

# 617.20 Appendix A State Environmental Quality Review FULL ENVIRONMENTAL ASSESSMENT FORM

**Purpose:** The full EAF is designed to help applicants and agencies determine, in an orderly manner, whether a project or action may be significant. The question of whether an action may be significant is not always easy to answer. Frequently, there are aspects of a project that are subjective or unmeasurable. It is also understood that those who determine significance may have little or no formal knowledge of the environment or may not be technically expert in environmental analysis. In addition, many who have knowledge in one particular area may not be aware of the broader concerns affecting the question of significance.

The full EAF is intended to provide a method whereby applicants and agencies can be assured that the determination process has been orderly, comprehensive in nature, yet flexible enough to allow introduction of information to fit a project or action.

Full EAF Components: The full EAF is comprised of three parts:

- Part 1: Provides objective data and information about a given project and its site. By identifying basic project data, it assists a reviewer in the analysis that takes place in Parts 2 and 3.
- Part 2: Focuses on identifying the range of possible impacts that may occur from a project or action. It provides guidance as to whether an impact is likely to be considered small to moderate or whether it is a potentially-large impact. The form also identifies whether an impact can be mitigated or reduced.
- Part 3: If any impact in Part 2 is identified as potentially-large, then Part 3 is used to evaluate whether or not the impact is actually important.

#### THIS AREA FOR LEAD AGENCY USE ONLY

# **DETERMINATION OF SIGNIFICANCE -- Type 1 and Unlisted Actions**

Upon review of t	ons of EAF completed for this project: the information recorded on this EAF (Parts 1 an	Part 1 d 2 and 3 if approp	Part 2	Part 3
considering both	the magnitude and importance of each impact,	it is reasonably de	termined by the lead agenc	y that:
A.	The project will not result in any large and im significant impact on the environment, therefore	portant impact(s) are a negative decla	and, therefore, is one which aration will be prepared.	ch <b>will not</b> have a
В.	Although the project could have a significant of for this Unlisted Action because the mitigation a CONDITIONED negative declaration will be	n measures describ	onment, there will not be a ped in PART 3 have been re	significant effect equired, therefore
C.	The project may result in one or more large an environment, therefore a positive declaration v	id important impac	ts that may have a significa	ant impact on the
*A Cond	ditioned Negative Declaration is only valid for U	nlisted Actions		
	ger Lakes Museum: Discovery Campus	Illisted Actions		
THETH	*			
		of Action		
Town o	f Jerusalem Planning Board			
	Name of L	ead Agency		
		Planning Boa	rd Chair	
rint or Type Nar	ne of Responsible Officer in Lead Agency	Title of Respo	onsible Officer	
Signature of Deep	annible Officer in Land A	Ci	46.196	
Signature of Resp	consible Officer in Lead Agency	Signature of I	Preparer (If different from re	esponsible officer)
osite		ate		

# PART 1--PROJECT INFORMATION Prepared by Project Sponsor

NOTICE: This document is designed to assist in determining whether the action proposed may have a significant effect on the environment. Please complete the entire form, Parts A through E. Answers to these questions will be considered as part of the application for approval and may be subject to further verification and public review. Provide any additional information you believe will be needed to complete Parts 2 and 3.

It is expected that completion of the full EAF will be dependent on information currently available and will not involve new studies, research or investigation. If information requiring such additional work is unavailable, so indicate and specify each instance.

Name of Action The Finger Lakes Museum: Discovery Campus			
Location of Action (include Street Address, Municipality and County)			
3369 Guyanoga Road, Branchport, New York, Yates County			
Name of Applicant/Sponsor Finger Lakes Cultural & Natural History Museum	n		
Address 3369 Guyanoga Road			
City / PO Branchport	State New York	Zip Code 1441	18
Business Telephone 315-595-2200			
N			
Name of Owner (if different) Same			
Address Same	_		
City / PO Same	_ State Same	Zip Code San	ne
Business Telephone Same			
Description of Action:			
The re-use of a former elementary school as an education, research and comm of Branchport, New York. The project site is a 13 acre parcel with a 17,000 so renovation of that building and site improvements including:  Building o Replace windows & doors and add some new doors o Replace Roof (Green Roof on a portion of the building) o Exterior Finishes & Porches  Site o Re-establish vehicular entryway from SR 54A o Removal of non-pervious bituminous asphalt and replacement with expanded o Waterfront Center with hand-carry boat landing, storage, rest rooms and declo Outdoor classroom areas o Storm water mitigation and interpretation o Sidewalks, landscaping, gardens & trails	quare foot one-story b	uilding. The projec	eum, in the Hamlet t includes the

