



MONROE COUNTY

Environment and Public Works Committee

July 25, 2022 5:15 PM

AGENDA

- A. ROLL CALL
- B. PUBLIC FORUM
- C. APPROVAL OF MINUTES

June 27, 2022

- D. NEW BUSINESS

22-0224

Acceptance of a Grant from the Oswego County Soil and Water Conservation District for the Water Quality Program and Authorize a Contract with the Monroe County Soil and Water Conservation District - County Executive Adam J. Bello

22-0225

Acceptance of a Municipal Waste Reduction and Recycling Grant-In-Aid from the New York State Department of Environmental Conservation for a Municipal Waster Reduction and/or Recycling Project - County Executive Adam J. Bello

22-0226

Amend the 2022-2027 Capital Improvement Program and the 2022 Capital Budget to Add a Project Entitled "Multimodal Freight Initiative Planning Project" and Authorize Financing for the Project - County Executive Adam J. Bello

22-0227

Amend the 2022-2027 Capital Improvement Program and the 2022 Capital Budget to Advance the "Tropical Exhibit and Main Entry Plaza" Project from 2023 to 2022 and Retitle the Project as "Tropical Exhibit and Main Entry Plaza, Phase 2;" Amend the 2022 Capital Budget to Increase Funding for the "Tropical Exhibit and Main Entry Plaza, Phase 2" Project; Authorize Financing for the Project - County Executive Adam J. Bello

22-0239

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 - County Executive Adam J. Bello

22-0240

Amend the 2022-2027 Capital Improvement Program to Advance the Monroe Community Applied Technology Center - S.T.E.M. Addition Project from 2023 to 2022; Amend the 2022 Capital Budget to Add a Project Entitled "Monroe Community College Applied Technology Center - S.T.E.M. Addition;" Authorize Financing for the Project; and Authorize Contracts with the Dormitory Authority of the State of New York - County Executive Adam J. Bello

E. OTHER MATTERS

F. ADJOURNMENT

The next meeting of the Environment & Public Works Committee will be held on August 22, 2022 at 5:15 p.m



ATTACHMENTS:

Description File Name

- ▣ June 27, 2022 6.27.22_EPW_minutes.pdf

Summary of Minutes
ENVIRONMENT & PUBLIC WORKS COMMITTEE
June 27, 2022
5:15 p.m.

Chairman McCabe called the meeting to order at 5:15 p.m.

MEMBERS PRESENT: Sean McCabe (Chair), Mark Johns (Vice-Chair), Tracy DiFlorio, George Hebert, Susan Hughes-Smith (RMM), Howard Maffucci, Albert Blankley

OTHER LEGISLATORS PRESENT: Sean Delehanty, Frank X. Allkofer, Steve Brew, Kathy Taylor, Ricky Frazier, Dave Long, Maria Vecchio, John B. Baynes, Mercedes Vazquez Simmons

ADMINISTRATION PRESENT: Jeff McCann (Deputy County Executive), Adrienne Green (Legislative Liaison), Robert Franklin (CFO), Bill Daly (DES), Laura Smith (Chief Deputy County Attorney), Ana Liss (Director of Planning), Rochelle Bell (Planning)

PUBLIC FORUM: There were no speakers.

APPROVAL OF MINUTES: The minutes of May 23, 2022 were approved as submitted.

NEW BUSINESS:

22-0201 - Authorize the Use of a New York State Department of Agriculture and Markets Short Environmental Assessment Form for Unlisted Actions related to Agricultural Districts and Enter into a Cooperative Agreement with the New York State Department of Agriculture and Markets Regarding State Environmental Quality Reviews for Monroe County Agricultural District Processes - County Executive Adam J. Bello

MOVED by Legislator DiFlorio, SECONDED by Legislator Johns.
ADOPTED: 7-0

22-0202 - Classification of Action, Designation of Lead Agency, and Determination of Significance, Pursuant to State Environmental Quality Review Act (SEQRA) for Additions to the Monroe County Western and Eastern Agricultural Districts - County Executive Adam J. Bello

MOVED by Legislator DiFlorio, SECONDED by President Hebert.
ADOPTED: 7-0

OTHER MATTERS

ADJOURNMENT:

There being no other matters, Chairman McCabe adjourned the meeting at 5:18 p.m.

The next meeting of the Environment and Public Works Committee will be held on **July 25, 2022 at 5:15pm.**

Respectfully Submitted,
Frank Keophetlasy
Deputy Clerk of the Legislature



ATTACHMENTS:

Description File Name

▣ Referral R22-0224.pdf

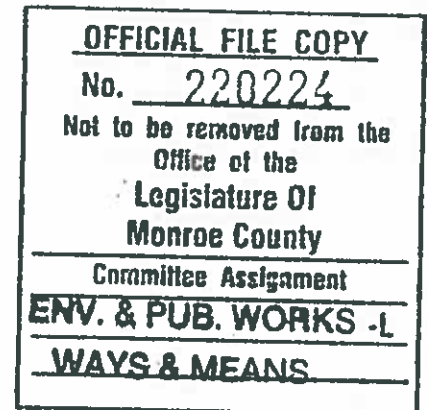


Office of the County Executive

Monroe County, New York

Adam J. Bello
County Executive

July 8, 2022



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

Subject: Acceptance of a Grant from the Oswego County Soil and Water Conservation District for the Water Quality Program and Authorize a Contract with the Monroe County Soil and Water Conservation District

Honorable Legislators:

I recommend that Your Honorable Body accept a grant from the Oswego County Soil and Water Conservation District in the amount of \$89,200 for the period of April 1, 2022 through March 31, 2024 for the Water Quality Program and authorize a contract with the Monroe County Soil and Water Conservation District in an amount not to exceed \$69,600 for the completion of water quality projects for the period of April 1, 2022 through March 31, 2024.

The purpose of this grant is to assist counties that are members of the Finger Lakes-Lake Ontario Watershed Protection Alliance (FL-LOWPA), in funding programs to improve water quality. Oswego County Soil & Water Conservation District is the sponsor organization for FL-LOWPA, responsible for the administration of this grant. In Monroe County, program components will include planning, education and implementation of individual projects to improve water quality. The grant will be used to undertake water quality programs such as the United States Geological Survey Cooperative Agreement for stream monitoring, public education of invasive species, and stream bank erosion repair projects. The County has received this program specific grant for nearly three decades.

