By Legislators McCabe and Johns

Intro. No.
RESOLUTION NO OF 2022
CLASSIFICATION OF ACTION, DESIGNATION OF LEAD AGENCY, AND DETERMINATION OF SIGNIFICANCE PURSUANT TO STATE ENVIRONMENTAL QUALITY REVIEW ACT FOR MONROE COMMUNITY COLLEGE APPLIED TECHNOLOGY CENTER – S.T.E.M. ADDITION
BE IT RESOLVED BY THE LEGISLATURE OF THE COUNTY OF MONROE, as follows:
Section 1. The Monroe County Legislature determines that the Monroe Community College Applied Technology Center – S.T.E.M. Addition is a Type I action.
Section 2. Monroe County shall serve as Lead Agency for a coordinated review of the Monroe Community College Applied Technology Center – S.T.E.M. Addition.
Assessment Form dated July 1, 2022 and has considered the potential environmental impacts of the Monroe Community College Applied Technology Center – S.T.E.M. Addition pursuant to the requirements of State Environmental Quality Review Act and has found that the proposed action will not result in any significant adverse environmental impacts. The Monroe County Legislature hereby issues and adopts the Negative Declaration attached hereto and made a part hereof and determines that an environmental impact statement is not required.
Section 4. The County Executive, or his designee, is hereby authorized to take such actions to comply with the requirements of the State Environmental Quality Review Act, including without limitation, the execution of documents and the filing, distribution and publication of the documents required under the State Environmental Quality Review Act, and any other actions to implement the intent of this resolution.
Section 5. This resolution shall take effect in accordance with Section C2-7 of the Monroe County Charter.
Environmental and Public Works Committee; July 25, 2022 - CV: 5-0 File No. 22-0239
ADOPTION: Date: Vote:
ACTION BY THE COUNTY EXECUTIVE
APPROVED: VETOED:
SIGNATURE:DATE:
EFFECTIVE DATE OF RESOLUTION:



Office of the County Executive

Monroe County, New York

Adam J. Bello
County Executive

July 8, 2022

No. 220239

Not to be removed from the Office of the Legislature Of Monroe County

Committee Assignment

ENV. & PUB. WORKS-1

To The Honorable Monroe County Legislature 407 County Office Building Rochester, New York 14614

Subject:

Classification of Action, Designation of Lead Agency, and Determination of Significance Pursuant to the State Environmental Quality Review Act for Monroe Community College

Applied Technology Center - S.T.E.M. Addition

Honorable Legislators:

I recommend that Your Honorable Body determine whether the Monroe Community College Applied Technology Center - S.T.E.M. Addition may have a significant adverse impact on the environment pursuant to the State Environmental Quality Review Act ("SEQRA").

By Resolution 181 of 2013, Your Honorable Body adopted the 2014-2019 Capital Improvement Program which included the Monroe Community College Applied Technology Center - S.T.E.M. Addition Project. The Applied Technology Center ("ATC"), currently located on West Henrietta Road, houses the facilities necessary for practical, hands-on training leading to a certificates or associate degrees in Automotive Technology; Heating, Ventilation and Air Conditioning Technology; Solar Thermal Technology; and Precision and Tooling Machining Technology. An addition was planned to provide space for new Science, Technology, Engineering and Mathematics ("S.T.E.M.") programs while supporting the corporate sponsorships and industrial training that is an important part of the College's mission.

The 2021 Facilities Master Plan included a recommendation to relocate the ATC to the Brighton Campus in order to better integrate its technical programs with academic and S.T.E.M. programs currently available at the Brighton Campus. In addition, there are significant deferred maintenance costs at the existing ATC site. Avoiding these costs, as well as placing the ATC on the Brighton Campus, provides an opportunity to improve efficiency of campus staffing and facility maintenance efforts. Finally, locating the ATC on the Brighton Campus enables growth in emerging highly technical fields such as optics and diesel technology. Advancing the construction of the ATC helps to accelerate the availability of properly trained workers to help satisfy the occupational demand in these well-paying technical fields.

The Monroe Community College Applied Technology Center - S.T.E.M. Addition has been preliminarily classified as a Type I action. The SEQRA regulations found at 6 NYCRR Part 617 requires that no agency shall carry out or approve an Action until it has complied with the requirements of SEQRA.

The specific legislative actions required are:

- 1. Determine that the Monroe Community College Applied Technology Center S.T.E.M. Addition is a Type I action.
- 2. Designate Monroe County as Lead Agency for a coordinated review of the Monroe Community College Applied Technology Center S.T.E.M. Addition.
- 3. Make a determination of significance regarding the 1 Monroe Community College Applied Technology Center S.T.E.M. Addition pursuant to 6 NYCRR § 617.7.
- 4. Authorize the County Executive, or his designee, to take such actions to comply with the requirements of the State Environmental Quality Review Act, including without limitation, the execution of documents and the filing, distribution and publication of the documents required under the State Environmental Quality Review Act, and any other actions to implement the intent of this resolution.

This designation will have no impact on the revenues or expenditures of the current Monroe County budget.

I recommend that this matter be referred to the appropriate committee(s) for favorable action by Your Honorable Body.