# Please Complete Each Question--Indicate N.A. if not applicable

# A. SITE DESCRIPTION

Physical setting of overall project, both developed and undeveloped areas.					
1	Present Land Use: Urban Industrial Commercial R	esidential (suburban)	Rural (non-farm)		
	Forest Agriculture V Other Civic/Institution	al			
2.	Total acreage of project area:13 +/- acres.				
	APPROXIMATE ACREAGE	PRESENTLY	AFTER COMPLETION		
	Meadow or Brushland (Non-agricultural)	1.0 acres	1.5 acres		
	Forested	0 acres	0 acres		
	Agricultural (Includes orchards, cropland, pasture, etc.)	<u>0</u> acres	0 acres		
	Wetland (Freshwater or tidal as per Articles 24,25 of ECL)	4 acres	4 acres		
	Water Surface Area	<u>0</u> acres	0 acres		
	Unvegetated (Rock, earth or fill)	<u>0</u> acres	<u>0</u> acres		
	Roads, buildings and other paved surfaces	1.6 acres	2.3 acres		
	Other (Indicate type) Lawn/Garden	10.0 acres	8.8 acres		
3.	What is predominant soil type(s) on project site? Chagrin shaly silt loam (type E	3)			
	a. Soil drainage: Well drained% of site  Moderately	well drained90 % o	f site.		
	Poorly drained				
	b. If any agricultural land is involved, how many acres of soil are classified win Classification System? $\underline{\hspace{1cm}N/A}$ acres (see 1 NYCRR 370).	thin soil group 1 throug	h 4 of the NYS Land		
4.	Are there bedrock outcroppings on project site? Yes No				
	a. What is depth to bedrock >4' (in feet)				
5.	Approximate percentage of proposed project site with slopes:				
	✓ 0-10% <u>100</u> % <u>10-15%</u> % <u>15% or greater</u>	%			
6.	Is project substantially contiguous to, or contain a building, site, or district, lister Historic Places? Yes No	d on the State or Nation	nal Registers of		
7.	Is project substantially contiguous to a site listed on the Register of National Nat	ural Landmarks?	Yes No		
8.	What is the depth of the water table? for upper site. 1	' to 2' for ea			
9.	Is site located over a primary, principal, or sole source aquifer?	■ No			
10.	Do hunting, fishing or shell fishing opportunities presently exist in the project are	ea? Yes	No		

1. Does project site contain any species of plant or animal life that is identified as threatened or endangered? Yes No  According to:
Review of US Fish & Wildlife Database & NYS DEC Env. Resources Mapper (see attached)
Identify each species:
Spiny Softshell Turtle known in portions of stream and riperian habitat - DEC opinion that project will not negatively impact Leedy's Roseroot is noted within the region in the database but only occurs on shale cliffs on Seneca Lake The Bald Eagle has been de-listed as endangered
Are there any unique or unusual land forms on the project site? (i.e., cliffs, dunes, other geological formations?  Yes  No
Describe:
N/A
Is the project site presently used by the community or neighborhood as an open space or recreation area?  Yes No  If yes, explain:
A community soccer program uses the fields during the summer and fall for a developmental league. The League has indicated that it will be relocating to fields in Penn Yan. The site hosts an annual 4th of July Fireworks show on site that will continue.
Does the present site include scenic views known to be important to the community?
N/A
. Streams within or contiguous to project area:
Contiguous to Sugar Creek, also known as Guyanoga Creek
a. Name of Stream and name of River to which it is tributary
Sugar Creek, a tributary to Keuka Lake
Lakes, ponds, wetland areas within or contiguous to project area:
Keuka Lake and associated wetland
b. Size (in acres):
11,730 Acres