The Monroe County Soil and Water Conservation District will provide stormwater management consulting and project management services to identify and implement water quality improvement projects such as stream bank erosion and shoreline stabilization in Monroe County and serve as the program manager for the New York State Watercraft Steward Program to control invasive species in Monroe County.

The specific legislative actions required are:

1. Authorize the County Executive, or his designee, to accept an \$89,200 grant from, and to execute a contract and any amendments thereto with, the Oswego County Soil and Water Conservation District for the Water Quality Program for the period of April 1, 2022 through March 31, 2024.
2. Amend the 2022 operating budget of the Department of Environmental Services by appropriating the sum of \$89,200 into pure waters fund 9307, funds center 8572020100, Pure Waters Industrial Waste.

110 County Office Building • 39 West Main Street • Rochester, New York 14614

(585) 753-1000 • fax: (585) 753-1014 • www.monroecounty.gov • e-mail: countyexecutive@monroecounty.gov

3. Authorize the County Executive, or his designee, to execute a contract, and any amendments thereto, with the Monroe County Soil and Water Conservation District, 145 Paul Road, Building 5, Rochester, New York 14624, for the completion of water quality projects in an amount not to exceed \$69,600 for the period of April 1, 2022 through March 31, 2024.
4. Authorize the County Executive to appropriate any subsequent years of the grant awards in accordance with the grant terms, to reappropriate any unencumbered balances during the grant periods according to the grantor requirements, and to make any necessary funding modifications within the grant guidelines to meet contractual commitments.
5. Should funding of this program be modified or terminated for any reason, the County Executive is hereby authorized to terminate or modify the program and, where applicable, to terminate or abolish some or all positions funded under such program. Any termination or abolishment of positions shall be in accordance with New York State Civil Service Law and, when applicable, the terms of any labor agreement affecting such positions.

This action is a Type II Action pursuant to 6 NYCRR § 617.5(c)(27) (“conducting concurrent environmental, engineering, economic, feasibility and other studies and preliminary planning and budgetary processes necessary to the formulation of a proposal for action, provided those activities do not commit the agency to commence, engage in or approve such action”) and is not subject to further review under the State Environmental Quality Review Act..

This grant is 100% funded by the Oswego County Soil and Water Conservation District. No net County support is required in the current Monroe County budget.

The Monroe County Soil and Water Conservation District is a not-for-profit agency, and the records in the Office of the Monroe County Treasury have indicated that it does not owe any delinquent Monroe County property taxes.

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

Sincerely,


Adam J. Bello
Monroe County Executive

AJB:db



ATTACHMENTS:

Description File Name

▣ Referral R22-0225.pdf



Office of the County Executive

Monroe County, New York

Adam J. Bello
County Executive

OFFICIAL FILE COPY
No. 220225
Not to be removed from the Office of the Legislature Of Monroe County
Committee Assignment
ENV. & PUB. WORKS -L
WAYS & MEANS

July 8, 2022

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

Subject: Acceptance of a Municipal Waste Reduction and Recycling Grant-In-Aid from the New York State Department of Environmental Conservation for a Municipal Waste Reduction and/or Recycling Project

Honorable Legislators:

I recommend that Your Honorable Body accept a Municipal Waste Reduction and Recycling Grant-In-Aid from the New York State Department of Environmental Conservation in the amount of \$87,645.52 for a Municipal Waste Reduction and/or Recycling Project for the period of January 1, 2022 through December 31, 2022.

The State of New York's Municipal Waste Reduction and Recycling Assistance Program is available to counties and provides up to a 50 percent match of eligible costs for recycling planning, education and promotion, including costs of local recycling coordinator salaries. The County has previously been awarded funding through this program with the most recent grant award authorized with Resolution 181 of 2021. This new grant will provide financial assistance for recycling salaries and public education expenses for the year 2022.

The specific legislative action required is to authorize the County Executive, or his designee, to accept a \$87,645.52 Municipal Waste Reduction and Recycling Grant-In-Aid from, and execute a contract and any amendments thereto with, the New York State Department of Environmental Conservation for a Municipal Waste Reduction and/or Recycling Project for the period of January 1, 2022 through December 31, 2022.

This action is a Type II Action pursuant to 6 NYCRR § 617.5(c)(26) ("routine or continuing agency administration and management, not including new programs or major reordering of priorities that may affect the environment") and is not subject to further review under the State Environmental Quality Review Act.

This grant requires a 50% local match. This match funding, as well as the grant funding for this program, is included in the 2022 operating budget of the Department of Environmental Services, solid waste fund 9009, funds center 8201010000 Solid Waste Administration. No additional net County support is required in the current Monroe County budget.

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

Sincerely,
[Signature]
Adam J. Bello
Monroe County Executive



ATTACHMENTS:

Description File Name

▣ Referral R22-0226.pdf



Office of the County Executive

Monroe County, New York

Adam J. Bello
County Executive

July 8, 2022

OFFICIAL FILE COPY
No. 220226
Not to be removed from the Office of the Legislature Of Monroe County
Committee Assignment
PLAN & EC DEV -L
ENV. & PUB. WORKS
WAYS & MEANS

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

Subject: Amend the 2022-2027 Capital Improvement Program and the 2022 Capital Budget to Add a Project Entitled "Multimodal Freight Initiative Planning Project" and Authorize Financing for the Project

Honorable Legislators:

I recommend that Your Honorable Body amend the 2022-2027 Capital Improvement Program and the 2022 Capital Budget to add a project entitled "Multimodal Freight Initiative Planning Project" (the "Project") in the amount of \$1,000,000 and authorize financing for the Project in the amount of \$1,000,000.