Adam J. Bello

Monroe County Executive

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:		
Monroe Community College - Applied Technologies Center - S.T.E.M. Addition (ATC-STEM)	ı	
Project Location (describe, and attach a general location map):		
1000 E. Henrietta Road, Rochester, NY 14623		
Brief Description of Proposed Action (include purpose or need):		
Construction of new Applied Technology Center including $80,000\pm$ SF main building; $2,000\pm$ storage barn; $15,000\pm$ SF renovations to existing building; $100,000\pm$ new paved area; miscel		
The existing Applied Technology Center ("ATC"), currently located on West Henrietta Road, leading to a certificate or associate degree in Automotive Technology, Heating, Ventilation along Precision and Tooling Machining Technology. An addition was planned to provide space (S.T.E.M.) programs. The 2021 Facilities Master Plan included a recommendation to relocate the technical programs with academic and S.T.E.M. programs currently available at the Brighmaintenance costs at the existing ATC site. Avoiding these costs as well as placing the ATC efficiency of campus staffing and facility maintenance efforts.	nd Air Conditioning Technology, Sol e for new Science, Technology, Eng te the ATC to the Brighton Campus i ton Campus. In addition, there are s	ar Thermal Technology, pineering and Mathematics in order to better integrate significant deferred
Name of Applicant/Sponsor:	Telephone: 585-753-1000	
Monroe County	E-Mail: countyexecutive@monroecounty.gov	
Address: 39 West Main Street	-	
City/PO: Rochester	State: NY	Zip Code: 14614
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 595-753-7541	
Sean P. Murphy, PE	E-Mail: seanmurphy@monroecounty.gov	
Address: 50 West Main Street, Suite 7100		
City/PO:	State:	Zip Code:
Rochester	NY	14614
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 E	ntity	If Yes: Identify Agency and Approval(s)	Applicati	on Date	
Government 2		Required	(Actual or		
a. City Counsel, Town Board	I □Ves□No		(.151411 51		
or Village Board of Truste					
b. City, Town or Village Planning Board or Commi	□Yes□No				
c. City, Town or	□Yes□No				
Village Zoning Board of A			<u> 1</u>		
d. Other local agencies	□Yes□No				
e. County agencies	☑ Yes ☐No	Monroe County Legislature	August 2022		
f. Regional agencies	□Yes□No				
g. State agencies	✓Yes□No	State University of New York (SUNY)	September 2022		
h. Federal agencies	☑ Yes □No	US HUD EDI	April 2022		
i. Coastal Resources. i. Is the project site within	n a Coastal Area, o	r the waterfront area of a Designated Inland W	aterway?	□Yes ☑No	
ii. Is the project site locate iii. Is the project site within		with an approved Local Waterfront Revitalizat Hazard Area?	ion Program?	☐ Yes ☑ No ☐ Yes ☑ No	
C. Planning and Zoning					
C.1. Planning and zoning actions.					
Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the ☐Yes☑No 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	5.				
		age or county) comprehensive land use plan(s)	include the site	□Yes ✓ No	
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?				□Yes□No	
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?) If Yes, identify the plan(s): NYS Heritage Areas:West Erie Canal Corridor				∠ Yes□No	
-					
c. Is the proposed action loca or an adopted municipal fa If Yes, identify the plan(s):		ially within an area listed in an adopted munici plan?	pal open space plan,	∐Yes ZNo	

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? RLB - Residential Low Density "B"	☑ Yes ☐ No
b. Is the use permitted or allowed by a special or conditional use permit?	☐ 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 Z No
C.4. Existing community services.	
a. In what school district is the project site located? Rush-Henrietta Central School District	
b. What police or other public protection forces serve the project site? MCC Public Safety Peace Officers / Town of Brighton Police / Monroe County Sheriff	
c. Which fire protection and emergency medical services serve the project site? West Brighton Fire Protection District / West Brighton Fire Department	
d. What parks serve the project site? None	
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 mis components)? Higher Education	xed, 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? 296.52 acres 10.9 acres 316.54 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, mil square feet)? younger feet or use? Units:	✓ Yes No les, 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 ☑No
ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed? iv. Minimum and maximum proposed lot sizes? Minimum Maximum	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 progressing the determine timing or duration of future phases:	Yes No

f. Does the project	t include new resid	lential uses?			☐Yes Z No
	bers of units propo	sed.			_
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases					
n Danatha man	and nation in about			di	ElVElv-
If Yes,	sea action include	new non-residenti	al construction (inclu	iding expansions)?	✓ Yes No
i. Total number	of structures	4			
		roposed structure:	25 height;	350 width; and350 length	
				95500 square feet	
h. Does the propo	sed action include	construction or otl	ner activities that wil	l result in the impoundment of any	Yes No
				agoon or other storage?	
If Yes,		11.0			
i. Purpose of the					
<i>ii</i> . If a water imp	oundment, the princ	cipal source of the	water:	Ground water Surface water strea	ms Other 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 imnoundment.	Volume:	million gallons; surface area:	acres
v. Dimensions o	f the proposed dam	or impounding st	ructure:	height;length	
vi. Construction	method/materials f	or the proposed da	am or impounding st	ructure (e.g., earth fill, rock, wood, con-	crete):
-					
D.2. Project Op					
				uring construction, operations, or both?	☐ Yes N o
		ition, grading or ir	istallation of utilities	or foundations where all excavated	
materials will r	emain onsite)				
	rpose of the excava	ition or dredging?			
			ts. etc.) is proposed to	be removed from the site?	
	(specify tons or cul				
	at duration of time?				
			e excavated or dred	ged, and plans to use, manage or dispos	e of them.
iu Will there he	onsite dewatering of	or propagating of a	conveted meterials?		Yes No
If yes, descri	_	or processing or ex	ccavated materials;		[] 1 c2[] 140
11 9 03, 003011					
v. What is the to	tal area to be dredg	ed or excavated?		acres	
	aximum area to be		time?	acres	
vii. What would b	e the maximum de	pth of excavation	or dredging?	feet	
viii. Will the exca	vation require blast	ting?			□Yes□No
ix. Summarize sit	e reclamation goals	and plan:			
3					
				crease in size of, or encroachment	☐ Yes N o
into any existi If Yes:	ng wettand, waterbo	ouy, snoreline, bea	ich or adjacent area?		
	etland or waterbod	v which would be	affected (by name	vater index number, wetland map numb	er or geographic
				water index number, werrand map numb	or or geographic
	- A - A - A - A - A - A - A - A - A - A				

i Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, place alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in	
Will the proposed action cause or result in disturbance to bottom sediments?	□Yes□No
If Yes, describe:	1 ¢S NO
Will the proposed action cause or result in the destruction or removal of aquatic vegetation?	□Yes□No
If Yes:	
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):	6124449
proposed method of plant removal:	
if chemical/herbicide treatment will be used, specify product(s):	
Describe any proposed reclamation/mitigation following disturbance:	
Vill the proposed action use, or create a new demand for water?	M Yes □No
'es:	
Total anticipated water usage/demand per day: 10,000 gallons/day	
Will the proposed action obtain water from an existing public water supply?	☑ Yes □No
'es:	
Name of district or service area: Monroe County Water Authority	
 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
Will line extension within an existing district be necessary to supply the project? 'es:	☐Yes ☑ No
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	
Is a new water supply district or service area proposed to be formed to serve the project site? Yes:	☐ Yes ☑No
Applicant/sponsor for new district:	
Date application submitted or anticipated:	21.000 (A. 1887) (175.41)
Proposed source(s) of supply for new district:	
If a public water supply will not be used, describe plans to provide water supply for the project:	
If water supply will be from wells (public or private), what is the maximum pumping capacity:	gallons/minute.
Will the proposed action generate liquid wastes?	✓ Yes □No
es:	
Total anticipated liquid waste generation per day:	
Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe	all components and
approximate volumes or proportions of each):	
ary Wastewater	
Will the proposed action use any existing public wastewater treatment facilities?	Z Yes □No
If Yes:	
Name of wastewater treatment plant to be used; Frank E. VanLare WRRF	
Name of district: Irondequoit Bay - South Central Pure Waters District	
Does the existing wastewater treatment plant have capacity to serve the project?	✓Yes□No
Is the project site in the existing district?	Z 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:	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?	☐Yes ☑No
If Yes:	TI LES VIVO
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
What is the receiving water for the wastewater discharge?	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including spec	ifying proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
Describe any plans of designs to capture, recycle of reuse inquit 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 or32 acres (impervious surface)	
Square feet or 296 5 acres (parcel size)	
ii. Describe types of new point sources.Roof drains, sidewalks, road pavement	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p	roperties,
groundwater, on-site surface water or off-site surface waters)?	
Existing storm sewers, dry swales, bioretention areas.	
The surface making identify receiving materials as motheride.	
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)	
m. Stationary sources during operations (e.g., process emissions, targe boners, electric generation)	30-
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□Yes ZNo
or Federal Clean Air Act Title IV or Title V Permit?	LI CS WILLO
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 ₂)	
•Tons/year (short tons) of Nitrous Oxide (N2O)	
 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): 	☐Yes ✓ No
ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to g electricity, flaring):	enerate heat or
 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): 	∏Yes. No
 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): Morning Evening Weekend Randomly between hours of to ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump truck) 	□Yes☑No
 iii. Parking spaces: Existing Proposed Net increase/decrease	☐Yes☐No access, describe: ☐Yes☐No ☐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: TBD ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/leother): On-site combustion (CHP) and/or local utility iii. Will the proposed action require a new, or an upgrade, to an existing substation?	☐Yes☐No
1. Hours of operation. Answer all items which apply. ii. During Operations: i. During Construction: iii. During Operations: • Monday - Friday: Daylight hours only • Monday - Friday: 6AM - 6PM • Saturday: • Saturday: 6AM - 6PM • Sunday: • Sunday: Closed • Holidays: Holidays: Closed	

 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: 	Ø Yes □No
There will be short-duration construction-related noise, limited to daylight hours, which will pose minimal impact only on project si	ite
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?	
If yes:	✓ Yes □No
i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structure	es:
Site and building-mounted lighting for safety and security. Lighting will be aimed towards interior of campus.	
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe:	☐ Yes ☑ No
 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 neare occupied structures: 	✓ Yes □No
During construction there may be typical odors generated by construction vehicles and construction operations. During occupant associated with vehicles that may be out-of-tune, but are being repaired by students.	cy, there may be odors
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)	☐ Yes ☑ No
iii. Generally, describe the proposed storage facilities:	
 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?	☐ Yes ☐No
 r. Will the proposed action (commercial or industrial projects only) involve or require the management or dispose of solid waste (excluding hazardous materials)? If Yes: 	al ☑ Yes □No
i. Describe any solid waste(s) to be generated during construction or operation of the facility:	
• Construction: TBD tons per (unit of time)	
Operation: No significant change tons per (unit of time) ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid was	ecta
Construction: County may implement source-separation and recycling of C&D materials.	iste.
The state of the s	
Operation: College follows the County's law for institutional recycling. College also recycles materials generated programs offered at ATC, such as motor oil, tires, batteries and electronics.	from the technical
iii. Proposed disposal methods/facilities for solid waste generated on-site:	WAR CONTRACTOR
Construction: Existing landfill / recycling center	
Operation:Existing landfill / recycling center	