17	. Is t	the site served by existing public utilities?			
	a.	If YES, does sufficient capacity exist to allow connection?			
	b.	If YES, will improvements be necessary to allow connection?			
18		the site located in an agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 4?  Yes  No			
19	. Is t	the site located in or substantially contiguous to a Critical Environmental Area designated pursuant to Article 8 of the ECL, d 6 NYCRR 617? Yes No			
20	. Has	s the site ever been used for the disposal of solid or hazardous wastes?			
B.	Pro	ject Description			
1.	Phy	ysical dimensions and scale of project (fill in dimensions as appropriate).			
	a.	Total contiguous acreage owned or controlled by project sponsor:13 acres.			
	b.	Project acreage to be developed:2.5 acres initially;unknown acres ultimately.			
	c.	Project acreage to remain undeveloped: 10.5 acres. (undeveloped, lawn or landscape)			
	d.	Length of project, in miles: N/A (if appropriate)			
	e.	If the project is an expansion, indicate percent of expansion proposed. $\underline{\hspace{1cm}}$ 10 %			
	f.	Number of off-street parking spaces existing30; proposed146 (68 building, 3 bus, 11 water			
	g. Maximum vehicular trips generated per hour:  (based on recreational/community use - 25 if all developed as office)  h. If residential: Number and type of housing units:				
		One Family Two Family Multiple Family Condominium			
		Initially N/A N/A N/A N/A			
		Ultimately N/A N/A N/A N/A			
	i. D	Dimensions (in feet) of largest proposed structure:1' height; width; 218' length.			
	j. Li	inear feet of frontage along a public thoroughfare project will occupy is? ft. (Guyanoga Rd Frontage			
2.	Hov	w much natural material (i.e. rock, earth, etc.) will be removed from the site? 0tons/cubic yards.			
3.	Will	disturbed areas be reclaimed Yes No N/A			
	a. If yes, for what intended purpose is the site being reclaimed?				
	Ba	Il fields, Planting areas, Open Space, Storm Water, Parking & Circulation			
	b.	Will topsoil be stockpiled for reclamation? ■ Yes No			
	c.	Will upper subsoil be stockpiled for reclamation?			

5.	Will any mature forest (over 100 years old) or other locally-important vegetation be removed by this project?  Yes  No
6.	If single phase project: Anticipated period of construction: 6 months, (including demolition)
7.	
	b. Anticipated date of commencement phase 1:7 month
	c. Approximate completion date of final phase: N/A month N/A year.
	d. Is phase 1 functionally dependent on subsequent phases? Yes No
8.	Will blasting occur during construction? Yes No
9.	Number of jobs generated: during construction 35 ; after project is complete 13
	. Number of jobs eliminated by this project $\underline{0}$ .
11	. Will project require relocation of any projects or facilities? Yes No
	If yes, explain:
	N/A
12.	. Is surface liquid waste disposal involved? Yes No
	a. If yes, indicate type of waste (sewage, industrial, etc) and amount N/A
	b. Name of water body into which effluent will be discharged N/A
13.	Is subsurface liquid waste disposal involved?   Yes  No  Type  Traditional Septic Tank & Leach Field
14.	Will surface area of an existing water body increase or decrease by proposal? Yes No
	If yes, explain:
	N/A
15.	Is project or any portion of project located in a 100 year flood plain?
	Will the project generate solid waste?  Ves No
	a. If yes, what is the amount per month?<.1 tons
	b. If yes, will an existing solid waste facility be used?  Ves No
	c. If yes, give name Seneca Meadows ; location Seneca Falls, New York +
	d. Will any wastes not go into a sewage disposal system or into a sanitary landfill? Yes No

e. If yes, explain:
The Museum will have a strict recycling program.
17. Will the project involve the disposal of solid waste? Yes No  a. If yes, what is the anticipated rate of disposal? N/A tons/month.  b. If yes, what is the anticipated site life? N/A years.  18. Will project use herbicides or pesticides? Yes No  19. Will project routinely produce odors (more than one hour per day)? Yes No  20. Will project produce operating noise exceeding the local ambient noise levels? Yes No
21. Will project result in an increase in energy use?    Yes   No  If yes, indicate type(s)
Heating & Cooling; Electric & Solar
22. If water supply is from wells, indicate pumping capacity <u>N/A</u> gallons/minute.
23. Total anticipated water usage per day <1,000 gallons/day.
24. Does project involve Local, State or Federal funding?   Yes No  If yes, explain:
NYS Grant Funding and Future Federal Grant Funding (NYS OPRHP EPF Funding, NYS EFC Green Innovation Funding; Empire State Development Corporation Funding, among possible others)

	25. Approvals Required:			Туре	Submittal Date
	City, Town, Village Board	Yes	No	Zoning Amendment	4/12
	City, Town, Village Planning Board	Yes	☐ No	Site Plan Approval	4/12
	City, Town Zoning Board	Yes	■ No		
	City, County Health Department	Yes	■ No		
	Other Local Agencies	Yes	No No	Building Permit Local Code Section 87	6/12 6/12
	Other Regional Agencies	Yes	No	DevelopmentPermit  County Planning Board  Keuka Watershed Improv.	5/12 5/12
	State Agencies	Yes	□ No	DEC - SPDES Permit DEC - Article 15 - Waters	5/12 5/12
	Federal Agencies	Yes	No	NYS DOT - Work Permit  Army Corps Wetlands	5/12 6/12 5/12
c.	Zoning and Planning Information				
1.	Does proposed action involve a planni	ng or zoning	decision?	No	
If Yes, indicate decision required:					
	Zoning amendment	Zoning varia	ance [	New/revision of master plan	Subdivision
	Site plan	Special use		Resource management plan	Other