Rochester-Genesee Regional Transportation Authority and Genesee Transportation Council studies have reviewed freight-related issues in the region and made recommendations for future projects. Several of the recommendations are focused on infrastructure in Monroe County and include expansion of the main (04-22) runway at the Frederick Douglas Greater Rochester International Airport ("ROC"), creation of a regional-scale multimodal transfer facility, marine facilities, expansion of railroad sidings, and safety improvements to rail and highway infrastructure. The COVID-19 pandemic and recent international conflicts have exacerbated an already fragile supply chain. Coastal multimodal facilities are experiencing increased delays in docking ships and off-loading freight, and there is an increased utilization of air freight solutions. Monroe County is well-positioned to relieve these regional and national supply chain limitations based on our unique combination of air (ROC), rail (CSX), and highway (I-90, I-390, I-490, I-590) infrastructure with direct access to North American and global markets.

The Departments of Environmental Services ("DES") and Planning and Development ("P&D") have reviewed the recent regional studies; initiatives planned or undertaken by other municipalities across the state and county; and federal, state and local grant opportunities, as well as assessed the feasibility of undertaking an initiative to site a multimodal facility in Monroe County to transload bulk materials and provide centralized paper and food-grade storage. Based on the aggregate of information, DES and P&D believe that multimodal facilities are viable and could reap real benefits in terms of economic growth and job creation and retention. DES and P&D recommend that a nationally-recognized consultant be engaged to prepare a planning-level business plan and prospectus for a Multimodal Freight Initiative. The initial task of this is an economic and marketing assessments. In the event the economic and marketing assessments determine that the Multimodal Freight Initiative is viable, more detailed work would be completed on infrastructure assessments, environmental assessments, preliminary engineering, and grant applications. These succeeding tasks would be the subject of future referrals to advance the additional planning of the Project.

110 County Office Building • 39 West Main Street • Rochester, New York 14614

(585) 753-1000 • fax: (585) 753-1014 • www.monroecounty.gov • e-mail: countyexecutive@monroecounty.gov

This project is scheduled to be considered by the Monroe County Planning Board on July 28, 2022.

The specific legislative actions required are:

1. Amend the 2022-2027 Capital Improvement Program to add a project entitled "Multimodal Freight Initiative Planning Project," in the amount of \$1,000,000.
2. Amend the 2022 Capital Budget to add a project entitled "Multimodal Freight Initiative Planning Project," in the amount of \$1,000,000.
3. Authorize financing for the project entitled "Multimodal Freight Initiative Planning Project," in the amount of \$1,000,000.

This action is a Type II Action pursuant to 6 NYCRR §617.5(c)(24) ("information collection, including basic data collection and research; water quality and pollution studies, traffic counts, engineering studies; surveys; subsurface investigations; and soils studies that do not commit the agency to undertake, fund or approve any Type I or Unlisted action") and (27) ("conducting concurrent environmental, engineering, economic, feasibility and other studies and preliminary planning and budgetary processes necessary to the formulation of a proposal for action, provided those activities do not commit the agency to commence, engage in or approve such action"), and is not subject to further review under the State Environmental Quality Review Act.

Funding for this project, consistent with authorized uses, will be included in the capital fund to be created and any other capital fund(s) created for the same intended purpose. No additional net County support is required in the current Monroe County budget.

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

Sincerely,



Adam J. Bello
Monroe County Executive

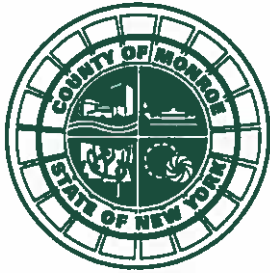
AJB:db



ATTACHMENTS:

Description File Name

▣ Referral R22-0227.pdf



Office of the County Executive
Monroe County, New York

Adam J. Bello
County Executive

July 8, 2022

OFFICIAL FILE COPY
No. <u>220227</u>
Not to be removed from the Office of the Legislature Of Monroe County
Committee Assignment
ENV. & PUB. WORKS-L WAYS & MEANS

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

Subject: Amend the 2022-2027 Capital Improvement Program and the 2022 Capital Budget to Advance the "Tropical Exhibit and Main Entry Plaza" Project from 2023 to 2022 and Retitle the Project as "Tropical Exhibit and Main Entry Plaza, Phase 2;" Amend the 2022 Capital Budget to Increase Funding for the "Tropical Exhibit and Main Entry Plaza, Phase 2" Project; Authorize Financing for the Project

Honorable Legislators:

I recommend that Your Honorable Body amend the 2022-2027 Capital Improvement Program and the 2022 Capital Budget to advance the "Tropical Exhibit and Main Entry Plaza" project from 2023 to 2022 in the amount of \$64,120,000 and retitle the project as "Tropical Exhibit and Main Entry Plaza, Phase 2;" amend the 2022 Capital Budget to increase funding for the "Tropical Exhibit and Main Entry Plaza, Phase 2" project in the amount of \$38,780,000; and authorize financing for the "Tropical Exhibit and Main Entry Plaza, Phase 2" project in the amount of \$102,900,000.

By Resolution 180 of 2015, Your Honorable Body adopted the 2016-2021 Capital Improvement Program which included the Tropical Exhibit and Main Entry Plaza Project. This project features a state-of-the-art Tropics complex, showcasing animals from the ecosystems of Borneo and Madagascar at the south end of the Seneca Park Zoo, in the area previously occupied by the rhinoceros exhibit and the main building. This will include a naturalistic orangutan habitat enabling climbing and more "treetop-like" movement. The new Tropics complex will also feature ring-tailed lemurs and an aquarium. Other animals from these ecosystems will be incorporated as well. A new Entry Building will include a Conservation Resource Center, housing conservation and education programs. It will also include larger event capacity, space for Parks staff and the Zoo Society, and operations like Zoo Membership and admissions. The ZooShop will be expanded and upgraded to meet the best-in-class standards as well as the increased demands based on attendance growth.

The new zoo facilities will provide a world-class experience to Monroe County residents and will be of a quality that the Seneca Park Zoo is expected to be a destination trip for regional visitors. The indoor tropical environmental is expected to be an attractive draw during the winter months and is expected to increase overall seasonal attendance.

Governor Hochul has committed \$42,500,000 in the State's 2022-2023 budget toward the project. In addition, the Seneca Park Zoo Society, a not-for-profit corporation chartered to cooperate with the County in the raising of funds for the benefit of the Zoo; to foster, develop, and promote interest and civic pride among the citizens of Monroe County in their zoo and the animals therein; and to provide an organization dedicated to the advancement of scientific education and conservation knowledge of the members of the animal kingdom, has committed to undertaking significant fundraising efforts to raise \$23,000,000 for the project.

