STATE ENVIRONMENTAL QUALITY REVIEW ACT
NEGATIVE DECLARATION
NOTICE OF DETERMINATION OF NON-SIGNIFICANCE

Date: August 29, 2025

Lead Agency: Dormitory Authority of the State of New York
515 Broadway
Albany, New York 12207-2964

Applicant: SUNY Binghamton
4400 Vestal Parkway East
P.O. Box 6000
Binghamton, New York 13902

This notice is issued pursuant to the *State Environmental Quality Review Act ("SEQRA")*, codified at Article 8 of the New York Environmental Conservation Law ("ECL"), and its implementing regulations, promulgated at Part 617 of Title 6 of the *New York Codes, Rules and Regulations ("N.Y.C.R.R.")*, which collectively contain the requirements for the *State Environmental Quality Review ("SEQR")* process.

The Dormitory Authority of the State of New York ("DASNY"), as lead agency, has determined that the Proposed Action described below would not have a significant adverse effect on the environment and a Draft Environmental Impact Statement ("DEIS") will not be prepared.

Title of Action: SUNY Binghamton
New Student Residence Hall Project
(SUNY Capital Projects Program)

***SEQR* Status:** Type I Action – 6 *N.Y.C.R.R.* Part 617.4(b)(6)(v) and 617.4(b)(9)

Review Type: Coordinated Review

Description of Proposed Action and Proposed Project

The Dormitory Authority of the State of New York ("DASNY") has received a request from the State University of New York's ("SUNY's") Binghamton University ("SUNY Binghamton" or "the University") to fund and undertake the construction of its *New Student Residence Hall Project*. For purposes of the *State Environmental Quality Review Act ("SEQRA")*, the Proposed Action would involve DASNY's permitting (approving), construction (undertaking), and authorization of the expenditure of tax-exempt bond proceeds (financing) on behalf of SUNY Binghamton, pursuant to DASNY's SUNY Dormitory Facilities Revenue Bond Program. The bond proceeds would be used to finance the design and construction of a new, approximately 364-bed, student residence hall on the approximately 930-acre Binghamton University campus located in the Town of Vestal, Broome County, New York (the "Proposed Project").

The Proposed Project would be situated on the campus of Binghamton University, west of the existing Oneida Residence Hall and east of the existing Marcy Residence Hall (the "Project Site"). The Proposed Project would be developed using a Design-Build construction procurement method and would consist of the construction of an approximately seven-story, 113,000*[1] gross-square-foot ("gsf") residence hall to house approximately 364 students. The Proposed Project would involve the disturbance of approximately 2.75 acres of land located between Oneida Hall and Marcy Hall and would be adjacent to both the College-in-the-Woods residence halls and the Mountainview College residential complex. The Proposed Project would also be within walking distance of the Binghamton University Nature Preserve, located south of the Project Site. The Nature Preserve is an approximately 190-acre natural area that consists of forests, 20 acres of wetlands, ponds, marshes, and successional meadows/grasslands. The Nature Preserve has 12 managed trails and one seasonal trail for snowshoeing and cross-country skiing.

The 2.75-acre Project Site encompasses the proposed residence hall footprint as well as disturbance related to site grading. Additional proposed site elements include wayfinding signage, stormwater management facilities, a driveway with a small accessible parking area and turnaround area, and site utility connections. The Proposed Project would also incorporate outdoor space comprised of seating areas, pedestrian walkways, and landscaping. The Proposed Project would enhance campus connectivity through the provision of bicycle storage racks as well as Americans With Disabilities Act ("ADA")-compliant sidewalks, extending from the proposed facility to the existing campus core.

The Proposed Project is intended to help address projected on-campus housing shortages in the near term and an increase in enrollment in not anticipated because of this project. Construction of the Proposed Project is expected to commence in Fall 2025 and would be completed and occupied by August 2027.

Location of Proposed Project

The SUNY Binghamton campus, situated within the Town of Vestal in Broome County, New York, is generally bounded by Vestal Parkway East (New York State Route 434) to the north, Murray Hill Road to the east, Fuller Hollow Road to the south, and Bunn Hill Road to the west. The

[1] The previously distributed Lead Agency letter dated July 9, 2025, described the Proposed Project as an approximately 350-bed facility consisting of approximately 115,000 gsf. The project scope has subsequently shifted since that time, and the new building would consist of a reduction in gross square feet to approximately 113,00 gsf and an increase to 364 beds.

Project Site is an approximately 2.75-acre, undeveloped area located in the southern portion of SUNY Binghamton's approximately 930-acre campus and is generally bound by Appalachian Drive and parking lot Y2 to the west, a sidewalk and athletic field to the north, Oneida residence hall and an access drive to the east and a wooded area to the south. An east/west pedestrian walking path bisects the Project Site. Topographically, the Project Site has a total elevation change of approximately 59 feet and generally slopes downward from an elevation of approximately 1,054 feet in the south to an elevation of approximately 995 feet in the north.

Description of the Institution

Originally located in Endicott, New York, approximately 5 miles west of the present campus, SUNY Binghamton opened its doors as Triple Cities College in 1946 to serve the needs of local veterans returning home from service in World War II. Triple Cities College was originally a branch of Syracuse University. In 1950, the school was incorporated into the SUNY system and renamed Harpur College in honor of Robert Harpur, a colonial pioneer who helped settle the areas west of Binghamton.

As enrollment grew, Harpur College moved the campus across the Susquehanna River to Vestal in 1961 and purchased an approximately 387-acre parcel to accommodate growth. It was at this time that Harpur College was selected as one of the four doctorate-granting University Centers in the SUNY system. Four years later, in 1965, the campus was formally designated the State University of New York at Binghamton. The school adopted Binghamton University as its informal name in 1992. Over time, Binghamton University has distinguished itself as one of the top research facilities in the country, earning a classification of a R1 "very high research" institution by the Carnegie Classification of Institutions of Higher Education.

Reasons Supporting This Determination

Overview. DASNY completed this environmental review in accordance with the procedures set forth in the *State Environmental Quality Review Act* ("SEQRA"), codified at Article 8 of the New York *Environmental Conservation Law ("ECL")*, and its implementing regulations, promulgated at Part 617 of Title 6 of the *New York Codes, Rules and Regulations ("N.Y.C.R.R.")*, which collectively contain the requirements for the *SEQR* process. Generally accepted industry standards with respect to environmental analysis methodologies and impact criteria for evaluating the Proposed Project were employed to assess potential impacts.

The Proposed Project was also reviewed in conformance with the *New York State Historic Preservation Act of 1980 ("SHPA")*, especially the implementing regulations of Section 14.09 of the *Parks, Recreation and Historic Preservation Law ("PRHPL"),* as well as with the requirements of the Memorandum of Understanding ("MOU"), dated March 18, 1998, between DASNY and the New York State Office of Parks, Recreation and Historic Preservation ("OPRHP").

Additionally, the Proposed Project was analyzed for consistency with the State of New York *Smart Growth Public Infrastructure Policy Act ("SGPIPA")*, Article 6 of the New York *ECL*, for a variety

of policy areas related to land use and sustainable development. The *Smart Growth Impact Statement Assessment Form ("SGISAF")* is included with this determination.

SEQRA Determination. Representatives of DASNY reviewed the *Full Environmental Assessment Form ("FEAF")—Part 1*, dated July 9, 2025, that was prepared for the Proposed Project by representatives of SUNY Binghamton, and determined that the Proposed Project constitutes a Type I action pursuant to 6 *N.Y.C.R.R.* Part 617.4(b)(6)(v) and 617.4(b)(9) of the *SEQR* implementing regulations. On July 9, 2025, DASNY circulated a lead agency request letter, including the *FEAF – Part 1* as well as a *Distribution List of Involved Agencies and Interested Parties* to whom the lead agency letter was sent. There being no objection to DASNY assuming *SEQR* lead agency status, a coordinated review among the involved agencies was initiated.

DASNY representatives reviewed the *FEAF – Part 1,* including relevant supplemental documentation that analyzed potential environmental impacts associated with the Proposed Project (attached). DASNY representatives also visited the Project Site and its environs and discussed the Proposed Project's environmental effects with representatives of SUNY Binghamton, as well as representatives of the involved agencies. DASNY subsequently completed an evaluation of the magnitude and importance of project impacts, as detailed in *FEAF – Parts 2 and 3* (see attached). **Based on the above, and the additional information set forth below, DASNY as lead agency has analyzed the relevant areas of environmental concern and determined that the Proposed Project would not have a significant adverse effect on the environment.**

SHPA Determination. As noted above, the Proposed Project was reviewed in conformance with the SHPA, Section 14.09 of the PRHPL, as well as with the requirements of the MOU between DASNY and OPRHP. OPRHP is an Interested Agency for the purposes of this SEQR review.