2. What is the zoning classification(s) of the site?			
	Agriculture/Residential for majority of Site; General Business for the first 200' east of Guyanoga Road		
3.	What is the maximum potential development of the site if developed as permitted by the present zoning?		
	13 residential units (1 unit/acre) plus commercial development of the Guyanoga Road frontage.		
4.	What is the proposed zoning of the site?		
	Same zoning, but would permit Museum uses conditioned on Site Plan review by the Planning Board.		
5.	What is the maximum potential development of the site if developed as permitted by the proposed zoning?		
	13 Residential Units (1 unit/acre) plus commercial development of the Guyanoga Road frontage - or development of a Museum (if chartered by the NYS Board of Regents)		
6.	Is the proposed action consistent with the recommended uses in adopted local land use plans?		
	Community Services Use is proposed in the Town Comprehensive Plan; Draft Branchport Hamlet Plan supports the Museum use and concept design		
7.	What are the predominant land use(s) and zoning classifications within a ¼ mile radius of proposed action?		
١.	Is the proposed action compatible with adjoining/surrounding land uses with a ¼ mile?  No		
	If the proposed action is the subdivision of land, how many lots are proposed? No Subdivision Proposed		
	a. What is the minimum lot size proposed? 13 acres		

10. Will proposed action require any authorization(s) for the formation of sewer or water districts? Yes No	
N/A	
11. Will the proposed action create a demand for any community provided services (recreation, education, police, fire protection Yes No	?
a. If yes, is existing capacity sufficient to handle projected demand?	
Fire protection will be needed. Sprinklers will be added to the main building (not the Waterfront Center). Fire Department has reviewed plans. No new hydrants needed. Sheriff protection will be needed.	
12. Will the proposed action result in the generation of traffic significantly above present levels?	
a. If yes, is the existing road network adequate to handle the additional traffic.	
Projected 19 vehicle trips/hour will have minimal impact on capacity of SR 54A or Guyanoga Road.	
D. Informational Details	
Attach any additional information as may be needed to clarify your project. If there are or may be any adverse impacts associated with your proposal, please discuss such impacts and the measures which you propose to mitigate or avoid them.	
E. Verification	
I certify that the information provided above is true to the best of my knowledge.	
Applicant/Sponsor Name Donald P. Naetzker II Date 5/15/12	
Signature MAP Nay Ken IT	
Title Executive Director, The Finger Lakes Museum	_

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

#### PART 2 - PROJECT IMPACTS AND THEIR MAGNITUDE

Responsibility of Lead Agency

General Information (	Read Carefully)
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- In completing the form the reviewer should be guided by the question: Have my responses and determinations been reasonable? The reviewer is not expected to be an expert environmental analyst.
- The Examples provided are to assist the reviewer by showing types of impacts and wherever possible the threshold of ! magnitude that would trigger a response in column 2. The examples are generally applicable throughout the State and for most situations. But, for any specific project or site other examples and/or lower thresholds may be appropriate for a Potential Large Impact response, thus requiring evaluation in Part 3.
- The impacts of each project, on each site, in each locality, will vary. Therefore, the examples are illustrative and have been I offered as guidance. They do not constitute an exhaustive list of impacts and thresholds to answer each question.
- ! The number of examples per question does not indicate the importance of each question.
- In identifying impacts, consider long term, short term and cumulative effects. Į

#### Instructions (Read carefully)

- Answer each of the 20 questions in PART 2. Answer Yes if there will be any impact. a.
- b. Maybe answers should be considered as Yes answers.
- If answering Yes to a question then check the appropriate box(column 1 or 2)to indicate the potential size of the impact. If C. impact threshold equals or exceeds any example provided, check column 2. If impact will occur but threshold is lower than example, check column 1.
- Identifying that an Impact will be potentially large (column 2) does not mean that it is also necessarily significant. Any d. large impact must be evaluated in PART 3 to determine significance. Identifying an impact in column 2 simply asks that it be looked at further.
- If reviewer has doubt about size of the impact then consider the impact as potentially large and proceed to PART 3. e.
- f If a potentially large impact checked in column 2 can be mitigated by change(s) in the project to a small to moderate impact, also check the Yes box in column 3. A No response indicates that such a reduction is not possible. This must be explained in Part 3.