110 County Office Building • 39 West Main Street • Rochester, New York 14614
(585) 753-1000 • fax: (585) 753-1014 • www.monroecounty.gov • e-mail: countyexecutive@monroecounty.gov

This project is scheduled to be considered by the Monroe County Planning Board at its July 28, 2022 meeting.

The specific legislative actions required are:

1. Amend the 2022-2027 Capital Improvement Program to advance the "Tropical Exhibit and Main Entry Plaza," project from 2023 to 2022 and retitle the project as "Tropical Exhibit and Main Entry Plaza, Phase 2" in the amount of \$64,120,000.
2. Amend the 2022 Capital Budget to increase funding for the "Tropical Exhibit and Main Entry Plaza, Phase 2" project in the amount of \$38,780,000.
3. Authorize financing for the "Tropical Exhibit and Main Entry Plaza, Phase 2" in the amount of \$102,900,000.

This action is a Type I Action under the New York State Environmental Quality Review Act ("SEQRA"). Pursuant to Resolution 145 of 2022, the Monroe County Legislature issued an Amended Negative Declaration for this action. No further action under SEQRA is required.

Funding for this project consistent with authorized uses, will be included in capital fund 1774, the new capital fund to be created, and any other capital fund(s) created for the same intended purpose. No additional net County support is required in the current Monroe County budget.

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

Sincerely,


Adam J. Bello
Monroe County Executive



ATTACHMENTS:

Description File Name

- ▣ Referral updated_R22-0239.pdf



Office of the County Executive

Monroe County, New York

Adam J. Bello
County Executive

July 8, 2022

OFFICIAL FILE COPY
No. <u>220239</u>
Not to be removed from the Office of the Legislature Of Monroe County
Committee Assignment
ENV. & PUB. WORKS-L

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.

110 County Office Building • 39 West Main Street • Rochester, New York 14614

(585) 753-1000 • fax: (585) 753-1014 • www.monroecounty.gov • e-mail: countyexecutive@monroecounty.gov

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 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.

Sincerely,


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)		
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± SF main building; 2,000± SF Solar Energy Lab; 3,500± SF Entry Plaza; 10,000± SF storage barn; 15,000± SF renovations to existing building; 100,000± new paved area; miscellaneous improvements to pedestrian circulation. The existing Applied Technology Center ("ATC"), currently located on West Henrietta Road, houses the facilities necessary for practical, hands-on training leading to a certificate or associate degree 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. 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.		
Name of Applicant/Sponsor: Monroe County	Telephone: 585-753-1000	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): Sean P. Murphy, PE	Telephone: 595-753-7541	E-Mail: seanmurphy@monroecounty.gov
Address: 50 West Main Street, Suite 7100		
City/PO: Rochester	State: NY	Zip Code: 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 Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Counsel, Town Board, <input type="checkbox"/> Yes <input type="checkbox"/> No or Village Board of Trustees		
b. City, Town or Village <input type="checkbox"/> Yes <input type="checkbox"/> No Planning Board or Commission		
c. City, Town or <input type="checkbox"/> Yes <input type="checkbox"/> No Village Zoning Board of Appeals		
d. Other local agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
e. County agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Monroe County Legislature	August 2022
f. Regional agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
g. State agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	State University of New York (SUNY)	September 2022
h. Federal agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	US HUD EDI	April 2022
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
iii. Is the project site within a Coastal Erosion Hazard Area?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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 only approval(s) which must be granted to enable the proposed action to proceed? Yes No

- 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? Yes No

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?) Yes No

If Yes, identify the plan(s):
 NYS Heritage Areas West Erie Canal Corridor

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? Yes No

If Yes, identify the plan(s):

C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. Yes No
 If Yes, what is the zoning classification(s) including any applicable overlay district?
 RLB - Residential Low Density "B" _____

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? Yes No
 If Yes,
 i. What is the proposed new zoning for the site? _____

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 mixed, include all components)? Higher Education

b. a. Total acreage of the site of the proposed action? 296.52 acres
 b. Total acreage to be physically disturbed? 10.9 acres
 c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 316.54 acres

c. Is the proposed action an expansion of an existing project or use? Yes No
 i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % 9 Units: _____

d. Is the proposed action a subdivision, or does it include a subdivision? Yes No
 If Yes,
 i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) _____
 ii. Is a cluster/conservation layout proposed? Yes No
 iii. Number of lots proposed? _____
 iv. Minimum and maximum proposed lot sizes? Minimum _____ Maximum _____

e. Will the proposed action be constructed in multiple phases? Yes No
 i. If No, anticipated period of construction: 24 months
 ii. If Yes:
 • Total number of phases anticipated _____
 • Anticipated commencement date of phase 1 (including demolition) _____ month _____ year
 • Anticipated completion date of final phase _____ month _____ year
 • Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____

f. Does the project include new residential uses? Yes No
 If Yes, show numbers of units proposed.

	<u>One Family</u>	<u>Two Family</u>	<u>Three Family</u>	<u>Multiple Family (four or more)</u>
Initial Phase	_____	_____	_____	_____
At completion of all phases	_____	_____	_____	_____

g. Does the proposed action include new non-residential construction (including expansions)? Yes No
 If Yes,

i. Total number of structures 4

ii. Dimensions (in feet) of largest proposed structure: 25 height; 350 width; and 350 length

iii. Approximate extent of building space to be heated or cooled: 95500 square feet

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? Yes No
 If Yes,

i. Purpose of the impoundment: _____

ii. If a water impoundment, the principal source of the water: Ground water Surface water streams Other specify: _____

iii. If other than water, identify the type of impounded/contained liquids and their source. _____

iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres

v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length

vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): _____

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) Yes No
 If Yes:

i. What is the purpose of the excavation or dredging? _____

ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?

