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: Town of Tonawanda Zoning Law (Chapter 215) Update				
Project Location (describe, and attach a general location map):				
Town of Tonawanda, New York				
Brief Description of Proposed Action (include purpose or need):		t,		
This project includes the adoption of a comprehensive update to the Town of Tonawanda Zoning Law (Chapter 215) and Zoning Map. The purpose of this effort was to ensure that the zoning law not only reflects the current vision and values of the community, but also serves as an efficient, effective tool for implementation and enforcement. In accordance with NYS Town Law, local land use regulations were reviewed and updated for consistency with the Town's Comprehensive Plan, waterfront plans, and land use planning best practices. Clarifications were made to review procedures to support desirable investment, as well as revisions to zoning district, use, design, and development regulations based on local use and character preferences. Map amendments were made to clarify district boundaries and better align zoning districts with the Town's existing and desired future development pattern. As a result of this action, the Town's existing Chapter 215 will be fully repealed and replaced by the revised chapter. As the new zoning law is implemented, a more detailed SEQR process will be completed for each proposed development action as required by NYS Law. In summary, the adoption of this zoning law amendment will have a positive impact on the Town, helping to better protect and enhance its character, facilities, environment, and quality of life.				
Name of Applicant/Sponsor:	Telephone: (716) 877-8804			
Joseph H. Emminger, Supervisor	E-Mail: jemminger@tonawanda.ny.us			
Address: 2919 Delaware Ave, Room 11				
City/PO: Tonawanda	State: NY	Zip Code: 14217		
Project Contact (if not same as sponsor; give name and title/role):	Telephone: (716) 871-8847 ext. 1			
James Hartz, Director of Planning and Development	E-Mail: jhartz@tonawanda.ny.us			
Address: 169 Sheridan Parkside Dr.				
City/PO:	State:	Zip Code:		
Tonawanda	NY	14150		
Property Owner (if not same as sponsor):	Telephone:			
	E-Mail:			
Address:				
City/PO:	State:	Zip Code:		

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)			
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)	
a. City Counsel, Town Board, ✓ Yes ☐ No or Village Board of Trustees	Town Board Chapter 129 LWRP Consistency review, public hearing, and adoption	Nov-Dec	
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	County Planning Board referral	Nov	
f. Regional agencies Yes No			
g. State agencies ☐Yes ✓No			
h. Federal agencies ☐Yes ✓No			
i. Coastal Resources.i. Is the project site within a Coastal Area	or the waterfront area of a Designated Inland W	/aterway?	
 ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program? iii. Is the project site within a Coastal Erosion Hazard Area? 			
C. Planning and Zoning			
C.1. Planning and zoning actions.		1.7 1.4. F37 F37	
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? ■ If Yes, complete sections C, F and G. ■ If No, proceed to question C.2 and complete all remaining sections and questions in Part 1			
C.2. Adopted land use plans.			
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?			
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?) Town of Tonawanda Critical Water System Master Plan, Tonawanda Old Town Neighborhood Plan, Tonawanda Opportunity If Yes, identify the plan(s):Area, Tonawanda Local Waterfront Revitalization Program, Tonawanda Waterfront Land Use Plan Remediaton Sites:915025, Remediaton Sites:915044, Remediaton Sites:915003B, Remediaton Sites:915056, Remediaton Sites:915008B, Remediaton Sites:C915353, Remediaton Sites:C915337, Remediaton Sites:C915003, Remediaton Sites:915063, Remediaton Sites:9150			
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? If Yes, identify the plan(s): Eric County Agriculture and Farmland protection plan			

w or ordinance.
□Yes□No
☑ Yes ☐ No I, GI, CF, OS, LWO, FHO, TOD, PUD
District
t
eridan Park Golf Course, and Lincoln Park
rcial, recreational; if mixed, include all
acres acres acres
☐ Yes☐ No the units (e.g., acres, miles, housing units,
□Yes□No
□Yes□No
Months month year month year ontingencies where progress of one phase may
eridan Park Golf Course, and Lincoln Park rcial, recreational; if mixed, include all acres acres acres acres Tyes No pecify types) Yes No Tyes No month month year month year ontingencies where progress of one phase