According to the New York State Cultural Resources Inventory System ("CRIS"), the SUNY Binghamton campus has no historic designation, but it is located within an archaeologically sensitive area. Cultural resources within a 400-foot study radius of the Project Site that are listed in or eligible for listing in the State and/or National Registers of Historic Places ("S/NR") include the College-in-the-Woods Residential Complex.

DASNY submitted the Proposed Project to OPRHP for review (OPRHP №. 25PR04034), and DASNY's consultation with OPRHP is in progress. It is the opinion of DASNY that the Proposed Project would have no adverse impact on historical or cultural resources in or eligible for inclusion in the S/NR.

***SGPIPA Determination*.** DASNY's Smart Growth Advisory Committee reviewed the *SGISAF* that was prepared in accordance with the *SGPIPA* and found that, to the extent practicable, the Proposed Project would be consistent with and would be generally supportive of the smart growth criteria established by the legislation. The compatibility of the Proposed Project with the ten criteria of the *SSGPIPA*, Article 6 of the *ECL*, is detailed in the *SGISAF* (see *FEAF Supplemental Report, Attachment A*). In general, the Proposed Project would be in compliance with the relevant State and local public policy initiatives that guide development within the project area.

General Findings. The Proposed Project would help to address projected on-campus student housing shortages in the near term and an anticipated increase in student enrollment over the next several years. The proposed residence hall would accommodate the on-campus housing requirements of the existing student population through the provision of a state-of-the-art residential facility. The proposed residence hall would be designed as a community-centric space with an emphasis on shared spaces and amenities. Additionally, the Project Site would be situated close to the campus core and would provide access to campus amenities and academic centers.

The Proposed Project would act as a visual bridge between the older College-in-the-Woods residential complex and the more modern Mountainview College residential complex and would be designed to reflect the natural surroundings with complementary façade materials, expansive windows, and massing to facilitate a visual flow between the buildings. Utilizing the topography of the site, the Proposed Project, though taller than adjacent buildings, would appear harmonious in height. By siting the Proposed Project towards the northern portion of the Project Site, the new building would minimize the taking of existing trees to help preserve the natural character of the site.

Potential Impacts. DASNY, as lead agency, has inventoried all potential resources that could be affected by the Proposed Project or action, and assessed the magnitude, duration, likelihood, scale, and context of the Proposed Project and determined that no impact, or a small impact, may occur to the following resources: Land Use, Zoning and Public Policy, Socioeconomics, Community Facilities, Open Space and Recreational Facilities, Cultural Resources, Architectural Design and Visual Resources, Neighborhood Character, Natural Resources, Hazardous Materials, Infrastructure, Solid Waste and Sanitation Services, Use and Conservation of Energy, Transportation, Air Quality, Noise and Construction (see *FEAF Supplemental Report*). No potential negative long-term or cumulative impacts or significant adverse environmental impacts were identified in connection with the Proposed Project.

Moderate Impacts on Land. As identified in *FEAF – Part 2*, there would be some moderate land impacts related to the construction of the Proposed Project on an undeveloped parcel. Based on the preliminary geotechnical study prepared for the Proposed Project; groundwater was not observed during the test explorations. However, groundwater typically fluctuates with season, precipitation, nearby construction, and other factors. All existing pavement, curbs, and site features within the 2.75-acre Project Site would be demolished prior to construction. The wooded area within the Project Site would be cleared accordingly, with care, to ensure that the natural vegetated areas would be protected during construction. Site preparation would consist of area-wide excavation to establish grade and extents for the Proposed Project, including footings, pavement bases, and utilities. During construction of the Proposed Project, the ground surface near open excavations would be sloped away to reduce any surface water flowing into excavated areas.

During the construction phase, soil and slope stabilization measures would be implemented to reduce soil movement and potential erosion during construction. Since the Proposed Project is expected to disturb more than one acre of land, the Proposed Project would be subject to New

York State Department of Environmental Conservation ("NYSDEC") Stormwater Regulations and would require a *State Pollutant Discharge Elimination System ("SPDES") General Permit for Stormwater Discharges from Construction Activity* from NYSDEC. A Stormwater Pollution Prevention Plan ("SWPPP") would be prepared and implemented in accordance with the permit. As such, no significant adverse impacts related to land disturbance would occur as a result of the Proposed Project.

The Proposed Project would be developed using a Design-Build construction procurement method. Construction would be completed in one phase with occupancy anticipated in August 2027. The anticipated construction period is approximately 22 months. The Proposed Project would be developed in compliance with New York Executive Order ("EO") 22, which requires State entities to implement comprehensive sustainability plans across energy use, transportation, procurement, and waste management.

Summary. DASNY has reviewed the Proposed Project using criteria provided in Part 617.7 of *SEQRA* and has determined that:

(i) there will be no substantial adverse change in existing air quality, ground or surface water quality or quantity, traffic or noise levels; no substantial increase in solid waste production; and no substantial increase in potential for erosion, flooding, leaching or drainage problems;

(ii) there will be no removal or destruction of large quantities of vegetation or fauna; no substantial interference with the movement of any resident or migratory fish or wildlife species; no impacts on a significant habitat area;

(iii) no substantial adverse impacts on a threatened or endangered species of animal or plant, or the habitat of such a species; or other significant adverse impacts to natural resources;

(iv) there will be no impairment of the environmental characteristics of a Critical Environmental Area as designated pursuant to subdivision 617.14(g) of this Part;

(v) there will be no creation of a material conflict with a community's current plans or goals as officially approved or adopted;

(vi) there will be no impairment of the character or quality of important historical, archeological, architectural, or aesthetic resources or of existing community or neighborhood character;

(vii) there will be no major change in the use of either the quantity or type of energy;

(viii) there will be no creation of a hazard to human health;

(ix) there will be no substantial change in the use, or intensity of use, of land including agricultural, open space or recreational resources, or in its capacity to support existing uses;

(x) there will be no encouraging or attracting of a large number of people to a place or places for more than a few days, compared to the number of people who would come to such place absent the action;

(xi) there will be no creation of a material demand for other actions that would result in one of the above consequences;
(xii) there will be no changes in two or more elements of the environment, no one of which has a significant impact on the environment, but when considered together result in a substantial adverse impact on the environment;
(xiii) there will not be two or more related actions undertaken, funded or approved by an agency, none of which has or would have a significant impact on the environment, but when considered cumulatively would meet one or more of the criteria in this subdivision; and
(xiv) there will be no other significant adverse environmental impacts.

Based on the above, and the additional information contained herein, DASNY, as lead agency, analyzed the relevant areas of environmental concern and determined that the Proposed Project would not have a significant adverse impact on the environment and a Draft Environmental Impact Statement will not be prepared.

For Further Information:

Contact Person: Robert S. Derico, R.A.
Director
Office of Environmental Affairs

Address: DASNY
515 Broadway
Albany, New York 12207-2964

Telephone: (518) 257-3214

Email: rderico@dasny.org

DASNY
State Environmental Quality Review ("SEQR")
FEAF Supplemental Report

Land Use. The Project Site consists of a 2.75-acre wooded area surrounded by student residence halls on the campus of SUNY Binghamton.

Land uses within a 400-foot study radius of the Project Site comprises institutional-related uses including: academic, student housing, campus facilities (dining hall); recreational (outdoor and indoor), and parking/transportation.

The Proposed Project would result in the construction of an approximately seven-story, 113,000 gross-square foot ("gsf") student residence hall to house approximately 364 students. The Proposed Project would involve the disturbance of approximately 2.75 acres of land located between Oneida Hall and Marcy Hall and would be adjacent to both the College-in-the-Woods residence halls and the Mountainview College residential complex. The Proposed Project would be wholly within the SUNY Binghamton campus and would be compatible with the surrounding land uses. No significant adverse land use impacts would occur.

Zoning. The SUNY Binghamton campus is owned by the State of New York and is considered exempt from local zoning. According to the Town of Vestal, the SUNY Binghamton campus is zoned Rural Residential (RR). No zoning changes would be necessary to facilitate the Proposed Project, and, therefore, no further analysis of zoning is required. No significant adverse zoning impacts would occur.

State Smart Growth Public Infrastructure Policy Act. The New York State Smart Growth Public Infrastructure Policy Act ("SSGPIPA") requires state infrastructure agencies, such as DASNY, to ensure public infrastructure projects undergo a consistency evaluation and attestation using the smart growth criteria established by the legislation. To the extent practicable, projects must align with the smart growth criteria established by the legislation.

A Smart Growth Impact Statement Assessment Form ("SGISAF") for the Proposed Project was prepared pursuant to SGPIPA procedures (attached). DASNY's Smart Growth Advisory Committee reviewed the SGISAF and attested that the Proposed Project, to the extent practicable, would meet the smart growth criteria established by the legislation.