- Volume (specify tons or cubic yards): _____
- Over what duration of time? _____

iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. _____

iv. Will there be onsite dewatering or processing of excavated materials? Yes No
 If yes, describe. _____

v. What is the total area to be dredged or excavated? _____ acres

vi. What is the maximum area to be worked at any one time? _____ acres

vii. What would be the maximum depth of excavation or dredging? _____ feet

viii. Will the excavation require blasting? Yes No

ix. Summarize site reclamation goals and plan: _____

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? Yes No
 If Yes:

i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____

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? Yes No
If Yes, describe: _____

iv. 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): _____
- 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? Yes No
If Yes:

i. Total anticipated water usage/demand per day: _____ 10,000 gallons/day

ii. Will the proposed action obtain water from an existing public water supply? Yes No
If Yes:

- Name of district or service area: 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

iii. Will line extension within an existing district be necessary to supply the project? Yes No
If Yes:

- 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? Yes No
If, Yes:

- 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? Yes No
If Yes:

i. Total anticipated liquid waste generation per day: _____ 10,000 gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): _____

Sanitary Wastewater

iii. Will the proposed action use any existing public wastewater treatment facilities? 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? 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:
 • 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 specifying 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: _____

e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point 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? Yes No
 If Yes:
 i. How much impervious surface will the project create in relation to total size of project parcel?
 _____ Square feet or 3.2 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 properties, groundwater, on-site surface water or off-site surface waters)?
Existing storm sewers, dry swales, bioretention areas.

 • 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? 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)

 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, or Federal Clean Air Act Title IV or Title V Permit? Yes No
 If Yes:
 i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) Yes No
 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 (N₂O)
 • _____ Tons/year (short tons) of Perfluorocarbons (PFCs)
 • _____ Tons/year (short tons) of Sulfur Hexafluoride (SF₆)
 • _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydrofluorocarbons (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)? Yes No

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 generate heat or electricity, flaring): _____

i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? Yes No

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? Yes No

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 trucks): _____

iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____

iv. Does the proposed action include any shared use parking? Yes No

v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____

vi. Are public/private transportation service(s) or facilities available within 1/2 mile of the proposed site? Yes No

vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? Yes No

viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? Yes No

k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? Yes No

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/local utility, or other):
 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

l. Hours of operation. Answer all items which apply.

i. During Construction:

- Monday - Friday: _____ Daylight hours only
- Saturday: _____
- Sunday: _____
- Holidays: _____

ii. During Operations:

- Monday - Friday: _____ 6AM - 6PM
- Saturday: _____ 6AM - 6PM
- Sunday: _____ Closed
- Holidays: _____ Closed

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? Yes No
 If yes:
 i. Provide details including sources, time of day and duration:
 There will be short-duration construction-related noise, limited to daylight hours, which will pose minimal impact only on project site.

ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Yes No
 Describe: _____

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:
 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? Yes No
 Describe: _____

o. Does the proposed action have the potential to produce odors for more than one hour per day? Yes No
 If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures:
 During construction there may be typical odors generated by construction vehicles and construction operations. During occupancy, there may be odors associated with vehicles that may be out-of-tune, but are being repaired by students.

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? Yes No
 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: _____

q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? Yes No
 If Yes:
 i. Describe proposed treatment(s):

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 disposal of solid waste (excluding hazardous materials)? Yes No
 If Yes:
 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 waste:
 • Construction: County may implement source separation and recycling of C&D materials.

 • Operation: College follows the County's law for institutional recycling. College also recycles materials generated from the technical programs offered at ATC, such as motor oil, tires, batteries and electronics.

 iii. Proposed disposal methods/facilities for solid waste generated on-site:
 • Construction: Existing landfill / recycling center

 • Operation: Existing landfill / recycling center

s. Does the proposed action include construction or modification of a solid waste management facility? Yes No

If Yes:

i. 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-combustion/thermal treatment, or
- _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? Yes No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____
Air conditioning refrigerants, machining oils and coolants, motor oils

ii. Generally describe processes or activities involving hazardous wastes or constituents: _____
Small quantities of materials used for educational purposes

iii. Specify amount to be handled or generated <1 tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? Yes No

If Yes: provide name and location of facility: _____
Certified disposal and/or recycling facilities TBD based on public bid

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility: _____

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site

a. Existing land uses.

i. Check all uses that occur on, adjoining and near the project site.

Urban Industrial Commercial Residential (suburban) Rural (non-farm)

Forest Agriculture Aquatic Other (specify): _____

ii. If mix of uses, generally describe: _____

b. Land uses and covertypes on the project site.

Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	10.9	10.9	0
• Forested			
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)			
• Agricultural (includes active orchards, field, greenhouse etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)			
• Non-vegetated (bare rock, earth or fill)			
• Other Describe: _____			

c. Is the project site presently used by members of the community for public recreation? Yes No
i. If Yes: explain: _____

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? Yes No
If Yes,
i. Identify Facilities: _____

e. Does the project site contain an existing dam? Yes No
If Yes:
i. Dimensions of the dam and impoundment:
• Dam height: _____ feet
• 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, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? Yes No
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 property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? Yes No
If Yes:
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: _____

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? Yes No
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 No
 Yes – Spills Incidents database Provide DEC ID number(s): 8280830, 751539, 1304684, 1405569
 Yes – Environmental Site Remediation database Provide DEC ID number(s): _____
 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? Yes No
If yes, provide DEC ID number(s): _____
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s): _____

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? _____ >20 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: 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%: _____ % of site
 15% or greater: _____ % of site

g. Are there any unique geologic features on the project site? Yes No
 If Yes, describe: _____

h. Surface water features.

i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, 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, state or local agency? Yes No

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 AC _____
- Wetland No. (if regulated by DEC) _____

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: _____

i. Is the project site in a designated Floodway? Yes No

j. Is the project site in the 100-year Floodplain? Yes No

k. Is the project site in the 500-year Floodplain? Yes No

l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? Yes No
 If Yes:
 i. Name of aquifer: _____