	et include new resid libers of units propo				☐Yes ☐No
11 1 03, 3110 W 114111	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase		S		:	
At completion					
of all phases		8======================================			
	sed action include	new non-residentia	al construction (incl	uding expansions)?	□Yes□No
If Yes, i. Total number	of structures				
ii. Dimensions (in feet) of largest pr	roposed structure:	height;	width; andlength	
			or cooled:		
h. Does the propo	sed action include	construction or oth	ner activities that will	Il result in the impoundment of any agoon or other storage?	□Yes□No
If Yes,	s creation of a wate	r supply, reservoir	, pond, rake, waste i	agoon of other storage:	
i. Purpose of the	impoundment:				
ii. If a water imp	oundment, the princ	cipal source of the	water:	☐ Ground water ☐ Surface water strea	ms Uther specify:
iii. If other than v	vater, identify the ty	pe of impounded/	contained liquids an	d their source.	
iv Approximate	size of the propose	d impoundment.	Volume:	million gallons; surface area:	acres
v. Dimensions o	f the proposed dam	or impounding st	ructure:	height; length	
vi. Construction	method/materials f	for the proposed da	m or impounding st	tructure (e.g., earth fill, rock, wood, con	crete):
8					
D.2. Project Op	erations				
a. Does the propo	sed action include	any excavation, m	ining, or dredging, d	luring construction, operations, or both	Yes No
		ation, grading or ir	stallation of utilities	s or foundations where all excavated	
materials will r If Yes:	emam onsite)				
i. What is the pu	irpose of the excava	ation or dredging?	:		
ii. How much ma	terial (including ro	ck, earth, sediment	ts, etc.) is proposed	to be removed from the site?	
	(specify tons or cul nat duration of time				
iii. Describe natu	re and characteristic	cs of materials to b	e excavated or dred	ged, and plans to use, manage or dispos	se of them.
iv Will there be	onsite dewatering	or processing of ex	xcavated materials?		Yes No
If yes, descri					1,74
y What is the to	otal area to be dredg	red or excavated?		acres	
	naximum area to be		e time?	acres	
vii. What would b	e the maximum de	pth of excavation	or dredging?	feet	
	avation require blas				☐Yes ☐No
ix. Summarize sit	te reclamation goals	and plan:			
-					
				ecrease in size of, or encroachment	☐Yes ☐No
into any existi If Yes:	ing wetland, waterb	oay, snoreline, be	ach or adjacent area	(
<i>i</i> . Identify the v	vetland or waterboo	ly which would be	affected (by name,	water index number, wetland map num	ber or geographic

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:		
iii. Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	□Yes □No	
iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	☐ Yes☐No	
acres of aquatic vegetation proposed to be removed:		
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:	□Yes □No	
i. Total anticipated water usage/demand per day: gallons/day		
ii. Will the proposed action obtain water from an existing public water supply? If Yes:	□Yes □No	
Name of district or service area:		
Does the existing public water supply have capacity to serve the proposal?	☐ Yes ☐ No	
• Is the project site in the existing district?	☐ Yes ☐ No	
Is expansion of the district needed?	☐ Yes☐ No	
Do existing lines serve the project site?	☐ Yes ☐ No	
iii. Will line extension within an existing district be necessary to supply the project? If Yes:	☐Yes ☐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:		
Proposed source(s) of supply for new district:		
v. If a public water supply will not be used, describe plans to provide water supply for the project:		
vi. If water supply will be from wells (public or private), what is the maximum pumping capacity: gallons	/minute.	
d. Will the proposed action generate liquid wastes? If Yes:	☐ Yes ☐No	
 i. Total anticipated liquid waste generation per day: gallons/day ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all composition) 	onents and	
approximate volumes or proportions of each):		
iii. Will the proposed action use any existing public wastewater treatment facilities?	☐Yes ☐No	
If Yes: Name of wastewater treatment plant to be used:		
Name of district:		
Does the existing wastewater treatment plant have capacity to serve the project?	☐ Yes ☐No	
• Is the project site in the existing district?	☐ Yes ☐No	
Is expansion of the district needed?	□Yes □No	

 Do existing sewer lines serve the project site? 	□Yes□No
 Will a line extension within an existing district be necessary to serve the project? 	□Yes□No
If Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
	□Yes□No
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? If Yes:	☐ Yes ☐ No
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
What is the receiving water for the wastewater discharge?	10.1
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including spreceiving water (name and classification if surface discharge or describe subsurface disposal plans):	ecitying proposed
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	□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: 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 (impervious surface) Square feet or acres (parcel size)	
ii. Describe types of new point sources.	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacer	nt properties
groundwater, on-site surface water or off-site surface waters)?	te properties,
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	r? □Yes□No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations?	∐Yes □No
If Yes, identify: i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
i. Mobile sources during project operations (e.g., heavy equipment, freet of derivery 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?	<i>,</i> — —
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 (CO₂) 	
• Tons/year (short tons) of Nitrous Oxide (N ₂ O)	
•Tons/year (short tons) of Perfluorocarbons (PFCs)	
• Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
 Tons/year (short tons) of Hazardous Air Pollutants (HAPs) 	