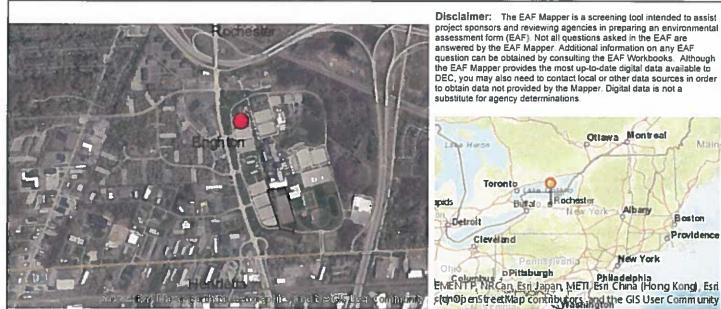
	Does the proposed action include construction or modif	fication of a solid waste m	nanagement facility?	Yes No
If Yes:				
 Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): 				
ii. Anticipated rate of disposal/processing:				
	Tons/month, if transfer or other non-co	ombustion/thermal treatm	ient, or	
	• Tons/hour, if combustion or thermal tr			
iii	If landfill, anticipated site life:	years		
t. W	/ill the proposed action at the site involve the commerce	cial generation, treatment.	, storage, or disposal of hazard	ous 🗸 Yes 🗌 No
	vaste?			
If Y				
L.	Name(s) of all hazardous wastes or constituents to be a Air conditioning refrigerants, machining oils and coolants, mo		naged at facility:	
	All Conditioning lenigerants, machining ons and coolants, mo	I(O) Olis		
ii.	Generally describe processes or activities involving ha	azardous wastes or constit	uents:	
	Small quantities of materials used for educational purposes		2,031	
	0 20			
	Specify amount to be handled or generated <1 too Describe any proposals for on-site minimization, recy		un nonatituante.	
W.	Describe any proposais for on-site minimization, recy	cling or reuse of nazardol	us constituents:	
			1	
	Will any hazardous wastes be disposed at an existing	offsite hazardous waste fa	acility?	Z Yes□No
	es: provide name and location of facility:			2000
	ied disposal and/or recycling facilities TBD based on public bio			
11.18	o: describe proposed management of any hazardous w	astes which will not be so	ent to a nazardous waste facility	y:
	o seessan a see	7201		
		F-0.37		-
E. 5	Site and Setting of Proposed Action			
E.1	I. Land uses on and surrounding the project site			
	Existing land uses.			
	Check all uses that occur on, adjoining and near the p			
	Urban ☐ Industrial ☑ Commercial ☑ Reside Forest ☐ Agriculture ☐ Aquatic ☐ Other (ral (non-farm)	
	If mix of uses, generally describe:	(specify):		
-21	Time of abes, Benerally describe.			
5				
h I	and uses and covertypes on the project site.	6		
D. L.	Land use or	Current		Charra
l	Covertype	Acreage	Acreage After Project Completion	Change (Acres +/-)
•	Roads, buildings, and other paved or impervious	Acreage	1 Toject Completion	(Acres T(-)
	surfaces	10.9	10.9	0
•	Forested			
•	Meadows, grasslands or brushlands (non-			
	agricultural, including abandoned agricultural)			
•	Agricultural			
	(includes active orchards, field, greenhouse etc.)			
•	Surface water features			
			1	
	(lakes, ponds, streams, rivers, etc.)			
•	(lakes, ponds, streams, rivers, etc.) Wetlands (freshwater or tidal)			
•				
	Wetlands (freshwater or tidal) Non-vegetated (bare rock, earth or fill)			
•	Wetlands (freshwater or tidal)			

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, i. Identify Facilities:	☐ Yes No
e. Does the project site contain an existing dam?	☐ Yes ☑ No
If Yes:	10362110
i. Dimensions of the dam and impoundment:	
Dam height:	
• Dam length: feet	
• Surface area: acres	
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,	☐ Yes ✓ No
or does the project site adjoin property which is now, or was at one time, used as a solid waste management facili	
If Yes:	-
i. Has the facility been formally closed?	☐Yes☐ No
If yes, cite sources/documentation:	
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
iii. Describe any development constraints due to the prior solid waste activities:	
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin	☐ Yes ☑ No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?	☐ Yes Z No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes:	
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? f Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurre	
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? f Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurre n. 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?	d:
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 occurre n. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site	d:
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 occurre n. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? if Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	d: ☑Yes□ No ☑Yes□No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: In Describe waste(s) handled and waste management activities, including approximate time when activities occurre when activities occurre are proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If 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 - Spills Incidents database Provide DEC ID number(s): B280830, 751539, 130466 Provide DEC ID number(s):	√Yes No √Yes No √Yes No
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 occurre The potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: I Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: Yes - Spills Incidents database Provide DEC ID number(s): 8280830, 751539, 130466	√Yes No √Yes No √Yes No 84, 1405569
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 occurre medical actions been conducted at or adjacent to the proposed site? If Yes: I. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: I Yes - Spills Incidents database Yes - Environmental Site Remediation database Neither database If If site has been subject of RCRA corrective activities, describe control measures: III. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database?	√Yes No √Yes No √Yes No 84, 1405569
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 occurre The potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: I Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: Yes - Spills Incidents database Yes - Environmental Site Remediation database Neither database It If site has been subject of RCRA corrective activities, describe control measures:	☑ Yes ☐ No ☑ Yes ☐ No 84, 1405569