<p>m. Identify the predominant wildlife species that occupy or use the project site: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Canadian Geese _____ Gray Squirrel _____ various field mammals _____ various field birds _____ _____ _____</p>	
<p>n. Does the project site contain a designated significant natural community? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Describe the habitat/community (composition, function, and basis for designation): _____</p> <p>ii. Source(s) of description or evaluation: _____</p> <p>iii. Extent of community/habitat:</p> <ul style="list-style-type: none"> • Currently: _____ acres • Following completion of project as proposed: _____ acres • Gain or loss (indicate + or -): _____ acres 	
<p>o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Species and listing (endangered or threatened): _____</p> <p>_____</p> <p>_____</p>	
<p>p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Species and listing: _____</p> <p>_____</p>	
<p>q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, give a brief description of how the proposed action may affect that use: _____</p> <p>_____</p>	
<p>E.3. Designated Public Resources On or Near Project Site</p>	
<p>a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes, provide county plus district name/number: _____</p>	
<p>b. Are agricultural lands consisting of highly productive soils present? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>i. If Yes: acreage(s) on project site? _____</p> <p>ii. Source(s) of soil rating(s): _____</p>	
<p>c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Nature of the natural landmark: <input type="checkbox"/> Biological Community <input type="checkbox"/> Geological Feature</p> <p>ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____</p> <p>_____</p>	
<p>d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. CEA name: _____</p> <p>ii. Basis for designation: _____</p> <p>iii. Designating agency and date: _____</p>	

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? Yes No
 If Yes:
 i. Nature of historic/archaeological resource: Archaeological Site Historic Building or District
 ii. Name: _____
 iii. Brief description of attributes on which listing is based: _____

f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory? Yes No

g. Have additional archaeological or historic site(s) or resources been identified on the project site? Yes No
 If Yes:
 i. Describe possible resource(s): _____
 ii. Basis for identification: _____

h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? Yes No
 If Yes:
 i. Identify resource: Various State, County, Local parks, trails, scenic byways, and related resources
 ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): State and local significance
 iii. Distance between project and resource: _____ 0 - 5 miles.

i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? Yes No
 If Yes:
 i. Identify the name of the river and its designation: _____
 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 your project.