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? If Yes: i. Estimate methane generation in tons/year (metric): ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generative, flaring):	Yes No
 i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): 	
 j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? If Yes: i. When is the peak traffic expected (Check all that apply):	YesNo
 iii. Parking spaces: Existing Proposed Net increase/decrease	□Yes□No □Yes□No □Yes□No
 k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? If Yes: i. Estimate annual electricity demand during operation of the proposed action: ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/lo other): 	
iii. Will the proposed action require a new, or an upgrade, to an existing substation? 1. Hours of operation. Answer all items which apply. i. During Construction: Monday - Friday: Saturday: Saturday: Sunday: Holidays: Holidays:	

 m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? If yes: i. Provide details including sources, time of day and duration: 	□Yes□No
 ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe: 	□Yes□No
n. Will the proposed action have outdoor lighting?	□Yes□No
If yes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
 ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? 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:	□Yes □No
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? If Yes: i. Product(s) to be stored ii. Volume(s) per unit time (e.g., month, year) iii. Generally, describe the proposed storage facilities:	□ Yes □ No
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? If Yes: i. Describe proposed treatment(s):	☐ Yes ☐No
 ii. 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 of solid waste (excluding hazardous materials)? 	☐ Yes ☐No ☐ Yes ☐No
If Yes: i. Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: tons per (unit of time) • Operation: tons per (unit of time) ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste • Construction:	
Operation:	
 iii. Proposed disposal methods/facilities for solid waste generated on-site: Construction: 	
Operation:	

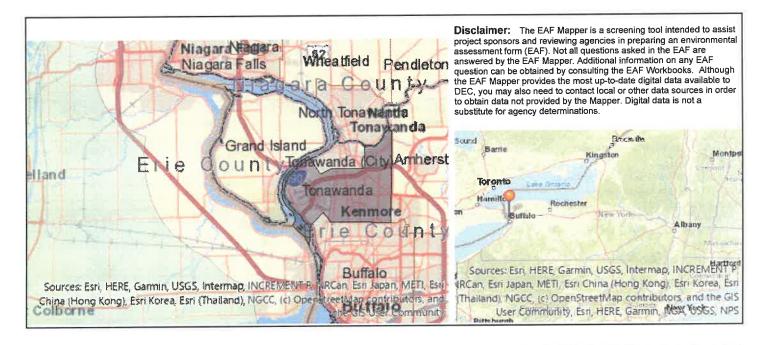
s. Do	es the proposed action include construction or modi-	fication of a solid waste m	nanagement facility?	Yes No
If Yes:				
	Type of management or handling of waste proposed	for the site (e.g., recycling	g or transfer station, composting	g, landfill, or
	other disposal activities):			
ii. A	Anticipated rate of disposal/processing:			
•	Tons/month, if transfer or other non-c		ent, or	
•	Tons/hour, if combustion or thermal t			
iii. I	f landfill, anticipated site life:	years		
t. Wi	Il the proposed action at the site involve the commer	cial generation, treatment	, storage, or disposal of hazard	ous Yes No
	ste?			
If Ye	s:			
i. N	Tame(s) of all hazardous wastes or constituents to be	generated, handled or ma	naged at facility:	
ii. G	enerally describe processes or activities involving h	azardous wastes or constit	tuents:	
1				
iii. S	Specify amount to be handled or generated to	ns/month	**	
iv. L	Describe any proposals for on-site minimization, recy	cling or reuse of hazardo	us constituents:	
))-				
·-	V:11 1 L - 1: 1 -+	a Caita hamandana masta f	:1:6-9	□Yes□No
	Vill any hazardous wastes be disposed at an existing so provide name and location of facility:		active?	
пте	s: provide name and location of facility:			
If No	: describe proposed management of any hazardous v	vastes which will not be so	ent to a hazardous waste facilit	v.
11 110	. describe proposed management of any nazardous v	vastes willen will not be s	cit to a mazardous waste month	. <i>.</i> , .
5				
-				
E. Si	te 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.				
	rban 🗌 Industrial 🔲 Commercial 🔲 Reside		ıral (non-farm)	
	orest Agriculture Aquatic Other			
	f mix of uses, generally describe:	• • • • • • • • • • • • • • • • • • • •		
1. Y				
b. Land uses and covertypes on the project site.				
	Land use or	Current	Acreage After	Change
	Covertype	Acreage	Project Completion	(Acres +/-)
	Roads, buildings, and other paved or impervious			
	surfaces			
•]	Forested			
	Meadows, grasslands or brushlands (non-			
a	agricultural, including abandoned agricultural)			
	Agricultural			
	includes active orchards, field, greenhouse etc.)			
	Surface water features			
	lakes, ponds, streams, rivers, etc.)			
_	Wetlands (freshwater or tidal)			
• 1	Non-vegetated (bare rock, earth or fill)			
• (Other			
	Describe:			
-				