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 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 Z No
If Yes, what proportion of the site is comprised of bedrock outcroppings?%	
c. Predominant soil type(s) present on project site: sandy silty clay 100 %	
d. What is the average depth to the water table on the project site? Average:10 feet	
e. Drainage status of project site soils: Well Drained: % of site	
✓ Moderately Well Drained: 50 % of site ✓ Poorly Drained 50 % of site	
f. Approximate proportion of proposed action site with slopes: 0-10%: 100 % of site	
10-15%: 10-1	
☐ 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, ponds or lakes)? 	☑ Yes □ No
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,	Z Yes □No
state or local agency? iv. For each identified regulated wetland and waterbody on the project site, provide the following information:	
Streams: Name 846-61 Classification C	
 Lakes or Ponds: Name Classification 	
 Wetlands: Name Federal Waters, Federal Waters, Federal Waters Approximate Size 4.23 A Wetland No. (if regulated by DEC) 	<u>.c</u>
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired	☐Yes Z 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 Z No
j. Is the project site in the 100-year Floodplain?	☐Yes Z No
k. Is the project site in the 500-year Floodplain?	☐Yes ZNo
I. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer?	□Yes ☑No
If Yes: i. Name of aquifer:	
1. Name of aquiter.	

m. Identify the predominant wildlife species that occur Canadian Geese Gray So various field birds		various field mammals	
n. Does the project site contain a designated significant If Yes: i. Describe the habitat/community (composition, fundamental designated significant in the project site of the project s	-		☐ Yes ☑No
 ii. Source(s) of description or evaluation: iii. Extent of community/habitat: Currently: Following completion of project as proposed Gain or loss (indicate + or -): o. Does project site contain any species of plant or ani 	acre	s s	☐ Yes No
endangered or threatened, or does it contain any are If Yes: i. Species and listing (endangered or threatened):			
 p. Does the project site contain any species of plant o special concern? If Yes: Species and listing: 	r animal that is listed by NYS as ra	re, or as a species of	∐Yes ☑No
q. Is the project site or adjoining area currently used for lf yes, give a brief description of how the proposed ac		l fishing?	□Yes ☑No
E.3. Designated Public Resources On or Near Proj	ect Site		
a. Is the project site, or any portion of it, located in a d Agriculture and Markets Law, Article 25-AA, Sect If Yes, provide county plus district name/number:	lesignated agricultural district certif	fied pursuant to	□Yes ☑No
b. Are agricultural lands consisting of highly production in the same of the s	ve soils present?		☐Yes Z No
c. Does the project site contain all or part of, or is it so Natural Landmark? If Yes: i. Nature of the natural landmark:	cal Community Geologic	cal Feature	□Yes ☑No
d. Is the project site located in or does it adjoin a state 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 bu which is listed on the National or State Register of Historic Places, or Office of Parks, Recreation and Historic Preservation to be eligible for If Yes: i. Nature of historic/archaeological resource: Archaeological Site ii. Name: iii. Brief description of attributes on which listing is based:	that has been determined by the Commission	
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		☐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
h. Is the project site within fives miles of any officially designated and pascenic or aesthetic resource? If Yes: i. Identify resource: Various State, County, Local parks, trails, scenic byways ii. Nature of, or basis for, designation (e.g., established highway overload)	s, and related resources	Yes No
etc.): State and tocal significance iii. Distance between project and resource: 0 - 5 m	iles	7807 120-20
 i. Is the project site located within a designated river corridor under the Program 6 NYCRR 666? If Yes: i. Identify the name of the river and its designation; 		☐ Yes ☑ No
ii. Is the activity consistent with development restrictions contained in	6NYCRR Part 666?	∏Yes ∏No
F. Additional Information Attach any additional information which may be needed to clarify you If you have identified any adverse impacts which could be associated measures which you propose to avoid or minimize them.		pacts plus any
G. Verification I certify that the information provided is true to the best of my knowle	dge.	
Applicant/Sponsor Name Sean P. Murphy, PE Signature Am Mary	Date 01-July-2022 Title Assistant Engineering Operations Manage	er
W. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	, socialit Engineering Operations Mailing	



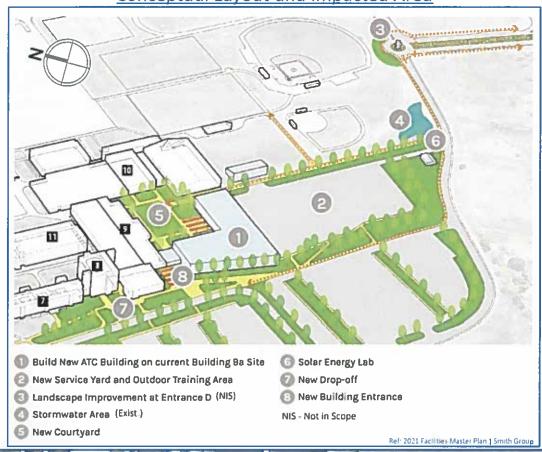
Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the 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.