	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
Impact on Land			
Will the Proposed Action result in a physical change to the project site?			
NO YES			
<ul> <li>Examples that would apply to column 2</li> <li>Any construction on slopes of 15% or greater, (15 foot rise per 100 foot of length), or where the general slopes in the project area exceed 10%.</li> </ul>			Yes No
<ul> <li>Construction on land where the depth to the water table is less than 3 feet.</li> </ul>			Yes No
<ul> <li>Construction of paved parking area for 1,000 or more vehicles.</li> </ul>			Yes No
<ul> <li>Construction on land where bedrock is exposed or generally within 3 feet of existing ground surface.</li> </ul>			Yes No
<ul> <li>Construction that will continue for more than 1 year or involve more than one phase or stage.</li> </ul>			Yes No
<ul> <li>Excavation for mining purposes that would remove more than 1,000 tons of natural material (i.e., rock or soil) per year.</li> </ul>			Yes No

			1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
		Construction or expansion of a santary landfill.			Yes No
		Construction in a designated floodway.	•		Yes No
		Other impacts:			Yes No
2.		I there be an effect to any unique or unusual land forms found on site? (i.e., cliffs, dunes, geological formations, etc.)  NO  YES			
		Specific land forms:			Yes No
		Impact on Water			
3.	Will (Un ECL	Proposed Action affect any water body designated as protected? der Articles 15, 24, 25 of the Environmental Conservation Law,  NO  YES			
	Exa •	mples that would apply to column 2 Developable area of site contains a protected water body.	•		Yes No
	•	Dredging more than 100 cubic yards of material from channel of a protected stream.			Yes No
	•	Extension of utility distribution facilities through a protected water body.			Yes No
		Construction in a designated freshwater or tidal wetland.	•		Yes No
		Other impacts:			Yes No
	wate	Proposed Action affect any non-protected existing or new body of r?  NO YES			
	. /	nples that would apply to column 2 A 10% increase or decrease in the surface area of any body of water or more than a 10 acre increase or decrease.			Yes No
		Construction of a body of water that exceeds 10 acres of surface area.			Yes No
	. (	Other impacts:			Yes No

	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
<ul> <li>Will Proposed Action affect surface or groundwater quality or quantity?</li> <li>NO YES</li> </ul>			
<ul> <li>Examples that would apply to column 2</li> <li>Proposed Action will require a discharge permit.</li> </ul>			Yes No
<ul> <li>Proposed Action requires use of a source of water that does not have approval to serve proposed (project) action.</li> </ul>			Yes No
<ul> <li>Proposed Action requires water supply from wells with greater than 45 gallons per minute pumping capacity.</li> </ul>			Yes No
<ul> <li>Construction or operation causing any contamination of a water supply system.</li> </ul>			Yes No
Proposed Action will adversely affect groundwater.			Yes No
<ul> <li>Liquid effluent will be conveyed off the site to facilities which presently do not exist or have inadequate capacity.</li> </ul>			Yes No
<ul> <li>Proposed Action would use water in excess of 20,000 gallons per day.</li> </ul>			Yes No
<ul> <li>Proposed Action will likely cause siltation or other discharge into an existing body of water to the extent that there will be an obvious visual contrast to natural conditions.</li> </ul>			Yes No
<ul> <li>Proposed Action will require the storage of petroleum or chemical products greater than 1,100 gallons.</li> </ul>			Yes No
<ul> <li>Proposed Action will allow residential uses in areas without water and/or sewer services.</li> </ul>			Yes No
<ul> <li>Proposed Action locates commercial and/or industrial uses which may require new or expansion of existing waste treatment and/or storage facilities.</li> </ul>			Yes No
Other impacts:			Yes No

		Small to Moderate Impact	Potential Large Impact	3 Can Impact Be Mitigated by Project Change
6.	Will Proposed Action alter drainage flow or patterns, or surface water runoff?  NO  YES			
	Examples that would apply to column 2     Proposed Action would change flood water flows			Yes No
	<ul> <li>Proposed Action may cause substantial erosion.</li> </ul>			Yes No
	Proposed Action is incompatible with existing drainage patterns.			Yes No
	<ul> <li>Proposed Action will allow development in a designated floodway.</li> </ul>	•		■ Yes No
	Other impacts:			Yes No
	IMPACT ON AIR			
7.	Will Proposed Action affect air quality?  NO YES			
	<ul> <li>Examples that would apply to column 2</li> <li>Proposed Action will induce 1,000 or more vehicle trips in any given hour.</li> </ul>			Yes No
	<ul> <li>Proposed Action will result in the incineration of more than 1 ton of refuse per hour.</li> </ul>			Yes No
	<ul> <li>Emission rate of total contaminants will exceed 5 lbs. per hour or a heat source producing more than 10 million BTU's per hour.</li> </ul>			Yes No
	<ul> <li>Proposed Action will allow an increase in the amount of land committed to industrial use.</li> </ul>			Yes No
	<ul> <li>Proposed Action will allow an increase in the density of industrial development within existing industrial areas.</li> </ul>			Yes No
	Other impacts:			Yes No
	IMPACT ON PLANTS AND ANIMALS			
	Will Proposed Action affect any threatened or endangered species?  NO  YES			
	Reduction of one or more species listed on the New York or Federal list, using the site, over or near the site, or found on the site.			Yes No