Socioeconomics. The socioeconomic character of an area includes its population, housing, and economic activity. A proposed project may affect the socioeconomic character of an area by (i) direct displacement of the residential population on the project site; (ii) indirect displacement of the residential population within the project area; (iii) direct displacement of existing businesses from the project site; (iv) indirect displacement of existing businesses within the project area; and/or (v) adverse effects on specific industries.

The Proposed Project would not introduce or displace any residents, nor would it displace employees or a business or institution. Therefore, the Proposed Project does not meet the threshold for further analysis and would not result in any significant adverse impacts on socioeconomic conditions.

Community Facilities. Community facilities are public or publicly funded schools, hospitals, libraries, child-care centers, health care facilities, and fire and police protection services. A proposed project may affect community facilities directly when it physically displaces or alters a community facility, or indirectly, when it causes a change in population that may affect the services delivered by a community facility.

The Proposed Project would not physically displace or alter an existing community facility or service nor introduce a new residential population or result in a substantial increase in students or employees. Furthermore, the Proposed Project is not expected to affect the ability of the local police and fire departments to provide protection services. The SUNY Binghamton Police Department provides police services on campus, with assistance from the Town of Vestal Police Department, as needed. Fire protection services are provided by the Vestal Fire Department. Both the Fire and Police Departments have the capacity to serve the new student residence. Therefore, the Proposed Project does not meet the threshold for further assessment and would not result in any potentially significant adverse impacts on community facilities and services.

Open Space and Recreational Facilities. Open space is defined as publicly or privately-owned land that is publicly accessible and designated for leisure, play or sport, or land set aside for the protection and enhancement of the natural environment. An open space assessment is typically conducted to determine whether a proposed project would result in the displacement or alteration of a highly utilized open space (direct effects) or result in an increase in population that would overburden available open space (indirect effects).

Within a 400-foot radius of the Project Site, there is the College-in-the-Woods turf fields, SUNY Binghamton tennis and basketball courts, turf fields for the Mountainview College residential complex, and the northern edge of the Nature Preserve at SUNY Binghamton. The Proposed Project would not result in an increase in population that would overburden available open space, thus no indirect effects to open space would occur.

The Proposed Project would not displace or alter any existing designated open space, nor would it result in an increase in population. Therefore, the Proposed Project does not meet the threshold for further assessment and would not result in any potentially significant adverse impacts on open space and recreational facilities.

Cultural Resources. The Proposed Project was reviewed in conformance with the *New York State Historic Preservation Act of 1980 ("SHPA")*, especially the implementing regulations of Section 14.09 of the *Parks, Recreation and Historic Preservation Law ("PRHPL"),* as well as with the requirements of the Memorandum of Understanding ("MOU"), dated March 18, 1998, between DASNY and the New York State Office of Parks, Recreation and Historic Preservation ("OPRHP").

According to OPRHP, the SUNY Binghamton campus has no historic designation but is located within an archaeologically sensitive area. Cultural resources within a 400-foot study radius of the Project Site that are listed in or eligible for listing in the State and/or National Registers of Historic Places ("S/NR") include: the College-in-the-Woods Residential Complex.

In accordance with the review process set forth in *SHPA* and Section 14.09 of *PRHPL*, DASNY submitted the Proposed Project to OPRHP for review. DASNY's consultation with OPRHP is ongoing. Overall, the Proposed Project is not expected to have any significant adverse physical, visual, or contextual impacts on historic resources.

Architectural Design and Visual Resources. The components of architectural design and visual resources include streets, buildings, visual resources, open spaces, and natural resources. Typically, a preliminary assessment of architectural design and visual resources is appropriate when there is the potential for a pedestrian to observe, from the street level, a physical alteration beyond that allowed by existing zoning. Examples include projects that permit the modification of yard, height, and setback requirements, and projects that result in an increase in built floor area beyond what would be allowed "as-of-right" or in the future without the proposed project.

The Proposed Project would be designed to accommodate the project site's topography. The building's L-shaped design maintains the two-wing floor plan while creating functional, habitable space on the lower level. This approach reduces the site impact, balances cut and fill with zero net impact and preserves additional views from campus to the Nature Preserve. Although this approach results in a taller building, it remains within scale by leveraging the topography of the site. Further, it does not require a high-rise classification and maintains visual harmony with the adjacent Oneida Hall.

As described under *Zoning*, above, no zoning changes are necessary to facilitate the Proposed Project, therefore no further analysis of architectural design and visual resources is required, and no significant adverse impacts would result.

Neighborhood Character. Neighborhood character is a combination of the various elements that define a neighborhood's distinct "personality," including land use, socioeconomic conditions, open space, historic and cultural resources, architectural design, visual resources, transportation, and/or noise. An assessment of neighborhood character is generally necessary when a proposed project has the potential to result in significant adverse impacts in any of the elements listed above, or when the project may have moderate effects on several of the elements that define a neighborhood's character.

Based on the information in this report, the Proposed Project would not result in any adverse impacts to the neighborhood's land uses, socioeconomic conditions, open space, historic and cultural resources, architectural design, visual resources, transportation, or noise. Therefore, the Proposed Project would not result in any significant adverse neighborhood character impacts, and no further analysis is warranted.

Natural Resources. Natural resources are defined as an area's biodiversity (plants, wildlife, and other organisms); any aquatic or terrestrial areas capable of providing suitable habitat to sustain plants, wildlife and other organisms; and any areas capable of functioning in support of the ecological systems that maintain an area's environmental stability. According to the New York State Department of Environmental Conservation's ("NYS DEC's") EAF Mapper application, there are no records of rare or state-listed animals or plants, significant natural communities, or wetlands, at the Project Site.

Construction of the Proposed Project would result in the removal of approximately 2.75 acres of mature trees. Additionally, approximately 7,700 cubic yards of geotechnically unsuitable soils would be removed. Upon completion of the new residential facility, new, drought tolerant shade and ornamental trees leading up to and surrounding the new facility would be planted, the building environs would be landscaped with native plants, and the lawn area would be restored.

The NYSDEC, as an Interested Agency for the purposes of DASNY's *SEQR* process, reviewed the Proposed Project. In a letter received on August 5, 2025 (attached), the NYSDEC offered the following comments:

PROTECTION OF WATERS
Two unnamed tributaries to the Susquehanna River (NYS Water Index #s: SR-41 & SR-41-1A, Class C) are within and/or within close proximity to the project site. Please be aware, a Protection of Waters, Excavation and Fill, Permit is required for any excavation or filling below the mean high-water level (MHWL) of any waterbodies and contiguous wetlands identified as "navigable." A Protection of Waters, Stream Disturbance, Permit is required to physically disturb the bed or banks (up to 50 feet from stream) of streams or waterbodies under 10 acres classified as AA, A, or B, or those with a classification of C which also have a standard of T or TS. Disturbance of the bed or banks of streams or waterbodies with a classification of C or D which do not have a T or TS standard do not require this permit.

Although a Protection of Waters permit does not appear to be required, please note, however, the project sponsor is responsible for ensuring that work shall not pollute any potential nearby stream or waterbody. Care shall be taken to prevent contamination of any stream or waterbody by silt, sediment, fuels, solvents, lubricants, or any other pollutant associated with the project.

DASNY Response:
The Proposed Project is located approximately 1,000 feet from the closest stream and the Project Site would not disturb any wetlands or waterbodies, including the bed or bank of the stream.

WATER QUALITY CERTIFICATION
If the U.S. Army Corps of Engineers (USACE or Corps) requires a permit pursuant to Section 404 of the Clean Water Act for the discharge of fill in Waters of the U.S., then a Section 401 Water Quality Certification will be required. Issuance of these certifications is delegated in New York State to DEC. If the project qualifies for a Nationwide Permit, it may be eligible for coverage under

DEC's Blanket Water Quality Certification. A determination on USACE jurisdiction and Nationwide Permit eligibility is likely necessary for a DEC jurisdictional determination.

DASNY Response:
The Proposed Project would not discharge fill into any nearby water resources and the Proposed Project would be located approximately 1,000 feet from the closest water resource.

FRESHWATER WETLAND JURISDICTIONAL DETERMINATION
Please be aware, DEC's amended Article 24, Freshwater Wetlands Jurisdiction and Classification regulations (6 NYCRR Part 664) went into effect on January 1, 2025.
Overall, the Proposed Project would have no significant adverse natural resource impacts.

Portions of New York State regulated freshwater wetlands, and their adjacent areas may be located in and/or within proximity to the project area. Although some limited activities are exempt from permitting, most activities that involve disturbance within a wetland or its 100-foot adjacent area require an Environmental Conservation Law (ECL) Article 24, Freshwater Wetlands permit from the DEC. Information on regulated activities within freshwater wetlands and adjacent areas is available on DEC's website (see Regulated Activities), which contains examples of regulated activities and those exempt from wetland permits.