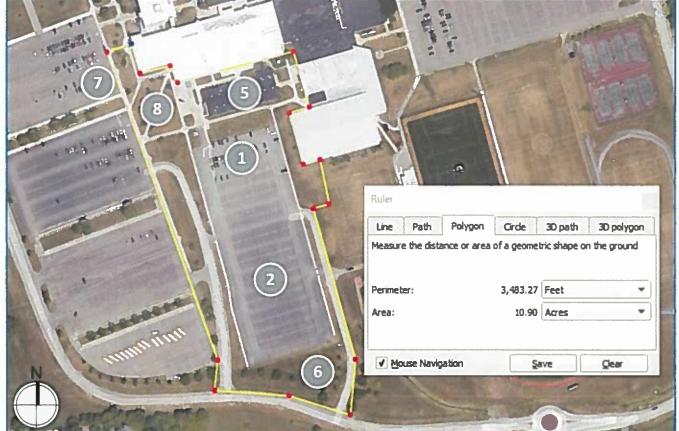


B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	NYS Heritage Areas: West Erie Canal Corridor
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.iii [Within 2,000' of DEC Remediation Site]	No
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.iv [Surface Water Features - Stream Name]	846-61
E.2.h.iv [Surface Water Features - Stream Classification]	C
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	No

E.2.k. [500 Year Floodplain]	No
E.2.I. [Aquifers]	No
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	No
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.3.f. [Archeological Sites]	No
E.3.i. [Designated River Corridor]	No

Monroe Community College Applied Technology Center – S.T.E.M. Addition Conceptual Layout and Impacted Area





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

	Agency Use Only [II applicable]
Project:	
Date:	

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

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

Tips for completing Part 2:

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

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

2. Impact on Geological Features The proposed action may result in the modification or destruction of, or inhib access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g) If "Yes", answer questions a - c. If "No", move on to Section 3.	it 🔽 NO) 🗆	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached:	E2g	0	
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature:	E3c		0
c. Other impacts:		0	0
3. Impacts on Surface Water The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h) If "Yes", answer questions a - l. If "No", move on to Section 4.	□no	· Z	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may create a new water body.	D2b, D1h	Ø	
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	Ø	
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a	Ø	
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h	Ø	
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	Ø	
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	Ø	
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	[Z]	
 h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies. 	D2e	Ø	
 The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action. 	E2h	Ø	
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h	Ø	
mount any vacci body.			

wastewater treatment facilities.

1. (Other impacts:		Ø	
4.	Impact on groundwater The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquife (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t) If "Yes", answer questions a - h. If "No", move on to Section 5.	✓ NO	· 🗆	YES
		Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
	The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c		g
	Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source:	D2c	Ó	0
	The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	٥	
d.	The proposed action may include or require wastewater discharged to groundwater.	D2d, E21		Ö
	The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h	o	
	The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l	0	0
	The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c		
h.	Other impacts:	-		О
5.	Impact on Flooding The proposed action may result in development on lands subject to flooding. (See Part 1. E.2) If "Yes", answer questions a - g. If "No", move on to Section 6.	☑ NO		YES
	17 Tes , unswer questions a g. 17 Tro , more on to become of	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. ′	The proposed action may result in development in a designated floodway.	E2i	0	0
b. '	The proposed action may result in development within a 100 year floodplain.	E2j	o	0
c.	The proposed action may result in development within a 500 year floodplain.	E2k	0	0
	The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	0	0
е.	The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	_	
	f there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	Ele	0	0

g. Other impacts:		0	0
	•		
 6. Impacts on Air The proposed action may include a state regulated air emission source. (See Part 1. D.2.f., D.2.h, D.2.g) If "Yes", answer questions a - f. If "No", move on to Section 7. 	√ NC		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
 a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels: More than 1000 tons/year of carbon dioxide (CO₂) More than 3.5 tons/year of nitrous oxide (N₂O) More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs) More than .045 tons/year of sulfur hexafluoride (SF₆) More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions 43 tons/year or more of methane 	D2g D2g D2g D2g D2g D2g	0000	0 0 0 0
b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.	D2g		۵
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.	D2f, D2g		0
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	0	
e. The proposed action may result in the combustion or thermal treatment of more than I ton of refuse per hour.	D2s		
f. Other impacts:			a
7. Impact on Plants and Animals The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. n If "Yes", answer questions a - j. If "No", move on to Section 8.	nq.)	NO	□YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2o	0	
b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.	E2o		0
c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2p	0	0
d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.	E2p	0	o.

e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E3c	0	
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source:	E2n	0	
g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E2m	٥	
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source:	Еїь	c	
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q		
j. Other impacts:		Ċ	
8. Impact on Agricultural Resources The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9.	nd b.)	NO	YES
t o	Relevant Part 1 Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a	Relevant Part I	No, or small impact	Moderate to large impact may
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the	Relevant Part 1 Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land	Relevant Part 1 Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of	Relevant Part 1 Question(s) E2c, E3b E1a, Elb	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land. d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10	Relevant Part 1 Question(s) E2c, E3b E1a, Elb	No, or small impact may occur	Moderate to large impact may occur
 The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land. d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District. e. The proposed action may disrupt or prevent installation of an agricultural land 	Relevant Part 1 Question(s) E2c, E3b E1a, Elb E3b E1b, E3a	No, or small impact may occur	Moderate to large impact may occur
 a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land. d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District. e. The proposed action may disrupt or prevent installation of an agricultural land management system. f. The proposed action may result, directly or indirectly, in increased development 	Relevant Part 1 Question(s) E2c, E3b E1a, E1b E3b E1b, E3a E1 a, E1b C2c, C3,	No, or small impact may occur	Moderate to large impact may occur