			1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
		Removal of any portion of a critical or significant wildlife habitat.			Yes No
	•	Application of pesticide or herbicide more than twice a year, other than for agricultural purposes.			Yes No
		Other impacts:			Yes No
9.		Proposed Action substantially affect non-threatened or non-dangered species?  NO YES			
	Exa •	amples that would apply to column 2 Proposed Action would substantially interfere with any resident or migratory fish, shellfish or wildlife species.			Yes No
		Proposed Action requires the removal of more than 10 acres of mature forest (over 100 years of age) or other locally important vegetation.			Yes No
		Other impacts:			Yes No
0.	Will	IMPACT ON AGRICULTURAL LAND RESOURCES Proposed Action affect agricultural land resources?  NO YES			
	•	mples that would apply to column 2 The Proposed Action would sever, cross or limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc.)			Yes No
		Construction activity would excavate or compact the soil profile of agricultural land.			Yes No
	6	The Proposed Action would irreversibly convert more than 10 acres of agricultural land or, if located in an Agricultural District, more than 2.5 acres of agricultural land.			Yes No

			Small to Moderate Impact	Potential Large Impact	Can Impact Be Mitigated by Project Change
	•	The Proposed Action would disrupt or prevent installation of agricultural land management systems (e.g., subsurface drain lines, outlet ditches, strip cropping); or create a need for such measures (e.g. cause a farm field to drain poorly due to increased runoff).			Yes No
		Other impacts:			Yes No
		IMPACT ON AESTHETIC RESOURCES			
11.		Proposed Action affect aesthetic resources? (If necessary, use Visual EAF Addendum in Section 617.20, Appendix B.)  NO YES			
	Exa •	Amples that would apply to column 2 Proposed land uses, or project components obviously different from or in sharp contrast to current surrounding land use patterns, whether man-made or natural.			Yes No
		Proposed land uses, or project components visible to users of aesthetic resources which will eliminate or significantly reduce their enjoyment of the aesthetic qualities of that resource.			Yes No
		Project components that will result in the elimination or significant screening of scenic views known to be important to the area.			Yes No
		Other impacts:			Yes No
	IIV	IPACT ON HISTORIC AND ARCHAEOLOGICAL RESOURCES			
2.	Will preh	Proposed Action impact any site or structure of historic, nistoric or paleontological importance?  NO  YES			
	•	mples that would apply to column 2 Proposed Action occurring wholly or partially within or substantially contiguous to any facility or site listed on the State or National Register of historic places.			Yes No
	• ,	Any impact to an archaeological site or fossil bed located within the project site.			Yes No
	•	Proposed Action will occur in an area designated as sensitive for archaeological sites on the NYS Site Inventory.	•		Yes No

	Other impacts:	Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change  Yes No
13.	Will proposed Action affect the quantity or quality of existing or future open spaces or recreational opportunities?  NO YES			
	Examples that would apply to column 2     The permanent foreclosure of a future recreational opportunity.			Yes No
	<ul> <li>A major reduction of an open space important to the community.</li> <li>Other impacts:</li> </ul>			Yes No
	IMPACT ON CRITICAL ENVIRONMENTAL AREAS			
4.	Will Proposed Action impact the exceptional or unique characteristics of a critical environmental area (CEA) established pursuant to subdivision 6NYCRR 617.14(g)?  NO YES  List the environmental characteristics that caused the designation of			
	the CEA.			
	Examples that would apply to column 2 Proposed Action to locate within the CEA?			Yes No
	<ul> <li>Proposed Action will result in a reduction in the quantity of the resource?</li> </ul>			Yes No
	<ul> <li>Proposed Action will result in a reduction in the quality of the resource?</li> </ul>			Yes No
	<ul> <li>Proposed Action will impact the use, function or enjoyment of the resource?</li> </ul>			Yes No
	Other impacts:			Yes No