DASNY Response:
DASNY submitted a request for a Parcel Jurisdictional Determination (Parcel JD) to NYSDEC on August 8, 2025. Most of the SUNY Binghamton campus is considered one parcel that is approximately 400 acres. There are areas of the campus that contain wetlands; however, these wetlands are over 1,000 feet from the Proposed Project site and would not be adversely impacted by the construction of the Proposed Project. Pending NYSDEC's review and feedback, a Project Jurisdictional Determination (Project JD) may be required.

STORMWATER
Soil disturbances of one or more acres of land from construction activities must obtain permit coverage under the NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-25-001) by submitting a Notice of Intent and developing & implementing a Stormwater Pollution Prevention Plan. Please ensure the Stormwater Pollution Prevention Plan is updated with any proposed changes to the project.

DASNY Response:
The Project Engineer, Langan Engineering, will submit the Stormwater Pollution Prevention Plan (SWPP) and the NYSDEC SPDES General Permit to the NYS DEC upon completion of SEQR.

Hazardous Materials. Hazardous materials are substances that pose a threat to human health or the environment. The potential for significant impacts from hazardous materials can occur

when hazardous materials exist on a site and an action would increase pathways to their exposure to humans and the environment, or an action would introduce new activities or processes using hazardous materials.

According to the New York State Department of Environmental Conservation's ("NYS DEC") DECinfo Locator (https://gisservices.dec.ny.gov/gis/dil/), the Project Site contains no environmental remediation sites or parcels; hazardous waste treatment, storage and disposal facilities; active landfills; transfer facilities; or inactive solid waste landfills.

Overall, any hazardous materials generated from the construction of the Proposed Project would be remediated in accordance with all applicable regulatory and DASNY requirements and disposed of appropriately. With the implementation of these measures, no significant adverse impacts related to hazardous materials would result from construction activities on the Project Site.

Infrastructure. Infrastructure systems for the Proposed Project include water supply; storm water management; heating, ventilation and air conditioning ("HVAC"); and electrical power systems.

The Proposed Project would generate a demand for water of approximately 13,500 gallons per day. The existing public water supply would be able to handle the proposed increase in demand for water. Low-flow faucets and bottle-filling stations would be installed to help reduce water usage. The Binghamton / Johnson City Joint Sewage Treatment Plant would be able to handle the increase in wastewater, approximately 13,500 gallons per day. The treatment plant has capacity to serve the Proposed Project, and no expansion of the existing wastewater district is anticipated.
The Proposed Project would be designed to minimize disturbances to the natural surrounding wooded areas and preserve vegetation to the greatest extent practicable. Site stormwater infrastructure would include a traditional network of concrete catch basins and high-density polyethylene ("HDPE") piping. All roof leaders would be piped underground and connected to the nearest stormwater structures. A stormwater quality "treatment train" would consist of catch basins with deep sumps, a hydrodynamic separator, and an underground infiltration system. These practices would treat 100 percent of the water quality volume while also providing runoff reduction capacity. In addition, the Proposed Project would maintain existing drainage patterns as much as practical, control the rate of runoff, and mitigate potential impacts of water quality and erosion generated during and after construction.

The Proposed Project would be served by electric power. Electrical power use would be limited to interior and exterior lighting, emergency lighting, fire alarms, elevators, security system, and electrical outlets in rooms. The Proposed Project would be fed from the on campus 14.7kV campus medium voltage distribution. A pad-mount transformer would be provided at the Project Site to step-down power to a 2,000 amp, 480/277v, 3 phase, 4 wire to serve the building. A 1,000kW 480/277v, 3 phase, 4 wire natural gas fueled generator would be provided to back up most of the building, as well as life safety loads, the elevators, and the fire pump. All lighting

would be LED with occupancy and dimming controls as required by code. No significant adverse impacts to infrastructure systems are expected.

Solid Waste. Typically, a solid waste assessment determines whether a project has the potential to cause a substantial increase in solid waste production that may overburden available waste management capacity or otherwise be inconsistent with applicable solid waste management plans or policies.

The Proposed Project would increase solid waste as it is a new building. Trash and recycling would be provided to the new building. During construction, waste management tracking, embodied carbon tracking, and separate dumpsters for trash/recycling materials would be utilized. Once the building is operational, a comprehensive recycling program and waste reduction through competition with other Universities/colleges would be employed, as well as donation of food, clothing and appliances at move-out, collection days for electronic waste, composting, and minimizing paper waste by double side printing. The additional amount of solid waste that would be generated by the Proposed Project does not represent a substantial increase; therefore, no significant adverse impacts to solid waste are expected.

Transportation. The Proposed Project was evaluated for its potential effects on the transportation system, including traffic, parking, transit, and pedestrian facilities. The Proposed Project would create a new residence hall, but less than five additional parking spaces are proposed. Given the pedestrian-centered focus of the campus, the new residence hall would connect to the adjacent residence complexes but is not anticipated to increase demand on the campus transit system. Secure, indoor bike storage with a permanent bike repair station would be provided for at least 10 bikes. No e-bike charging stations would be provided.

Employee staffing is not expected to increase because of the Proposed Project. Accordingly, no further traffic analysis is required, and no significant adverse impacts to traffic, parking, transit or pedestrian impacts are expected.

Air Quality. Ambient air quality is affected by numerous sources and activities that release pollutants into the atmosphere, including mobile and stationary sources of air emissions. Mobile sources of air emissions include background traffic and traffic resulting from the Proposed Project. As the Proposed Project would not generate significant new vehicle trips, no change in the amount of mobile source air emissions would result.

Stationary sources of air emissions include proposed operational sources associated with the proposed residence hall, such as the proposed building's heating, ventilation, and air conditioning ("HVAC") systems and natural gas-fired backup generator, in addition to other nearby sources in the study area that may impact the Proposed Project. The new building would be heated / cooled by individual ducted vertical termination heat pumps ("VTHPs") throughout the building. Each dorm suite would have one or two VTHPs at the exterior wall that would be ducted via supply duct work and diffusers to each room in the dorm suite. The VTHPs would be a cold climate heat pump with electric resistance heat as a backup heat source.

Mechanical ventilation would be provided by a central dedicated outdoor air system ("DOAS") comprised of two large rooftop DOAS units. Each DOAS unit would serve one half of the building. Outdoor air would be ducted to each VTHP closet to mix with supply air and deliver outdoor air to each dorm suite. Exhaust from each bathroom would be ducted back to the exhaust connection on each DOAS unit. DOAS units would provide ventilation air and exhaust air to other spaces throughout the building, such as corridors, common areas, and storage rooms. The DOAS units would have full heating, cooling and dehumidification capacity to treat incoming ventilation air to a neutral condition. The exhaust for the trash rooms, janitors' closets, main mechanical room, and main electrical room would be handled by a separate dedicated exhaust system. No significant adverse air quality impacts are expected.

Noise. As the Proposed Project would not generate significant new vehicle trips, no change in the amount of mobile source noise emissions would result. The proposed HVAC system would utilize an electric heat pump system. Heat pumps typically operate between 40 and 60 decibels. While audible, they are not considered disruptive, therefore the increase in stationary source noise emissions would be minor. No significant adverse noise impacts are expected.

Public Health. Public health involves the activities that society undertakes to create and maintain conditions in which people can be healthy. Typically, a detailed public health analysis is warranted for projects with identified unmitigated adverse impacts in air quality, water quality, hazardous materials, or noise. No significant adverse impacts to air quality, water quality, hazardous materials, or noise were identified because of the Proposed Project.

Construction. As is typical of any construction project, there would be temporary disruption to the surrounding areas during the construction of the Proposed Project. Construction activities on the Project Site would be limited to the hours of 7:00 AM–10:00 PM. Typically, activities would occur between 7:00 AM to 3:30 PM, five days a week on weekdays. Occasionally, the workday may be extended beyond normal work hours or construction activities may occur on weekends in order to complete certain critical tasks, although this is not expected to be frequent. If work is required to be performed outside of the typical construction hours, that work schedule would be created in coordination with SUNY Binghamton.

The Project Site would be enclosed with a temporary fence with gates and temporary signage during construction activities. It is anticipated that all construction equipment, trucks, and materials would be staged within the Project Site. Erosion and sediment control measures would include a silt fence, concrete washout area, stabilized construction entrance and inlet protection.

Impacts. Construction activities may sometimes result in temporary disruptions to the surrounding area, including occasional noise and dust. Construction duration, which is a critical measure to determine a project's potential for adverse effects during construction, is categorized as short-term (less than two years) and long-term (two or more years). Overall, the Proposed Project is expected to take 22 months. The following construction activities are expected to occur within the Project Site:

- General excavation and earthwork — operations to prepare the site.

- Grading, as necessary, to provide positive drainage for surface storm water flow and to achieve the planned landscape architecture.
- Foundations — preparation for, and construction of, foundation structures.
- Structure, completion of building units and pedestrian walkways; and
- Finishing — cleanup and landscaping.