9. Impact on Aesthetic Resources The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.) If "Yes", answer questions a - g. If "No", go to Section 10.	∠ N	0 []YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h	0	
 The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views. 	E3h, C2b	0	Q
 c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round 	E3h	0	0
 d. The situation or activity in which viewers are engaged while viewing the proposed action is: i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities 	E3h E2q, E1c	0	0 0
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	0	
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile ½ -3 mile 3-5 mile 5+ mile	DIa, EIa, DIf, DIg	٥	Ċ
g. Other impacts:		o	0
10. Impact on Historic and Archeological Resources The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.) If "Yes", answer questions a - e. If "No", go to Section 11.	√ N0) [YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places.	E3e	0	٥
 The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory. 	E3f		
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source:	E3g	0	0

d. Other impacts:		0	0
If any of the above (a-d) are answered "Moderate to large impact may e. occur", continue with the following questions to help support conclusions in Part 3:			
 The proposed action may result in the destruction or alteration of all or part of the site or property. 	E3e, E3g, E3f	0	0
 The proposed action may result in the alteration of the property's setting or integrity. 	E3e, E3f, E3g, E1a, E1b	0	
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3		D.
11 7			
11. Impact on Open Space and Recreation The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan.	√ N0	э 🗆	YES
(See Part 1. C.2.c, E.1.c., E.2.q.) If "Yes", answer questions a - e. If "No", go to Section 12.			
If Tes , answer questions a - e. If two , go to section 12.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p		0
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q		Ö
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q		ū
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	0	0
e. Other impacts:		0	0
12. Impact on Critical Environmental Areas The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1, E.3.d) If "Yes", answer questions a - c. If "No", go to Section 13.	✓ NO	D [YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
 a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA. 	E3d	<u>.</u>	0
 The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA. 	E3d	a	
c. Other impacts:		0	

13. Impact on Transportation The proposed action may result in a change to existing transportation systems (See Part 1. D.2.j)	s. 🔽 N	0 🗌	YES
If "Yes", answer questions a - f. If "No", go to Section 14.			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j	0	0
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	0	0
c. The proposed action will degrade existing transit access.	D2j	0	0
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	۵	0
e. The proposed action may alter the present pattern of movement of people or goods.	D2j		
f. Other impacts:		0	0
14. Impact on Energy			
The proposed action may cause an increase in the use of any form of energy. (See Part 1. D.2.k) If "Yes", answer questions a - e. If "No", go to Section 15.	□N6	O [YES
2) 100 William Green Gre	Relevant	No, or	Moderate
	Part I Question(s)	small impact may occur	to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k	Z	
b. The proposed action will require the creation or extension of an energy transmission	D1f,	Ø	
or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D11, D1q, D2k	NT.	
or supply system to serve more than 50 single or two-family residences or to serve a	′		
or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use. c. The proposed action may utilize more than 2,500 MWhrs per year of electricity. d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1q, D2k	_	
or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use. c. The proposed action may utilize more than 2,500 MWhrs per year of electricity. d. The proposed action may involve heating and/or cooling of more than 100,000 square	D1q, D2k D2k	Ø	
or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use. c. The proposed action may utilize more than 2,500 MWhrs per year of electricity. d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1q, D2k D2k	<u>Z</u>	
or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use. c. The proposed action may utilize more than 2,500 MWhrs per year of electricity. d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1q, D2k D2k D1g		
or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use. c. The proposed action may utilize more than 2,500 MWhrs per year of electricity. d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed. e. Other Impacts: 15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor ligh (See Part 1. D.2.m., n., and o.)	D1q, D2k D2k D1g		
or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use. c. The proposed action may utilize more than 2,500 MWhrs per year of electricity. d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed. e. Other Impacts: 15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor ligh (See Part 1. D.2.m., n., and o.)	D1q, D2k D2k D1g ting. NO	No, or small impact	YES Moderate to large impact may
or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use. c. The proposed action may utilize more than 2,500 MWhrs per year of electricity. d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed. e. Other Impacts: 15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor ligh (See Part 1. D.2.m., n., and o.)	D1q, D2k D2k D1g ting. NO	No, or small	YES Moderate to large
or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use. c. The proposed action may utilize more than 2,500 MWhrs per year of electricity. d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed. e. Other Impacts: 15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor ligh (See Part 1. D.2.m., n., and o.) If "Yes", answer questions a - f. If "No", go to Section 16.	D1q, D2k D2k D1g ting. NO Relevant Part 1 Question(s)	No, or small impact may occur	YES Moderate to large impact may occur

d. The proposed action may result in light shining onto adjoining properties.	D2n	Ø	
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a		
f. Other impacts: None		Ø	
16. Impact on Human Health The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. at If "Yes", answer questions a - m. If "No", go to Section 17.	nd h.)		YES
	Relevant Part I Question(s)	No,or small impact may eccur	Moderate to large impact may occur
The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	Eld	Ø	
b. The site of the proposed action is currently undergoing remediation.	Elg, Elh	Ø	
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	Elg, Elh	Ø	
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	Elg, Elh		
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	Elg, Elh	Ø	
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t	Ø	
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	Ø	
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	Ø	
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	Ø	
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	Elf, Elg Elh	Ø	
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	Elf, Elg	Ø	
The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	Ø	
m. Other impacts: None			

17. Consistency with Community Plans The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.)	✓NO		/ES
If "Yes", answer questions a - h. If "No", go to Section 18.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b	0	0
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2	Ü	
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3		
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2		0
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, Elb	0	0
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j		Ď
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a		o.
h. Other:		0	0
18. Consistency with Community Character The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3.	✓NO		'ES
y reconstruction of the second	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E3e, E3f, E3g	0	Ċ
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	0	
c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.	C2, C3, D1f D1g, E1a	0	0
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3		0
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	0	
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3	_	
	E1a, E1b E2g, E2h		

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Full Environmental Assessment Form Part 3 - Evaluation of the Magnitude and Importance of Project Impacts and Determination of Significance

Part 3 provides the reasons in support of the determination of significance. The lead agency must complete Part 3 for every question in Part 2 where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

Based on the analysis in Part 3, the lead agency must decide whether to require an environmental impact statement to further assess the proposed action or whether available information is sufficient for the lead agency to conclude that the proposed action will not have a significant adverse environmental impact. By completing the certification on the next page, the lead agency can complete its determination of significance.