		1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
	IMPACT ON TRANSPORTATION			
15. V	Vill there be an effect to existing transportation systems?  NO  YES			
	<b>Examples</b> that would apply to column 2 Alteration of present patterns of movement of people and/or goods.	•		Yes No
•	Proposed Action will result in major traffic problems.			Yes No
•	Other impacts:			Yes No
	IMPACT ON ENERGY			
	vill Proposed Action affect the community's sources of fuel or nergy supply?			
	■ NO YES			
Ε.	xamples that would apply to column 2			
	Proposed Action will cause a greater than 5% increase in the use of any form of energy in the municipality.	Ц	Ц	Yes No
٠	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 major commercial or industrial use.			Yes No
	Other impacts:			Yes No
	NOISE AND ODOR IMPACT			
7. W	fill there be objectionable odors, noise, or vibration as a result of e Proposed Action?			
	■ NO YES			
E:	<b>camples</b> that would apply to column 2  Blasting within 1,500 feet of a hospital, school or other sensitive facility.			Yes No
•	Odors will occur routinely (more than one hour per day).			Yes No
	Proposed Action will produce operating noise exceeding the local ambient noise levels for noise outside of structures.			Yes No
	Proposed Action will remove natural barriers that would act as a noise screen.			Yes No
	Other impacts:			Yes No

		Small to Moderate Impact	Potential Large Impact	Can Impact Be Mitigated by Project Change
	IMPACT ON PUBLIC HEALTH			
18	Will Proposed Action affect public health and safety?  NO  YES			
	<ul> <li>Proposed Action may cause a risk of explosion or release of hazardous substances (i.e. oil, pesticides, chemicals, radiation, etc.) in the event of accident or upset conditions, or there may be a chronic low level discharge or emission.</li> </ul>			Yes No
	<ul> <li>Proposed Action may result in the burial of "hazardous wastes" in any form (i.e. toxic, poisonous, highly reactive, radioactive, irritating, infectious, etc.)</li> </ul>			Yes No
	<ul> <li>Storage facilities for one million or more gallons of liquefied natural gas or other flammable liquids.</li> </ul>			Yes No
	<ul> <li>Proposed Action may result in the excavation or other disturbance within 2,000 feet of a site used for the disposal of solid or hazardous waste.</li> </ul>			Yes No
	Other impacts:			Yes No
9.	IMPACT ON GROWTH AND CHARACTER OF COMMUNITY OR NEIGHBORHOOD  Will Proposed Action affect the character of the existing community?  NO YES			
	The permanent population of the city, town or village in which the project is located is likely to grow by more than 5%.			Yes No
	The municipal budget for capital expenditures or operating services will increase by more than 5% per year as a result of			Yes No
	this project.			
	<ul> <li>Proposed Action will conflict with officially adopted plans or goals.</li> </ul>			Yes No
	Proposed Action will conflict with officially adopted plans or	□ •		Yes No
	<ul> <li>Proposed Action will conflict with officially adopted plans or goals.</li> </ul>	•		
	<ul> <li>Proposed Action will conflict with officially adopted plans or goals.</li> <li>Proposed Action will cause a change in the density of land use.</li> <li>Proposed Action will replace or eliminate existing facilities,</li> </ul>	_		Yes No

		1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
•	Proposed Action will set an important precedent for future projects.	•		■ Yes No
	Proposed Action will create or eliminate employment.			Yes No
•	Other impacts:			Yes No
	nere, or is there likely to be, public controversy related to potential			
adv	rerse environment impacts?  NO YES			

If Any Action in Part 2 Is Identified as a Potential Large Impact or If you Cannot Determine the Magnitude of Impact, Proceed to Part 3

### Part 3 - EVALUATION OF THE IMPORTANCE OF IMPACTS

### Responsibility of Lead Agency

Part 3 must be prepared if one or more impact(s) is considered to be potentially large, even if the impact(s) may be mitigated.

Instructions (If you need more space, attach additional sheets)

Discuss the following for each impact identified in Column 2 of Part 2:

- 1. Briefly describe the impact.
- Describe (if applicable) how the impact could be mitigated or reduced to a small to moderate impact by project change(s).
- 3. Based on the information available, decide if it is reasonable to conclude that this impact is important.

To answer the question of importance, consider:

- ! The probability of the impact occurring
- ! The duration of the impact
- ! Its irreversibility, including permanently lost resources of value
- ! Whether the impact can or will be controlled
- ! The regional consequence of the impact
- ! Its potential divergence from local needs and goals
- ! Whether known objections to the project relate to this impact.

No potential "large" environmental impacts were identified. The following potential environmental impacts were identified as "small to moderate". Mitigating measures that have been incorporated into the project are outlined below.

Flood Plain: The building has been designed to have its finished floor elevation 2' above the 100 year flood elevation and with minimal fill placed within the flood plain. A boardwalk and floating dock is proposed in the floodway, but will be removable and will be stored outside of the floodway during the flood season.

Protected Waters: A stormwater and pollution control plan is being developed in compliance with best management practices and NYS DEC guidelines. DEC Article 15 permit will be obtained. Will be submitted to Town for Final Site Plan Approval.