Equipment such as bulldozers, scrapers, backhoe, loaders, trucks, and generators are typically used during construction. Construction equipment and materials would be stored on the project site or in approved staging areas. It is expected that primary construction access to the site would occur via Appalachian Drive. A stabilized construction entrance, signage, and temporary chain link fence and gate would likely be required to prevent unauthorized parking, pedestrian interference, and other impediments to construction vehicle access. Equipment staging and material storage would likely be provided from storage areas situated around the construction site.

Transportation. Construction activities would result in a short-term increase in vehicles traveling to and from the Project Site due to construction workers and construction vehicles/equipment entering and leaving the site. Truck movements would be distributed throughout the workday. The Proposed Project would not result in significant adverse traffic impacts due to construction.

Noise. Noise and vibration from equipment operation and noise from workers' vehicles and trucks traveling to and from the site may affect community noise levels. The level of impact of these noise sources depends on the noise characteristics of the equipment and activities involved, the work schedule, and the location of potentially sensitive noise receptors. Noise associated with construction activities would be subject to compliance with U.S. Environmental Protection Agency noise emission standards for construction equipment. These federal requirements mandate that certain classifications of construction equipment and motor vehicles meet specified noise emissions standards; that, except under exceptional circumstances, construction activities be limited to weekdays between the hours of 7:00 AM and 6:00 PM; and that construction materials be handled and transported in such a manner as not to create unnecessary noise. In addition, whenever possible, appropriate low noise emission level equipment and operational procedures can be utilized to minimize construction noise and its effect on adjacent uses. The Proposed Project would not result in significant adverse noise impacts due to construction activities.

Air Quality. Construction would be conducted with care and all appropriate fugitive dust control measures required by law, including watering of exposed areas and dust covers for trucks would be employed. Temporary enclosures would be used as necessary to limit dust to the lowest practicable level. Given this is new construction, the mobile source emissions generated by the Proposed Project would not be significant.

Conclusion. As discussed above in the "Natural Resources" section, the Proposed Project would comply with the permitting requirements of the SPDES General Permit for Stormwater Discharges associated with Construction Activities. The implementation of green infrastructure measures and the SWPPP would minimize the potential for significant adverse impacts to surface waters (i.e., wetlands) or groundwater.

Coordination between the construction manager and the SUNY Binghamton University Police Department would be necessary to ensure that police services are not affected / uninterrupted during construction. The construction period for the University's planned overhaul of the track- and -field facility and the new lecture hall building may overlap with construction of the Proposed Project. As necessary, construction activities would be coordinated to minimize the potential for cumulative impacts.

Construction-related impacts would be temporary in nature and limited to the duration of the construction period. No significant adverse impacts related to noise, vibration, utilities, water quality, traffic, air quality, safety and security, hazardous materials or the disruption of businesses would be expected during construction of the proposed new building. Accordingly, the Proposed Project would not result in significant adverse construction impacts, and no further analysis is required.

STATE ENVIRONMENTAL QUALITY REVIEW (SEQR)
DISTRIBUITION LIST OF INVOLVED AGENCIES AND INTERESTED PARTIES
for the
BINGHAMTON UNIVERSITY (SUNY BINGHAMTON)
NEW STUDENT RESIDENCE HALL PROJECT

Copies of this Notice Sent to:

Maria Sexton
Town Supervisor
Town of Vestal
605 Vestal Parkway West
Vestal, New York 13850
msexton@vestalny.gov

Harvey G. Stenger
President
Binghamton University
Office of the President
P.O. Box 6000
Binghamton, New York 13902-6000
president@binghamton.edu

The Honorable Donna A. Lupardo
New York State Assembly Member
Assembly District 123
44 Hawley Street, State Office Building, 17th Floor
Binghamton, New York 13901
lupardod@nyassembly.gov

Lisa Sklener
Director of Planning and Construction Management
Binghamton University, Facilities Management
P.O. Box 6000
Binghamton, New York 13902-6000
lskenler@binghamton.edu

The Honorable Lea Webb
New York State Senator
Senate District 52
44 Hawley Street, 1607 State Office Building
Binghamton, New York 13901
leawebb@nysenate.gov

Jennifer Bourassa
Assistant Director of Construction
Binghamton University, Facilities Management
P.O. Box 6000
Binghamton, New York 13902-6000
jbourassa@binghamton.edu

Jason T. Garnar
County Executive
County of Broome
Broome County Office Building
60 Hawley Street
Binghamton, New York 13902
county.executive@broomecountyny.gov

Dr. Nancy Herter
Director, Technical Services Bureau
NYS Office of Parks, Recreation and Historic Preservation
Peebles Island, P. O. Box 189
Waterford, New York 12188
nancy.herter@parks.ny.gov

Dereth Glance
Regional Director, Region 7
NYS Department of Environmental Conservation
5786 Widewaters Parkway
Syracuse, New York 13214-1867
dereth.glance@dec.ny.gov

Karren Bee-Donohoe
Associate Vice Chancellor for Capital Facilities
SUNY System Administration, State University Plaza
353 Broadway
Albany, New York 12246
karren.bee-donohoe@suny.edu

Brian Phillips, P.E.
Senior Project Manager
Langan
Long Wharf Maritime Center
555 Long Wharf Drive, 9th Floor
New Haven, CT 06511-6107
bphillips@langan.com

Robert S. Derico, R.A.
Director, Office of Environmental Affairs
DASNY
515 Broadway
Albany, New York 12207-2964
rderico@dasny.org

Sara E. Stein, AICP, LEED AP
Senior Environmental Manager, Office of Environmental Affairs
DASNY
28 Liberty Street, 55th Floor
New York, New York 10005
sstein@dasny.org

Nicholas D. Huestis
Senior Project Manager, Upstate Construction
DASNY
515 Broadway
Albany, New York 12207-2964
nhuestis@dasny.org

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 1is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project: Binghamton University (SUNY Binghamton) New Student Residence Hall		
Project Location (describe, and attach a general location map): Binghamton University Campus - Appalachian Drive, west of the existing Oneida Residence and east of the existing Marcy Hall		
Brief Description of Proposed Action (include purpose or need): The Proposed Action would consist of the construction of a six-story, approximately 115,000 gross-square foot ("gsf") residence hall to house approximately 350 students. The Proposed Project would involve the disturbance of approximately 2.75 acres of land located between Oneida Hall and Marcy Hall. Approximately 7,700 cubic yards of geotechnically unsuitable soils would be excavated from the Project Site, and approximately 6,000 cubic yards of structural fill would be brought in to support the building pad and pavement areas. Additional proposed site elements would include wayfinding, stormwater management facilities, a dual-access driveway, accessible parking, and site utility connections.		
Name of Applicant/Sponsor: Binghamton University	Telephone: 607-777-5047 E-Mail:	
Address: 4400 Vestal Parkway East, P.O. Box 6000		
City/PO: Binghamton	State: NY	Zip Code: 13902
Project Contact (if not same as sponsor; give name and title/role): Jennifer Bourassa - Assistant Director for Construction	Telephone: 607-777-5047 E-Mail: jbourassa@binghamton.edu	
Address: 4400 Vestal Parkway East, P.O. Box 6000 - Facilities Management		
City/PO: Binghamton	State: NY	Zip Code: 13902
Property Owner (if not same as sponsor): State of New York in care of Binghamton University	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, or Village Board of Trustees ☐Yes☑No		
b. City, Town or Village Planning Board or Commission ☐Yes☑No		
c. City, Town or Village Zoning Board of Appeals ☐Yes☑No		
d. Other local agencies ☐Yes☑No		
e. County agencies ☐Yes☑No		
f. Regional agencies ☐Yes☑No		
g. State agencies ☑Yes☐No	SUNY Campus Funding/ DASNY 30yr Bond	5/17/2024
h. Federal agencies ☐Yes☑No		

i. Coastal Resources.
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway? ☐Yes☑No

ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program? ☐Yes☑No

iii. Is the project site within a Coastal Erosion Hazard Area? ☐Yes☑No

C. Planning and Zoning

C.1. Planning and zoning actions.

Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the 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 Major Basins:Upper Susquehanna

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?
Campus properties are not subject to local zoning requirements, however, the proposed action falls within the Town of Vestal's Rural Residential zone (R-R)

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? Vestal

b. What police or other public protection forces serve the project site?
NYS University Police & Vestal Police

c. Which fire protection and emergency medical services serve the project site?
Harper's Ferry & Vestal Fire

d. What parks serve the project site?
BU Nature Preserve, Lake Lieberman

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)? Institutional (student housing) -- Dormitory consisting of 350 beds

b. a. Total acreage of the site of the proposed action? TBD acres
b. Total acreage to be physically disturbed? 2.75 acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 930 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)? % _____ 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: 22 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? The Proposed Project would include the development of a 350-bed ☐Yes ☑No
If Yes, show numbers of units proposed. residence hall.