Reasons Supporting This Determination:

To complete this section:

- Identify the impact based on the Part 2 responses and describe its magnitude. Magnitude considers factors such as severity, size or extent of an impact.
- Assess the importance of the impact. Importance relates to the geographic scope, duration, probability of the impact
 occurring, number of people affected by the impact and any additional environmental consequences if the impact were to
 occur.
- The assessment should take into consideration any design element or project changes.
- Repeat this process for each Part 2 question where the impact has been identified as potentially moderate to large or where
 there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse
 environmental impact.
- Provide the reason(s) why the impact may, or will not, result in a significant adverse environmental impact
- For Conditional Negative Declarations identify the specific condition(s) imposed that will modify the proposed action so that no significant adverse environmental impacts will result.
- Attach additional sheets, as needed.

The 2021 Monroe Community College Facilities Master Plan included a recommendation to relocate the Applied Technology Center ("ATC") from its current location on West Henrietta Road to the Brighton Campus on East Henrietta Road ("Campus") in order to better integrate its technical programs with academic and S.T.E.M. programs currently available at the Brighton Campus. In addition, there are significant deferred maintenance costs at the existing ATC site. Avoiding these costs, as well as placing the ATC on the Brighton Campus, provides an opportunity to improve efficiency of campus staffing and facility maintenance efforts as well as reduce the need for staff and students to travel from one location to another. Finally, locating the ATC on the Brighton Campus enables growth in emerging highly technical fields such as optics and diesel technology. Advancing the construction of the ATC helps to accelerate the availability of properly trained workers to help satisfy the occupational demand in these well-paying technical fields. Equipment may be relocated from the existing facility to the new building, but the abandonment and/or sale of the existing building is not in the current scope of this project.

The specific project site is located at the southern end of the previously developed Campus site, and well within the existing Campus parcel of land. The site was previously disturbed during the development of the existing Campus. The proposed building location is on the site of an existing, temporary structure and paved parking lot. There will be no new ground disturbance for the construction of the new building. Part 1 of the environmental assessment form (EAF) indicated that there may be wetlands or waterbodies present on the overall parcel. However, those wetland and waterbodies are distant from this site and all proposed activities associated with the new ATC building are not within or adjacent to any wetland, nor within or adjacent to existing water-bodies. The proposed project will impact approximately 10.9 acres of the 296.52 acre parcel that comprises the MCC Brighton location. All improvements are inside the existing developed Campus delineated by a perimeter roadway and will not impact the community character or surrounding area. No impacts to any areas that may contain threatened or endangered species is anticipated. Traffic from the proposed project is expected to be very similar to the conditions resulting from the current use and surplus parking is available on-site.

This proposed project results in a minor expansion of the existing use of the site, but all within its current capacity. The net increase after considering the relocation of operations from West Henrietta will be minimal and complimentary, while also reducing VMTs for students and staff. No significant increases in traffic or any other potential impacts from this project are anticipated. Based on information contained in this EAF, as well as supporting documentation retained by the Department of Environmental Services, Monroe County has determined that there will not be any significant adverse environmental impact associated with this proposed project.

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	Determinati	on of Significance -	Type 1 and	Unlisted Actions	
SEQR Status:	Type 1	Unlisted			
Identify portions of E	AF completed for this	Project: Part 1	Part 2	Part 3	

Upon review of the information recorded on this EAF, as noted, plus this additional support information None		
and considering both the magnitude and importance of each identified potential impact, it is the conclusion County of Monroe as lead	of the agency that	t:
A. This project will result in no significant adverse impacts on the environment, and, therefore, an er statement need not be prepared. Accordingly, this negative declaration is issued.	ıvironmenta	al impact
B. Although this project could have a significant adverse impact on the environment, that impact will substantially mitigated because of the following conditions which will be required by the lead agency:	l be avoided	d or
There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6		
C. This Project may result in one or more significant adverse impacts on the environment, and an entitatement must be prepared to further assess the impact(s) and possible mitigation and to explore alternative impacts. Accordingly, this positive declaration is issued.	vironmental es to avoid	l impact or reduce those
Name of Action: Monroe Community College - Applied Technology Center S.T.E.M. Addition		
Name of Lead Agency: County of Monroe		
Name of Responsible Officer in Lead Agency: Adam J. Bello		
Title of Responsible Officer: County Executive		
Signature of Responsible Officer in Lead Agency:	Date:	
Signature of Preparer (if different from Responsible Officer)	Date:	07/14/2022
For Further Information:		
Contact Person: Sean P. Murphy, PE		
Address: 50 West Main Street, Suite 7100, Rochester, NY 14614-1228		65
Telephone Number: 585-753-7541		
E-mail: seanmurphy@monroecounty.gov		
For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:		
Chief Executive Officer of the political subdivision in which the action will be principally located (e.g., To Other involved agencies (if any) Applicant (if any) Environmental Notice Bulletin: http://www.dec.ny.gov/enb/enb.html	wn / City /	Village of)