c. Is the project site presently used by members of the community for public recreation? i. If Yes: explain:	□Yes□No
d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes,	□Yes□No
i. Identify Facilities:	
e. Does the project site contain an existing dam? If Yes: i. Dimensions of the dam and impoundment: • Dam height: feet	☐ Yes ☐ No
 Dam length: Surface area: Volume impounded: gallons OR acre-feet 	
ii. Dam's existing hazard classification: iii. Provide date and summarize results of last inspection:	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility Yes:	□Yes□No lity?
 i. Has the facility been formally closed? If yes, cite sources/documentation: 	☐ Yes☐ No
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
iii. Describe any development constraints due to the prior solid waste activities:	
 g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred. 	□Yes□No ed:
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes:	✓ Yes No
 i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: 	∠ Yes□No
 Yes – Spills Incidents database Yes – Environmental Site Remediation database Provide DEC ID number(s): 915025, 915044, 915003 Neither database 	
ii. If site has been subject of RCRA corrective activities, describe control measures:	-
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s): 915052, 915025, 915044, 915003B, 915056, 915008	∠ Yes□No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	
	=1

v. Is the project site subject to an institutional control limiting property uses?	□Yes□No
 If yes, DEC site ID number: Describe the type of institutional control (e.g., deed restriction or easement): 	
Describe any use limitations:	
Describe any engineering controls:	
Will the project affect the institutional or engineering controls in place?	☐ Yes ☐ No
Explain:	
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site? 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:	
%	
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	
Poorly Drained% of site	
f. Approximate proportion of proposed action site with slopes: 0-10%: % of site	
10-15%:% of site	
15% or greater:% of site	
g. Are there any unique geologic features on the project site? If Yes, describe:	☐ Yes ✓ No
If Yes, describe:	
h. Surface water features.	∠ Yes No
i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)?	P i es ino
ii. Do any wetlands or other waterbodies adjoin the project site?	∠ Yes No
If Yes to either i or ii, continue. If No, skip to E.2.i.	
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal,	✓ Yes □No
state or local agency? iv. For each identified regulated wetland and waterbody on the project site, provide the following information:	
• Streams: Name 837-114, 837-25, 837-19, 837-27, 837-18 Classification B, C	
• Lakes or Ponds: Name 837-1 Classification A-S	
 Wetlands: Name Federal Waters, NYS Wetland, Federal Waters, Fe Approximate Size NYS V 	Vetland (in a
• Wetland No. (if regulated by DEC) <u>BW-8</u> , <u>BW-6</u> , <u>TE-23</u>	
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies?	✓ Yes □No
If yes, name of impaired water body/bodies and basis for listing as impaired:	
Name - Pollutants - Uses:Niagara River, Upper, Main Stem - Pesticides;Priority Organics - Fish Consumption;Habitat/Hydrolgy, Na.	
i. Is the project site in a designated Floodway?	∠ Yes N o
j. Is the project site in the 100-year Floodplain?	∠ Yes N o
k. Is the project site in the 500-year Floodplain?	∠ Yes N o
1. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer?	
	☐Yes ☑ No
If Yes: i. Name of aquifer:	∐Yes ∠ No