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

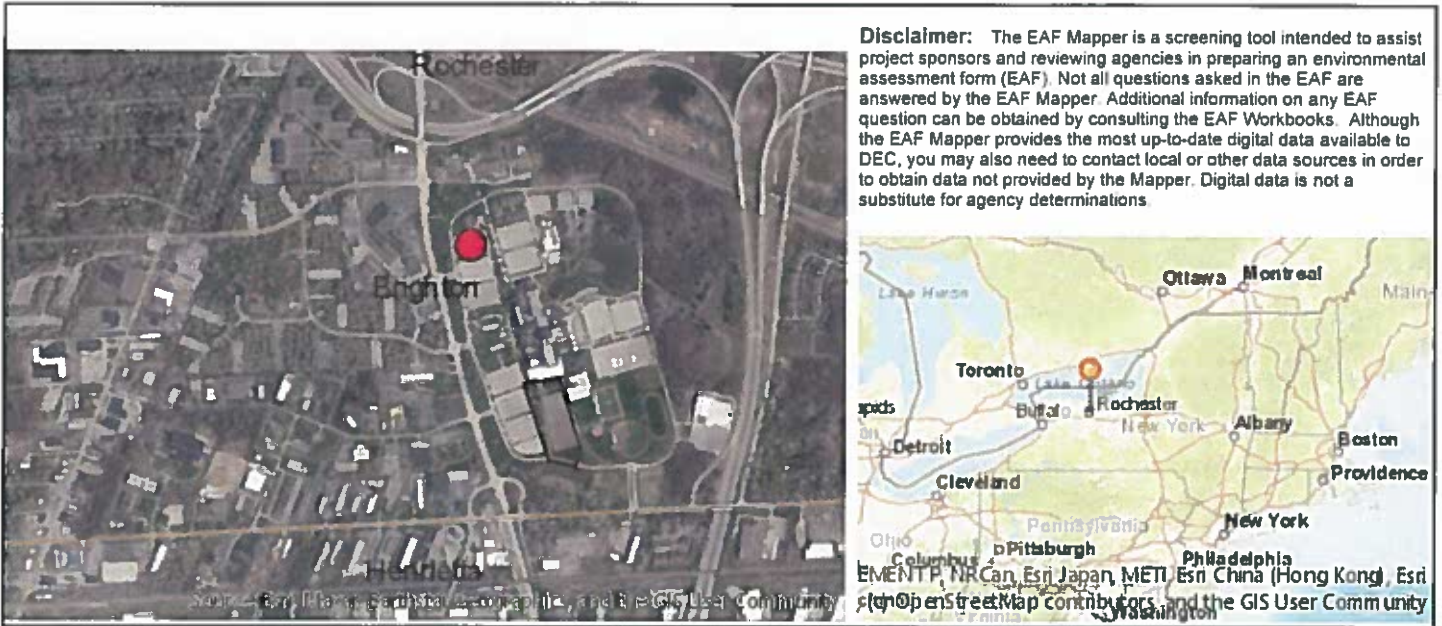
G. Verification

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

Applicant/Sponsor Name Sean P. Murphy, PE Date 01-July-2022

Signature  Title Assistant Engineering Operations Manager

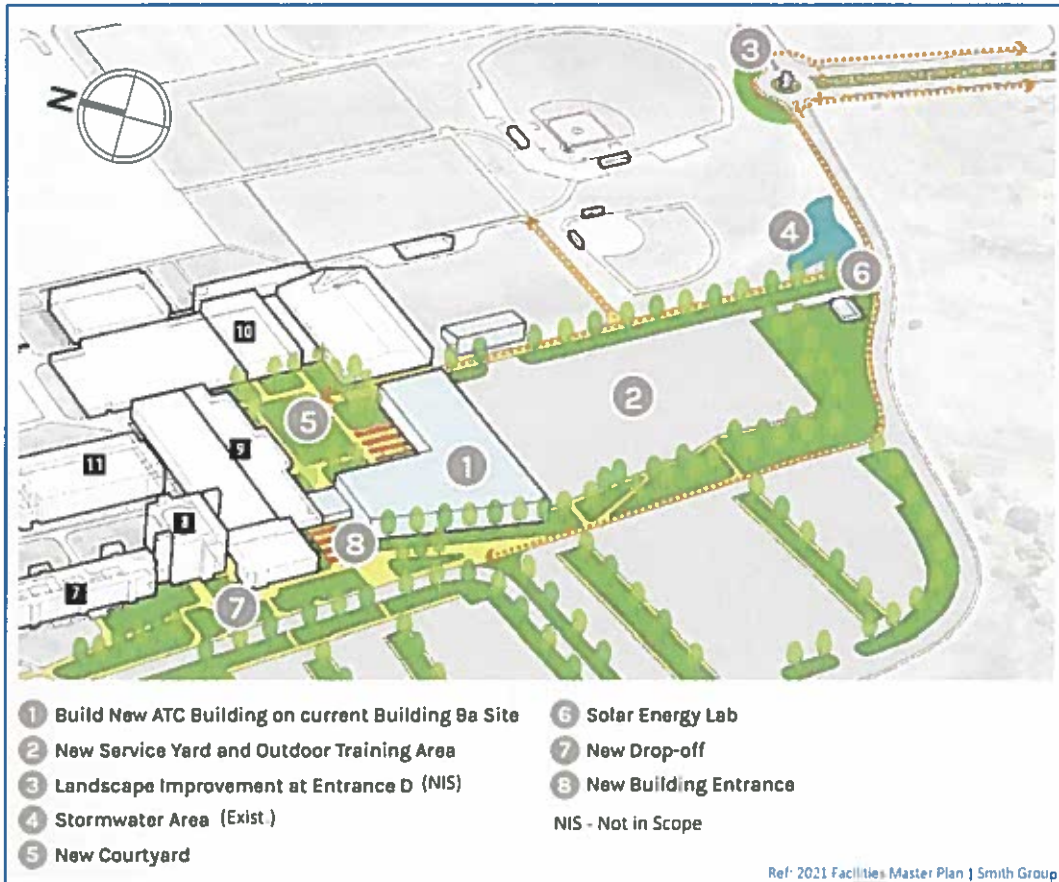
PRINT FORM



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.l. [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 [If 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) <i>If "Yes", answer questions a - j. If "No", move on to Section 2.</i>		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____ _____		<input checked="" type="checkbox"/>	<input type="checkbox"/>

2. Impact on Geological Features
 The proposed action may result in the modification or destruction of, or inhibit access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g) NO YES
If "Yes", answer questions a - c. If "No", move on to Section 3.

	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	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature: _____	E3c	<input type="checkbox"/>	<input type="checkbox"/>
c. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

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) NO YES
If "Yes", answer questions a - l. If "No", move on to Section 4.

	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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>

I. Other impacts: _____ _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>
----------------------------------	-------------------------------------	--------------------------

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 aquifer. (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t) <i>If "Yes", answer questions a - h. If "No", move on to Section 5.</i>				<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur		
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c	<input type="checkbox"/>	<input type="checkbox"/>		
b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source: _____	D2c	<input type="checkbox"/>	<input type="checkbox"/>		
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	<input type="checkbox"/>	<input type="checkbox"/>		
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	<input type="checkbox"/>	<input type="checkbox"/>		
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>		
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l	<input type="checkbox"/>	<input type="checkbox"/>		
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c	<input type="checkbox"/>	<input type="checkbox"/>		
h. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>		

5. Impact on Flooding The proposed action may result in development on lands subject to flooding. (See Part 1. E.2) <i>If "Yes", answer questions a - g. If "No", move on to Section 6.</i>				<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur		
a. The proposed action may result in development in a designated floodway.	E2i	<input type="checkbox"/>	<input type="checkbox"/>		
b. The proposed action may result in development within a 100 year floodplain.	E2j	<input type="checkbox"/>	<input type="checkbox"/>		
c. The proposed action may result in development within a 500 year floodplain.	E2k	<input type="checkbox"/>	<input type="checkbox"/>		
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	<input type="checkbox"/>	<input type="checkbox"/>		
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	<input type="checkbox"/>	<input type="checkbox"/>		
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	E1e	<input type="checkbox"/>	<input type="checkbox"/>		

g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>
----------------------------------	--	--------------------------	--------------------------

6. Impacts on Air
 The proposed action may include a state regulated air emission source. NO YES
 (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.

	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: i. More than 1000 tons/year of carbon dioxide (CO ₂) ii. More than 3.5 tons/year of nitrous oxide (N ₂ O) iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs) iv. More than .045 tons/year of sulfur hexafluoride (SF ₆) v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions vi. 43 tons/year or more of methane	D2g D2g D2g D2g D2g D2h	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
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	<input type="checkbox"/>	<input type="checkbox"/>
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	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

7. Impact on Plants and Animals
 The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.) NO YES
If "Yes", answer questions a - j. If "No", move on to Section 8.

	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	<input type="checkbox"/>	<input type="checkbox"/>
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	<input type="checkbox"/>	<input type="checkbox"/>
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	<input type="checkbox"/>	<input type="checkbox"/>
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	<input type="checkbox"/>	<input type="checkbox"/>

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

8. Impact on Agricultural Resources			
The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.)		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
<i>If "Yes", answer questions a - h. If "No", move on to Section 9.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	E1 a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c	<input type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

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.) <i>If "Yes", answer questions a - g. If "No", go to Section 10.</i>		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> 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	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	<input type="checkbox"/>	<input type="checkbox"/>
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	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
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	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	<input type="checkbox"/>	<input type="checkbox"/>
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile 1/2 -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

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.) <i>If "Yes", answer questions a - e. If "No", go to Section 11.</i>		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> 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	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f	<input type="checkbox"/>	<input type="checkbox"/>
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	<input type="checkbox"/>	<input type="checkbox"/>

d. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>
e. If any of the above (a-d) are answered "Moderate to large impact may occur", continue with the following questions to help support conclusions in Part 3:			
i. The proposed action may result in the destruction or alteration of all or part of the site or property.	E3e, E3g, E3f	<input type="checkbox"/>	<input type="checkbox"/>
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
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	<input type="checkbox"/>	<input type="checkbox"/>

11. Impact on Open Space and Recreation The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan. (See Part 1. C.2.c, E.1.c., E.2.q.) <i>If "Yes", answer questions a - e. If "No", go to Section 12.</i>				<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur	
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b, E2h, E2m, E2o, E2n, E2p	<input type="checkbox"/>	<input type="checkbox"/>	
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	<input type="checkbox"/>	<input type="checkbox"/>	
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c, E1c, E2q	<input type="checkbox"/>	<input type="checkbox"/>	
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	<input type="checkbox"/>	<input type="checkbox"/>	
e. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>	