	One Family	Two Family	Three Family	Multiple Family (four or more)
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 1
ii. Dimensions (in feet) of largest proposed structure: 65 height; 57 width; and 213 length
iii. Approximate extent of building space to be heated or cooled: Approx. 115,000 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: 13,500 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: Town of Vestal
- 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:
  Extension of existing water distribution system w/in campus to feed project along w/ PRV, back flow preventer & meters
- Source(s) of supply for the district: groundwater wells along S. bank of Susquehanna River

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: 13,500 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 and "household liquids" including dish washing soap and laundry soap; black and gray water.

iii. Will the proposed action use any existing public wastewater treatment facilities? ☑Yes ☐No
If Yes:

- Name of wastewater treatment plant to be used: Binghamton/Johnson City Joint Sewage Treatment Plant
- Name of district: Vestal
- 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? ☐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: Extension of existing campus system to the project site to pick up this building will be required.

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?

TBD Square feet or _____ acres (impervious surface)

TBD Square feet or _____ acres (parcel size)

ii. Describe types of new point sources. During construction point & non-point sources will be mitigated through SWPPP. Final/Permanent grading will address excess storm water runoff to storm sewers/mainholes

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)?

Site stormwater infrastructure will include a traditional network of concrete catch basins and HDPE piping. All roof leaders will be piped underground and connected to the nearest stormwater structures. A stormwater quality "treatment train" will consist of catch basins with deep sumps, a hydrodynamic separator, and an underground infiltration system. These practices will treat 100 percent of the water quality volume while also providing runoff reduction capacity. In addition, the project will maintain existing drainage patterns as much as practical, control the rate of runoff, and mitigate potential impacts of water quality and erosion generated during and after construction.

- 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)

NA

ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)

Generator for power, cranes & heavy equipment to perform work, heaters for temporary heating/curing

iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)

Heat pumps, emergency gas generator in case of power failure/outage

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 (CO_2)
- _____Tons/year (short tons) of Nitrous Oxide (N_2O)
- _____Tons/year (short tons) of Perfluorocarbons (PFCs)
- _____Tons/year (short tons) of Sulfur Hexafluoride (SF_6)
- _____Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)
- _____Tons/year (short tons) of Hazardous Air Pollutants (HAPs)

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? ☐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 ½ 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):

Local Utility - NYSEG

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: 8am-5pm
- Saturday: 9am-4pm (as necessary)
- Sunday: NA
- Holidays: NA

ii. During Operations:

- Monday - Friday: 24/7/365
- Saturday: 24/7/365
- Sunday: 24/7/365
- Holidays: 24/7/365

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:

During time of construction - grading, excavating, land clearing, building envelope erection, foundations, etc., noise during the workday M-F.

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

Describe: Removal of a portion of wooded area for building's footprint.

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:

Exterior bldg lighting for safety & illumination both @ bldg & light poles along walkways. Height, direction, number, placement unknown at this time.

ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? ☑ Yes ☐ No

Describe: Removal of a portion of wooded area for building footprint

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:

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):

Campus does NOT use total kill or granular herbicides; trial use of organic herbicides. Pesticides are used throughout campus & plan is reviewed by campus committee yearly. Pest Control measures are overseen by Facilities Management and addressed as reported/needed.

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 : TBD 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: Waste management tracking, embodied carbon tracking, separate dumpsters for trash/recycling materials.
- Operation: Comprehensive recycling program, waste reduction thru competition w/ other Universities/colleges, donation of food, clothing and appliances at move-out, collection days for electronic waste, composting, minimize paper waste by double side printing.

iii. Proposed disposal methods/facilities for solid waste generated on-site:

- Construction: Dumpster separation, excess concrete/spoils to be removed offsite.
- Operation: See ii above.

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: _____

ii. Generally describe processes or activities involving hazardous wastes or constituents: _____

iii. Specify amount to be handled or generated _____ 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: _____

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): Institutional (student residence)

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	<1	1-2 (TBD)	1-2+/-(TBD)
• Forested	2-3	0	- 2-3
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	0	0	0
• Agricultural (includes active orchards, field, greenhouse etc.)	0	0	0
• Surface water features (lakes, ponds, streams, rivers, etc.)	0	0	0
• Wetlands (freshwater or tidal)	0	0	0
• Non-vegetated (bare rock, earth or fill)	1-2	1-2	1-2
• Other Describe: _____	approx. 6 acres	approx. 3.25 acres	-2.75 acres

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): _____

☐ 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? TBD 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:

Loamy Till	TBD %
Silty Sand with gravel	TBD %
Clay	TBD %

d. What is the average depth to the water table on the project site? Average: TBD feet

e. Drainage status of project site soils:
- ☐ Well Drained: ____ % of site
- ☑ Moderately Well Drained: 100 % of site
- ☐ Poorly Drained ____ % of site

f. Approximate proportion of proposed action site with slopes:
- ☐ 0-10%: ____ % of site
- ☐ 10-15%: ____ % of site
- ☑ 15% or greater: 100 % 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 _____ Classification _____
- Lakes or Ponds: Name _____ Classification _____
- Wetlands: Name _____ Approximate Size _____
- 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: Sole Source Aquifer Names:Clinton Street Ballpark SSA

m. Identify the predominant wildlife species that occupy or use the project site:

white tailed deer
birds
squirrel/chipmunk
salamander (yellow spotted)
wood chuck

n. Does the project site contain a designated significant natural community? ☐Yes ☑No

If Yes:

i. Describe the habitat/community (composition, function, and basis for designation): _____

ii. Source(s) of description or evaluation: _____

iii. Extent of community/habitat:

- Currently: _____ acres
- Following completion of project as proposed: _____ acres
- Gain or loss (indicate + or -): _____ acres

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? ☐ Yes ☑No

If Yes:

i. Species and listing (endangered or threatened): _____

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? ☐Yes ☑No

If Yes:

i. Species and listing: _____

q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? ☐Yes ☑No

If yes, give a brief description of how the proposed action may affect that use: _____

E.3. Designated Public Resources On or Near Project Site

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? ☐Yes ☑No

If Yes, provide county plus district name/number: _____

b. Are agricultural lands consisting of highly productive soils present? ☐Yes ☑No

i. If Yes: acreage(s) on project site? _____

ii. Source(s) of soil rating(s): _____

c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? ☐Yes ☑No

If Yes:

i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature

ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____

d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? ☐Yes ☑No

If Yes:

i. CEA name: _____

ii. Basis for designation: _____

iii. Designating agency and date: _____

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? ☑ Yes ☐ No

If Yes:

i. Nature of historic/archaeological resource: ☐ Archaeological Site ☑ Historic Building or District

ii. Name: College in the Woods Residential Complex.

iii. Brief description of attributes on which listing is based:

College in the Woods is over fifty years old and eligible for listing on the State and National Register.

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 fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? ☑ Yes ☐ No

If Yes:

i. Identify resource: BU Nature Preserve, Stair Park, Arnold Park, Rail Trail

ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): Preserve, small stream/waterfall & local park, paved bike & foot path.

iii. Distance between project and resource: .5 - 4.5 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.

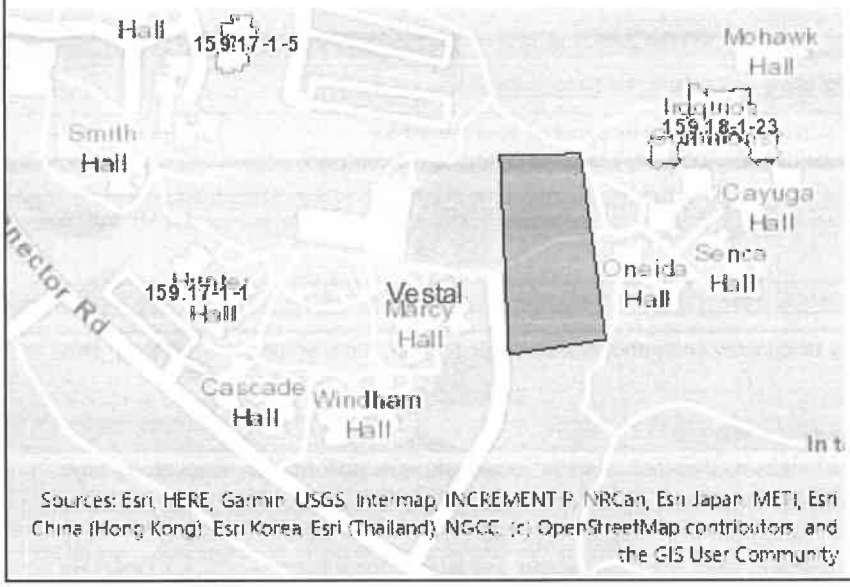
Applicant/Sponsor Name LISA A SKLENER Date 7-9-25