m. Identify the predominant wildlife species that occupy	y or use the project site:	
n. Does the project site contain a designated significant r If Yes: i. Describe the habitat/community (composition, function)	natural community? ion, and basis for designation):	☐ Yes ☑No
 ii. Source(s) of description or evaluation: iii. Extent of community/habitat: Currently: Following completion of project as proposed: 	acres	
Gain or loss (indicate + or -):	acres	
 o. Does project site contain any species of plant or animal endangered or threatened, or does it contain any areas If Yes: i. Species and listing (endangered or threatened): 	al that is listed by the federal government or NYS as identified as habitat for an endangered or threatened speci	✓ Yes No les?
Lake Sturgeon, Southern Blue Flag, Marsh Arrow Grass, Lake W	ater Cress, Linear-leaved Loosestrife, Bald Eagle, Peregrine Falc	on
p. Does the project site contain any species of plant or a special concern?	nimal that is listed by NYS as rare, or as a species of	∠ Yes□No
If Yes: i. Species and listing:		
Spiny Softshell		
q. Is the project site or adjoining area currently used for If yes, give a brief description of how the proposed action	hunting, trapping, fishing or shell fishing? on may affect that use:	□Yes □No
E.3. Designated Public Resources On or Near Project	et Site	
a. Is the project site, or any portion of it, located in a des Agriculture and Markets Law, Article 25-AA, Section If Yes, provide county plus district name/number:	signated agricultural district certified pursuant to n 303 and 304?	∐Yes ⊠ No
b. Are agricultural lands consisting of highly productive i. If Yes: acreage(s) on project site? ii. Source(s) of soil rating(s):		∐Yes∐No
c. Does the project site contain all or part of, or is it sub	estantially continuous to a registered National	☐Yes ☑No
Natural Landmark? If Yes:	Community Geological Feature	
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 list If Yes: i. CEA name:	sted Critical Environmental Area?	□Yes₽No
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 Wes No 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 ii. Name: Eligible property: Island in Ellicott Creek Park, Eligible property: BIN 9 	☐ Historic Building or District 5043981 South Grand Island Bridge - South Boun.		
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 ar archaeological sites on the NY State Historic Preservation Office (Sl		∠ Yes N o	
g. Have additional archaeological or historic site(s) or resources been i If Yes: i. Describe possible resource(s):		□Yes □No	
ii. Basis for identification:			
h. Is the project site within fives miles of any officially designated and scenic or aesthetic resource? If Yes:	publicly accessible federal, state, or local	□Yes □No	
i. Identify resource:ii. Nature of, or basis for, designation (e.g., established highway over etc.):		scenic byway,	
1 3	niles.		
 i. Is the project site located within a designated river corridor under the Program 6 NYCRR 666? If Yes: 	e Wild, Scenic and Recreational Rivers	☐ Yes No	
i. Identify the name of the river and its designation:ii. Is the activity consistent with development restrictions contained in	1 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 knowled.	edge.		
Applicant/Sponsor Name Joseph H. Emminger	Date		
Signature	Title Supervisor	<u></u>	



B.i.i [Coastal or Waterfront Area]	Yes
B.i.ii [Local Waterfront Revitalization Area]	Yes
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	Remediaton Sites:915025, Remediaton Sites:915044, Remediaton Sites:915003B, Remediaton Sites:915056, Remediaton Sites:915008B, Remediaton Sites:C915353, Remediaton Sites:C915337, Remediaton Sites:C915003, Remediaton Sites:915055, Remediaton Sites:915148, Remediaton Sites:915018, Remediaton Sites:915063, Remediaton Sites:915031, Remediaton Sites:C915008B, Remediaton Sites:915003C, Remediaton Sites:C915258, Remediaton Sites:915074, Remediaton Sites:915038, Remediaton Sites:C915293, Remediaton Sites:915244, Remediaton Sites:V00685, Remediaton Sites:915274, Remediaton Sites:915035, Remediaton Sites:C915286, Remediaton Sites:C915380, Remediaton Sites:915386, Remediaton Sites:C915391, Remediaton Sites:C915293A, Remediaton Sites:V00334, Remediaton Sites:915057, Remediaton Sites:E915225, Remediaton Sites:915239, Remediaton Sites:C915222, Remediaton Sites:915212, Remediaton Sites:915079, NYS Heritage Areas:West Erie Canal Corridor
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Yes - Digital mapping data for Spills Incidents are not available for this location. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Yes
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Yes
E.1.h.i [DEC Spills or Remediation Site - DEC ID Number]	915025, 915044, 915003B, 915056, 915008B, C915353, C915337, C915003, 915055, 915148, 915018, 915063, 915031, C915008B, 915003C, C915258, 915074, 915038, C915293, 915244, V00685, 915274, 915035, C915286, C915380, 915386, C915391, C915293A, V00334, 915057, E915225, 915239, C915010, C915222, 915212, 915079