Wetland Impacts: A waterfront building location was identified & staked as the proposed location of the building based on a site visit with NYS DEC. The current vegetative state (lawn) and proposed use (education) of the building were deemed justification for this encroachment. The location of walkways within the buffer were defined as a "compatible use" and a location for a boardwalk and removable dock were identified. DEC Article 24 Permit will be obtained.

Traffic Patterns: The project will re-establish a historic driveway to the property that will transfer some traffic load from Guyanoga Road to SR54A. No significant change in highway volume is expected. NYS DOT Work Permit will be obtained.

Community Services: Fire and police services will be re-established. Impact will be equal to, or less than, the historic school use for the property.

Archeology: An archeologic review will be performed during detailed design and prior to construction, as per SHPO requirements.

Impact on Community: The project is fully supported by the Town Comprehensive Plan and Draft Branchport Hamlet Plan.

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12-12-79 (3/99)-9c SEQR

### State Environmental Quality Review NEGATIVE DECLARATION

Notice of Determination of Non-Significance

**DRAFT 5/18/12** 

Proj	ect	Nι	ım	ber
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Date:

This notice is issued pursuant to Part 617 of the implementing regulations pertaining to Article 8 (State Environmental Quality Review Act) of the Environmental Conservation Law.

The Town of Jerusalem Planning Board as lead agency, has determined that the proposed action described below will not have a significant adverse environmental impact and a Draft Impact Statement will not be prepared.

Al	- 5		- 4.	1		
Name	OT	А	CII	О	n	Ė

The	Finger	Lakos	Musoum:	Discovery	Campus
HIE	ringer	Lakes	wuseum:	Discovery	Campus

**SEQR Status:** Type 1

Unlisted

Conditioned Negative Declaration: Yes

No

# Description of Action:

The re-use of a former elementary school as an education, research and community campus for The Finger Lakes Museum, in the Hamlet of Branchport, New York. The project site is a 13 acre parcel with a 17,000 square foot one-story building. The project includes the renovation of that building and site improvements including:

#### Building

- o Replace windows & doors and add some new doors
- o Replace Roof (Green Roof on a portion of the building)
- o Exterior Finishes & Porches

#### Site

- o Re-establish vehicular entryway from SR 54A
- o Removal of non-pervious bituminous asphalt and replacement with expanded pervious surface parking
- o Waterfront Center with hand-carry boat landing, storage, rest rooms and pavilion structure
- o Outdoor classroom areas
- o Storm water mitigation and interpretation
- o Sidewalks, landscaping, gardens & trails

(Include street address and the name of the municipality/county. A location map of Location: appropriate scale is also recommended.)

3369 Guyanoga Road, Branchport, NY - Yates County

# Reasons Supporting This Determination:

(See 617.7(a)-(c) for requirements of this determination; see 617.7(d) for Conditioned Negative Declaration)

In general, the project is re-establishing a historic use for the property. From approximatley1960 through 2006 the property functioned as an elementary school serving approximately 200 students, with no adverse environmental impact. The school was closed, and is now being reopened as a museum with a focus on primary school, secondary school and adult educational programming and a projected use of 120 students at any one time. The proposed use is not expected to be any more intense than the historic use.

From a design standpoint, impervious surface is being reduced, a historic driveway to SR 54A is being re-established, more efficient building systems are being put in place and improved fire suppression systems are being installed - theoretically reducing the potential for adverse environmental impacts.

The primary new feature of the project is the proposed Waterfront Center. This element is being carefully designed, with the assistance of appropriate NY State agencies, to mitigate any potential adverse environmental impact to wetlands, flood plains, acheologic resources, habitat and fisheries.

On the Long form EAF checklist, no potential "large" environmental impacts were identified. The potential environmental impacts of floodway, wetland impacts, traffic patterns, community services, and community character were identified as "small to moderate" based on the project design. Mitigating measures measures were incorporated into the project and are outlined on the attached sheet.

If Conditioned Negative Declaration, provide on attachment the specific mitigation measures imposed, and identify comment period (not less than 30 days from date of publication In the ENB)

#### For Further Information:

Contact Person: Mary Coriale, Planning Board Chair

Address: 3816 Italy Hill Road, Branchport, NY 14418

Telephone Number: 315-595-2558

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

Chief Executive Officer , Town / City / Village of Jerusalem

Other involved agencies (If any)

NYS DEC, NYS DOT, NYS EFC, NY Empire State Development Corp., Keuka Watershed Alliance Applicant (If any)

Environmental Notice Bulletin, 625 Broadway, Albany NY, 12233-1750 (Type One Actions only)