Signature Title ARCHITECT

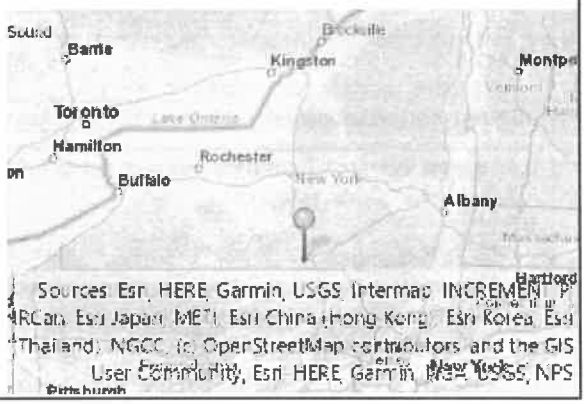
PRINT FORM

EAF Mapper Summary Report

Monday, December 9, 2024 11:46 AM



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



B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	NYS Major Basins:Upper Susquehanna
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]	No
E.2.h.ii [Surface Water Features]	No
E.2.h.iii [Surface Water Features]	No
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.j. [100 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.k. [500 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.l. [Aquifers]	Yes
E.2.l. [Aquifer Names]	Sole Source Aquifer Names:Clinton Street Ballpark SSA

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]	Yes
E.3.i. [Designated River Corridor]	No

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

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

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

Tips for completing Part 2:

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

1. Impact on Land
Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1)
If "Yes", answer questions a - j. If "No", move on to Section 2.

☐ NO ☑ YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	☑	☐
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	☑	☐
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	☑	☐
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	☑	☐
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	☑	☐
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	☑	☐
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	☑	☐
h. Other impacts: _____ _____		☐	☐

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	□	□
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature: _____	E3c	□	□
c. Other impacts: _____ _____		□	□

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

l. Other impacts: _____ _____		□	□

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)

☑ NO ☐ YES

If "Yes", answer questions a - h. If "No", move on to Section 5.

	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	□	□
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	□	□
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	□	□
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	□	□
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	□	□
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l	□	□
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	□	□
h. Other impacts: _____ _____		□	□

5. Impact on Flooding

The proposed action may result in development on lands subject to flooding. (See Part 1. E.2)

☑ NO ☐ YES

If "Yes", answer questions a - g. If "No", move on to Section 6.

	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	□	□
b. The proposed action may result in development within a 100 year floodplain.	E2j	□	□
c. The proposed action may result in development within a 500 year floodplain.	E2k	□	□
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	□	□
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	□	□
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	E1e	□	□

g. Other impacts: _____ _____		☐	☐

6. Impacts on Air

The proposed action may include a state regulated air emission source. (See Part 1. D.2.f., D.2.h, D.2.g) ☑ NO ☐ YES

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)	D2g	☐	☐
ii. More than 3.5 tons/year of nitrous oxide (N_2O)	D2g	☐	☐
iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)	D2g	☐	☐
iv. More than .045 tons/year of sulfur hexafluoride (SF_6)	D2g	☐	☐
v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions	D2g	☐	☐
vi. 43 tons/year or more of methane	D2h	☐	☐
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	☐	☐
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	☐	☐
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	☐	☐
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	☐	☐
f. Other impacts: _____ _____		☐	☐

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	☑	☐
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	☑	☐
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	☑	☐
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	☑	☐

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	☑	☐
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source: _____	E2n	☑	☐
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	☑	☐
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	☑	☐
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	☑	☐
j. Other impacts: Some tree removal is anticipated to clear the land for construction. _____ _____		☑	☐

8. Impact on Agricultural Resources

The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.) ☑ NO ☐ YES

If "Yes", answer questions a - h. If "No", move on to Section 9.

	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	□	□
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, Elb	□	□
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b	□	□
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	□	□
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	El a, E1b	□	□
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d	□	□
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c	□	□
h. Other impacts: _____		□	□

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.)

☑ NO ☐ YES

If "Yes", answer questions a - g. If "No", go to Section 10.

	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	☐	☐
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	☐	☐
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	 ☐ ☐	 ☐ ☐
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	 ☐ ☐	 ☐ ☐
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	☐	☐
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile ½ -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	☐	☐
g. Other impacts: _____ _____		☐	☐

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.)

☐ NO ☑ YES

If "Yes", answer questions a - e. If "No", go to Section 11.

	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	☑	☐
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	☑	☐
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: Not applicable.	E3g	☑	☐

d. Other impacts: None anticipated.		☑	☐
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	☐	☐
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	☐	☐
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	☐	☐

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.)
If "Yes", answer questions a - e. If "No", go to Section 12.

☐ NO ☑ 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	☑	☐
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	☑	☐
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q	☑	☐
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	☑	☐
e. Other impacts: Some tree clearing is anticipated; the area is currently moderately wooded and contains a paved pathway to connect Oneida and Marcy Hallls.		☑	☐

12. Impact on Critical Environmental Areas

The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d)
If "Yes", answer questions a - c. If "No", go to Section 13.

☑ NO ☐ 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	□	□
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	□	□
c. Other impacts: _____		□	□

13. Impact on Transportation

The proposed action may result in a change to existing transportation systems. ☑ NO ☐ YES
(See Part 1. 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	☐	☐
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	☐	☐
c. The proposed action will degrade existing transit access.	D2j	☐	☐
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	☐	☐
e. The proposed action may alter the present pattern of movement of people or goods.	D2j	☐	☐
f. Other impacts: _____ _____		☐	☐

14. Impact on Energy

The proposed action may cause an increase in the use of any form of energy. ☐ NO ☑ YES
(See Part 1. 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	☑	☐
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	☑	☐
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	☑	☐
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g	☑	☐
e. Other Impacts: None anticipated. _____		☑	☐

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 1. 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	☐	☐
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	☐	☐
c. The proposed action may result in routine odors for more than one hour per day.	D2o	☐	☐

d. The proposed action may result in light shining onto adjoining properties.	D2n	☐	☐
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	☐	☐
f. Other impacts: _____ _____		☐	☐

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 cccur	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	☐	☐
b. The site of the proposed action is currently undergoing remediation.	E1g, E1h	☐	☐
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	☐	☐
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	☐	☐
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	☐	☐
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	☐	☐
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	☐	☐
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	☐	☐
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	☐	☐
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	☐	☐
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g	☐	☐
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	☐	☐
m. Other impacts: _____ _____			

17. Consistency with Community Plans

The proposed action is not consistent with adopted land use plans. ☑ NO ☐ YES

(See Part 1. C.1, C.2. and C.3.)

If "Yes", answer questions a - h. If "No", go to Section 18.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b	☐	☐
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	☐	☐
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	☐	☐
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	☐	☐
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, Elb	☐	☐
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	☐	☐
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	☐	☐
h. Other: _____ _____		☐	☐

18. Consistency with Community Character

The proposed project is inconsistent with the existing community character. ☑ NO ☐ YES

(See Part 1. C.2, C.3, D.2, E.3)

If "Yes", answer questions a - g. If "No", proceed to Part 3.

	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	☐	☐
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	☐	☐
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	☐	☐
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3	☐	☐
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	☐	☐
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3 E1a, E1b E2g, E2h	☐	☐
g. Other impacts: _____ _____		☐	☐

PRINT FULL FORM

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.

See attached.

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
SEQR supplemental report attached

and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the Dormitory Authority of the State of New York 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: Binghamton University (SUNY Binghamton) New Student Residence Hall

Name of Lead Agency: Dormitory Authority of the State of New York

Name of Responsible Officer in Lead Agency: Robert S. Derico, R.A.

Title of Responsible Officer: Director, Office of Environmental Affairs

Signature of Responsible Officer in Lead Agency: Date: August 29, 2025

Signature of Preparer (if different from Responsible Officer) Elisabeth A. Draper Date: August 29, 2025

For Further Information:

Contact Person: Robert S. Derico, R.A., Director, Office of Environmental Affairs

Address: 515 Broadway, Albany, NY 12207

Telephone Number: 518-257-3214

E-mail: rderico@dasny.org

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

SMART GROWTH IMPACT STATEMENT ASSESSMENT FORM

Date: August 29, 2025 **Project Number:** 381240

Project Applicant: State University of New York at Binghamton (SUNY Binghamton)

Project Name: New Student Residence Hall Project

Program: SUNY Dormitory Facilities Revenue Bond Program

Project Location: 440 Vestal Parkway E, Binghamton, 13902, Broome County, New York

Completed by: Elisabeth Draper, Environmental Manager, Office of Environmental Affairs

This Smart Growth Impact Statement Assessment Form ("SGISAF") is a tool to assist the applicant and the Dormitory Authority of the State of New York's ("DASNY's") Smart Growth Advisory Committee in deliberations to determine whether a project is consistent with the New York *State Smart Growth Public Infrastructure Policy Act ("SSGPIPA"),* Article 6 of the New York State *Environmental Conservation Law ("ECL")*.[1] Not all questions/answers may be relevant or applicable to all projects.