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) <i>If "Yes", answer questions a - c. If "No", go to Section 13.</i>				<input checked="" type="checkbox"/> NO <input type="checkbox"/> 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	<input type="checkbox"/>	<input type="checkbox"/>	
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d	<input type="checkbox"/>	<input type="checkbox"/>	
c. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>	

13. Impact on Transportation
 The proposed action may result in a change to existing transportation systems. NO YES
 (See Part I. D.2.j)
 If "Yes", answer questions a - f. If "No", go to Section 14.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action will degrade existing transit access.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may alter the present pattern of movement of people or goods.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

14. Impact on Energy
 The proposed action may cause an increase in the use of any form of energy. NO YES
 (See Part I. D.2.k)
 If "Yes", answer questions a - e. If "No", go to Section 15.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. Other Impacts: _____ _____		<input checked="" type="checkbox"/>	<input type="checkbox"/>

15. Impact on Noise, Odor, and Light
 The proposed action may result in an increase in noise, odors, or outdoor lighting. NO YES
 (See Part I. D.2.m., n., and o.)
 If "Yes", answer questions a - f. If "No", go to Section 16.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in routine odors for more than one hour per day.	D2o	<input checked="" type="checkbox"/>	<input type="checkbox"/>

d. The proposed action may result in light shining onto adjoining properties.	D2n	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: <u>None</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>

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. and h.) NO YES

If "Yes", answer questions a - m. If "No", go to Section 17.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	E1d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The site of the proposed action is currently undergoing remediation.	E1g, E1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	E1g, E1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	E1g, E1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	E1g, E1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	<input checked="" type="checkbox"/>	<input type="checkbox"/>
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	E1f, E1g E1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g	<input checked="" type="checkbox"/>	<input type="checkbox"/>
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	<input checked="" type="checkbox"/>	<input type="checkbox"/>
m. Other impacts: <u>None</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>

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.) <i>If "Yes", answer questions a - h. If "No", go to Section 18.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	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	<input type="checkbox"/>	<input type="checkbox"/>
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	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	<input type="checkbox"/>	<input type="checkbox"/>
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, E1b	<input type="checkbox"/>	<input type="checkbox"/>
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	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	<input type="checkbox"/>	<input type="checkbox"/>
h. Other: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

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) <i>If "Yes", answer questions a - g. If "No", proceed to Part 3.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	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	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	<input type="checkbox"/>	<input type="checkbox"/>
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	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	<input type="checkbox"/>	<input type="checkbox"/>
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3 E1a, E1b E2g, E2h	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

PRINT FULL FORM

Project: _____

Date: _____

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

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

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

Reasons Supporting This Determination:

To complete this section:

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

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.

Determination of Significance - Type 1 and Unlisted Actions

SEQR Status: Type 1 Unlisted

Identify portions of EAF 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 of the
County of Monroe as lead agency that:

- A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. Accordingly, this negative declaration is issued.
- B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions which will be required by the lead agency:

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

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

Name of Action: 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
 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., Town / City / Village of)
 Other involved agencies (if any)
 Applicant (if any)
 Environmental Notice Bulletin: <http://www.dec.ny.gov/enb/enb.html>

PRINT FULL FORM



ATTACHMENTS:

Description File Name

▣ Referral R22-0240.pdf



Office of the County Executive
Monroe County, New York

Adam J. Bello
County Executive

July 8, 2022

OFFICIAL FILE COPY
No. <u>220240</u>
Not to be removed from the Office of the Legislature Of Monroe County
Committee Assignment
ENV. & PUB. WORKS-L
WAYS & MEANS

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

Subject: Amend the 2022-2027 Capital Improvement Program to Advance the Monroe Community College Applied Technology Center - S.T.E.M. Addition Project from 2023 to 2022; Amend the 2022 Capital Budget to Add a Project Entitled "Monroe Community College Applied Technology Center - S.T.E.M. Addition;" Authorize Financing for the Project; and Authorize Contracts with the Dormitory Authority of the State of New York

Honorable Legislators:

I recommend that Your Honorable Body amend the 2022-2027 Capital Improvement Program to advance the Monroe Community College Applied Technology Center - S.T.E.M. Addition project from 2023 to 2022; Amend the 2022 Capital Budget to add a project entitled "Monroe Community College Applied Technology Center - S.T.E.M. Addition," in the amount of \$34,634,000; authorize financing for the project in the amount of \$34,634,000; and authorize contracts with the Dormitory Authority of the State of New York.

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.

110 County Office Building • 39 West Main Street • Rochester, New York 14614
(585) 753-1000 • fax: (585) 753-1014 • www.monroecounty.gov • e-mail: countyexecutive@monroecounty.gov

Partial reimbursement of 50% for project costs will be requested from the State University of New York (SUNY) upon establishment of the Resolution and the capital fund.

This project is scheduled to be considered by the Monroe County Planning Board at its July 28, 2022 meeting.

The specific legislative actions required are:

1. Amend the 2022-2027 Capital Improvement Program to advance the Monroe Community College Applied Technology Center - S.T.E.M. Addition project from 2023 to 2022, in the amount of \$34,634,000.
2. Amend the 2022 Capital Budget to add a project entitled "Monroe Community College Applied Technology Center - S.T.E.M. Addition," in the amount of \$34,634,000.
3. Authorize financing for the project entitled "Monroe Community College Applied Technology Center - S.T.E.M. Addition," in the amount of \$34,634,000.
4. Authorize the County Executive, or his designee, to execute contracts with the Dormitory Authority of the State of New York to purchase fixtures and equipment for the Monroe Community College Applied Technology Center - S.T.E.M. Addition project, and any amendments necessary to complete the project within the total capital fund(s) appropriation.

The provisions of the New York State Environmental Quality Review Act shall be complied with prior to Your Honorable Body undertaking, funding, or approving the action requested in this referral.

Funding for this project consistent with authorized uses, will be included in the capital fund to be created and any other capital fund(s) created for the same intended purpose. No additional net County support is required in the current Monroe County budget.

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

Sincerely,



Adam J. Bello
Monroe County Executive