E.1.h.iii [Within 2,000' of DEC Remediation Site]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	915052, 915025, 915044, 915003B, 915056, 915008B, C915353, C915337, C915003, 915055, 915148, 915018, 915063, 915031, C915008B, 915003C, C915258, 915074, V00314, 915038, C915292, C915293, 915244, V00685, 915274, 915035, C915286, C915380, 915386, C915391, C915293A, V00334, 915007, 915057, E915225, 915239, 915050, C915010, E915050, C915222, 915212, 915014, 915079
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.iv [Surface Water Features - Stream Name]	837-114, 837-25, 837-19, 837-27, 837-18
E.2.h.iv [Surface Water Features - Stream Classification]	B, C
E.2.h.iv [Surface Water Features - Lake/Pond Name]	837-1
E.2.h.iv [Surface Water Features - Lake/Pond Classification]	A-S
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters, NYS Wetland
E.2.h.iv [Surface Water Features - Wetlands Size]	NYS Wetland (in acres):13.3, NYS Wetland (in acres):41.3, NYS Wetland (in acres):21.6
E.2.h.iv [Surface Water Features - DEC Wetlands Number]	BW-8, BW-6, TE-23
E.2.h.v [Impaired Water Bodies]	Yes
E.2.h.v [Impaired Water Bodies - Name and Basis for Listing]	Name - Pollutants - Uses:Niagara River, Upper, Main Stem – Pesticides;Priority Organics – Fish Consumption;Habitat/Hydrolgy, Name - Pollutants - Uses:Two Mile Creek and tribs – Pathogens;D.O./Oxygen Demand;Aesthetics – Recreation;Public Bathing;Aquatic Life, Name - Pollutants - Uses:Ellicott Creek, Lower, and tribs – Nutrients;Silt/Sediment – Aquatic Life, Name - Pollutants - Uses:Tonawanda Creek, Main Stem – Priority Organics – Fish Consumption
E.2.i. [Floodway]	Yes
E.2.j. [100 Year Floodplain]	Yes
E.2.k. [500 Year Floodplain]	Yes
E.2.l. [Aquifers]	No
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Lake Sturgeon, Southern Blue Flag, Marsh Arrow Grass, Lake Water Cress, Linear-leaved Loosestrife, Bald Eagle, Peregrine Falcon
E.2.p. [Rare Plants or Animals]	Yes
E.2.p. [Rare Plants or Animals - Name]	Spiny Softshell
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]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.

E.3.e.ii [National or State Register of Historic Places or State Eligible Sites - Name]	Eligible property:Island in Ellicott Creek Park, Eligible property:BIN 5043981 South Grand Island Bridge - South Bound (1935), Eligible property:Thomas A. Edison Elementary School, Eligible property:Kenilworth Public Library, Eligible property:RR BRIDGE, Eligible property:Benjamin Franklin Middle School, Eligible property:Benjamin Franklin Elementary School, Eligible property:Charles A. Lindbergh Elementary School, Eligible property:MOUNT ST MARY ACADEMY COMPLEX, Eligible property:Middle School, Eligible property:Kenmore Middle School, Eligible property:Roosevelt Elementary School, Eligible property:Ellicott Creek Park Maintenance Building - Woodframe addition, Eligible property:653 Montrose Ave. Tonawanda, NY 14223, Eligible property:681 Montrose Ave, Tonawanda, Eligible property:Milton J. Brounshidle Post No. 205/Memorial Hall, Eligible property:Town of Tonawanda Water Treatment Plant, Eligible property:Shelter #6, Eligible property:Sumitomo Rubber USA Manufacturing Facility, Eligible property:Creekside Stand, Eligible property:Shelter #9, Eligible property:Shelter #7, Eligible property:Philip Sheridan Elementary School, Eligible property:87 Dalton Dr, NY 14223, Eligible property:BIN 5043982 South Grand Island Bridge - North Bound (1963), Eligible property:Faling Cemetery, Riverside Park, Eberhardt Mansion, University Park Historic District, Tonawanda Municipal Building, St. Paul's Roman Catholic Church Complex, Wood and Brooks Company Factory Complex, New York State Barge Canal Historic District
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No