Description of Proposed Action and Proposed Project: The bond funds would be used to finance the design and construction of a new, 364-bed, student residence hall on the approximately 930-acre Binghamton University campus (the "Proposed Project") as noted below:

The Proposed Project would be situated on the campus of Binghamton University, west of the existing Oneida Residence Hall and east of the existing Marcy Residence Hall (the "Project Site"). The Proposed Project would be developed using a Design-Build construction procurement method and would consist of the construction of an approximately seven-story, 1113,000*[2] gross-square foot ("gsf") residence hall to house approximately 364 students. The Proposed Project would involve the disturbance of approximately 2.75 acres of land located between Oneida Hall and Marcy Hall and will be adjacent to both the College-in-the-Woods residence halls and the Mountainview College residential complex.

The 2.75-acre Proposed Project Site encompasses the proposed residence hall as well as disturbance related to site grading. Additional proposed site elements include wayfinding signage, stormwater management facilities, a driveway with a small accessible parking area and turnaround area, and site utility connections. The Proposed Project would also incorporate outdoor space comprised of seating areas, pedestrian walkways and landscaping. The Proposed Project would enhance campus connectivity through the provision of bicycle storage racks as well as Americans with Disabilities Act ("ADA") compliant sidewalks extending from the proposed facility to the existing campus core.

The Proposed Project is intended to help address projected on-campus housing shortages in the near term. The proposed residence hall is expected to be occupied by August 2027.

Smart Growth Impact Assessment: Have any other entities issued a Smart Growth Impact Statement ("SGIS") with regard to this project? (If so, attach same). ☐ Yes ☒ No

[1] https://www.nysenate.gov/legislation/laws/ENV/A6

1. Does the project advance or otherwise involve the use of, maintain, or improve existing infrastructure? Check one and describe: ☐ Yes ☒ No ☐ Not Relevant

   The Proposed Project is a new building and would not be consistent with this criterion.

2. Is the project located wholly or partially in a **municipal center**,[3] characterized by any of the following: Check all that apply and explain briefly:
   ☐ A city or a village

   ☒ Within the boundaries of a generally-recognized college, university, hospital or nursing-home campus

   ☐ Area of concentrated and mixed land use that serves as a center for various activities including, but not limited to: **see below**

   - ☐ Central business districts (i.e., commercial or geographic heart of a city, downtown or "city center)
   - ☐ Main streets (i.e., primary retail street of a village, town, or small city)
   - ☐ Downtown areas (i.e., city's core, center or central business district)
   - ☐ Brownfield opportunity areas (https://www.dos.ny.gov/opd/programs/brownFieldOpp/index.html)
   - ☐ Downtown areas of Local Waterfront Revitalization Programs ("LWRPs") (https://www.dos.ny.gov/opd/programs/lwrp.html)
   - ☐ Transit-oriented development areas (i.e., areas with access to public transit for residents)
   - ☐ Environmental justice areas (https://www.dec.ny.gov/public/911.html)
   - ☐ Hardship areas

   The Binghamton University Campus is a fully developed educational campus.

3. Is the project located adjacent to municipal centers (please see characteristics in question 2, above) with clearly-defined borders, in an area designated for concentrated development in the future by a municipal or regional comprehensive plan that exhibits strong land use, transportation, infrastructure and economic connections to an existing municipal center? Check one and describe: ☐ Yes ☐ No ☒ Not Relevant

   This is not relevant because the project is consistent with criterion 2 above.

4. Is the project located in an area designated by a municipal or comprehensive plan, and appropriately zoned, as a future municipal center? Check one and describe: ☐ Yes ☐ No ☒ Not Relevant

   This is not relevant because the project is consistent with criterion 2 above.

[3] DASNY interprets the term "municipal centers" to include existing, developed institutional campuses such as universities, colleges and hospitals.

5. Is the project located wholly or partially in a developed area or an area designated for concentrated infill development in accordance with a municipally approved comprehensive land use plan, a local waterfront revitalization plan, brownfield opportunity area plan or other development plan?
Check one and describe: ☐ Yes ☐ No ☒ Not Relevant

This is not relevant because the project is consistent with criterion 2 above.

6. Does the project preserve and enhance the state's resources, including agricultural lands, forests, surface and groundwater, air quality, recreation and open space, scenic areas, and/or significant historic and archeological resources? Check one and describe: ☒ Yes ☐ No ☐ Not Relevant

It is the opinion of DASNY that the Proposed Project would have no adverse impact on historical or cultural resources in or eligible for inclusion in the S/NR. Furthermore, no significant adverse impacts to agricultural lands, forests, surface and groundwater, air quality, recreation and open space, or scenic areas are anticipated as a result of the Proposed Project. Therefore, the Proposed Project would be consistent with this criterion.

7. Does the project foster mixed land uses and compact development, downtown revitalization, brownfield redevelopment, the enhancement of beauty in public spaces, the diversity and affordability of housing in proximity to places of employment, recreation and commercial development and/or the integration of all income and age groups? Check one and describe: ☒ Yes ☐ No ☐ Not Relevant

Capital improvements to the SUNY Binghamton campus allows shared resources and programs for its students.

8. Does the project provide mobility through transportation choices, including improved public transportation and reduced automobile dependency? Check one and describe: ☐ Yes ☐ No ☒ Not Relevant

The Proposed Project would provide additional on-campus housing and services; it does not provide transportation. However, the Proposed Project does include indoor bike storage.

9. Does the project demonstrate coordination among state, regional, and local planning and governmental officials?[4] Check one and describe: ☒ Yes ☐ No ☐ Not Relevant

DASNY conducted a coordinated SEQR review for the Proposed Project. Therefore, the Proposed Project would be consistent with this criterion.

10. Does the project involve community-based planning and collaboration?
Check one and describe: ☐ Yes ☐ No ☒ Not Relevant

SUNY Binghamton did not conduct any community-based planning exercises for the development of this project as it's a stand-alone campus.

[4] Demonstration may include *State Environmental Quality Review ["SEQR"]* coordination with involved and interested agencies, district formation, agreements between involved parties, letters of support, State Pollutant Discharge Elimination System ["SPDES"] permit issuance/revision notices, etc.

11. Is the project consistent with local building and land use codes?
Check one and describe: ☒ Yes ☐ No ☐ Not Relevant

The Proposed Project would meet all appropriate codes. Therefore, it would be consistent with this criterion.

12. Does the project promote sustainability by strengthening existing and creating new communities which reduce greenhouse gas emissions and do not compromise the needs of future generations? Check one and describe:
☒ Yes ☐ No ☐ Not Relevant

This project would strengthen the communities by expanding the housing options on campus. The project would not create new greenhouse gas emissions that would compromise the needs of future generations as the building will be all electric. Therefore, the Proposed Project would be consistent with this criterion.

13. During the development of the project, was there broad-based public involvement?[5]
Check one and describe: ☒ Yes ☐ No ☐ Not Relevant

As noted above, DASNY conducted a coordinated SEQR review. Therefore, the Proposed Project would be consistent with this criterion.

14. Does the Recipient have an ongoing governance structure to sustain the implementation of community planning? Check one and describe: ☒ Yes ☐ No ☐ Not Relevant

SUNY Binghamton has an on-going governance structure to support the development and implementation of capital projects.

15. Does the project mitigate future physical climate risk due to sea level rise, and/or storm surges and/or flooding, based on available data predicting the likelihood of future extreme weather events, including hazard risk analysis data if applicable? Check one and describe: ☐ Yes ☐ No ☒ Not Relevant

This criterion is not relevant to the Proposed Project.

[5] Documentation may include *SEQR* coordination with involved and interested agencies, SPDES permit issuance/revision notice, approval of Bond Resolution, formation of district, evidence of public hearings, *Environmental Notice Bulletin ["ENB"]* or other published notices, letters of support, etc.

DASNY has reviewed the available information regarding this project and finds:

☒ The project was developed in general consistency with the relevant Smart Growth Criteria.

☐ The project was not developed in general consistency with the relevant Smart Growth Criteria.

☐ It was impracticable to develop this project in a manner consistent with the relevant Smart Growth Criteria for the following reasons: _____

_____

ATTESTATION

I, President of DASNY/designee of the President of DASNY, hereby attest that the Proposed Project, to the extent practicable, meets the relevant criteria set forth above and that to the extent that it is not practical to meet any relevant criterion, for the reasons given above.

August 29, 2025

Signature/Date

Robert S. Derico, R.A., Director, Office of Environmental Affairs

Print Name and Title