and date:			

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?  If Yes:  i. Nature of historic/archaeological resource: Archaeological Site Historic Building or District  ii. Name:			
iii. Brief description of attributes on which listing is based:			
f. Is the project site, or any portion of it, located in or adjacent to an are archaeological sites on the NY State Historic Preservation Office (SH		<b>∠</b> Yes □No	
g. Have additional archaeological or historic site(s) or resources been id If Yes:  i. Describe possible resource(s):  ii. Basis for identification:		☐Yes ☑No	
<ul> <li>h. Is the project site within fives miles of any officially designated and pascenic or aesthetic resource?</li> <li>If Yes: <ul> <li>i. Identify resource: Cayuga Lake Scenic Byway</li> </ul> </li> </ul>	publicly accessible federal, state, or local	✓ Yes □No	
ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.); scenic byway			
iii. Distance between project and resource: 0.5m	iles.		
<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>			
ii. Is the activity consistent with development restrictions contained in		□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 C.J. Randall	Date 1/4/2023		
Signature s/ CJ Randall s/	Title Director of Planning		



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



B.i.i [Coastal or Waterfront Area]	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]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.j. [100 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.k. [500 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.I. [Aquifers]	Yes

E.2.I. [Aquifer Names]	Principal Aquifer
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Lake Sturgeon, Mountain Evening Primrose
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]	Yes
E.3.i. [Designated River Corridor]	No