



LEGISLATIVE BRANCH ▪ CITY OF BINGHAMTON

Chris Papastrat, City Council President

Leighton Rogers, City Clerk

CITY COUNCIL WORK SESSION AGENDA City Council Work Room, 38 Hawley St, Binghamton 6pm Monday, March 21, 2016

The Work Session begins at 6:00pm. Times for RL(s)/Topics are approximate only and items may be considered earlier or later.

Time	Committee	Chair	RL(s)/Topic	Pages	Presenter
6:00pm	PW/Parks	Mihalko	RL16-087: BJCJSTP BAF Restoration & Rehabilitation Project	1-29	GHD
6:30pm	PW/Parks	Mihalko	RL16-050: Revised Supplemental Agreement #3 on the Exchange St Bridge Rehabilitation, PIN 9753.10	30-37	Ray Standish
	Finance	Mihalko	RL16-084: Amend 2015 Budget-transfer of funds for Greenway signs	38-39	Ray Standish
6:45pm	Finance	Mihalko	RL16-086: Parks & Recreation Dept Reorganization	40-44	Bill Barber
7:00pm	Finance	Mihalko	RL16-082: Allow the Mayor to enter into an agreement with Partners Insurance (American Bankers) for Flood Insurance RL16-081: Renew the contract with Kenneth Del Bianco for project administration on the BAF Restoration and Rehabilitation Project at the BJCJSTP RL16-085: Amend 2015 Budget and Create new budget line	45-50	Chuck Shager
7:15pm	PW/Parks	Mihalko	RL16-083: Resolution waiving all permit fees for use of City parks facilities by primary and secondary educational institutions located within the City of Binghamton	51	Joe Mihalko
7:30pm	Planning	Scaringi	RL16-088: Removal of 26 Stuyvesant St	52	Ken Frank
7:45pm	-----	-----	Discussion: Fees	-----	Leana Testani
8:00pm	-----	-----	Discussion: Pending Legislation	-----	Council President

COMMITTEE REPORTS



Legislative Branch

RL Number:
16-087
Date Submitted:
3/18/16

City Clerk, City Hall, Binghamton, NY 13901 607-772-7005

REQUEST FOR LEGISLATION

Requests for Legislation (RLs) may be submitted to the City Clerk's Office for consideration at City Council Work Sessions. RLs generated from within City Hall departments must be submitted to the Mayor, Comptroller and Corporation Counsel for review before submission. RLs generated by citizens may be submitted directly to the City Clerk's Office.

Applicant Information

Request submitted by: Gar R. Holmes, P.E.
Title/Department: Project Manager BJCJSTP Project
Contact Information: _____

RL Information

Proposed Title: A resolution declaring City Council Lead Agency and a determination of negative impacts for the Ultra-Violet Light disinfection system and the new outfall for the BAF Restoration and Rehabilitation Project at the BJCJSTP

Suggested Content: Declaring Lead Agency a determination of negative impacts for the two components of the project that were added to the project after the initial SEQR process was completed for the rest of the project. This is considered a type I action.
Part one and two of the EAF are attached.

Additional Information

Does this RL concern grant funding? Yes No
If 'Yes', is the required RL Grant Worksheet attached? Yes No
Is additional information related to the RL attached? Yes No
Is RL related to previously adopted legislation? Yes No
If 'Yes', please provide Permanent Ordinance/Resolution/Local Law number(s): _____

OFFICE USE ONLY	
Mayor:	<u>[Signature]</u>
Comptroller:	<u>[Signature]</u>
Corporation Counsel:	<u>[Signature]</u>
Finance <input type="checkbox"/>	Planning <input type="checkbox"/>
MPA <input type="checkbox"/>	PW/Parks <input checked="" type="checkbox"/>
Employees <input type="checkbox"/>	Rules/Special Studies <input type="checkbox"/>

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 project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Sponsor Information.

Name of Action or Project: Binghamton-Johnson City Joint Sewage Treatment Plant UV and Outfall Improvements		
Project Location (describe, and attach a general location map): Town of Vestal, Susquehanna River. See Figure 1.		
Brief Description of Proposed Action (include purpose or need): At part of on-going treatment and floodwall improvements to the Binghamton Johnson City Joint Sewage Treatment Plant (Plant), a new UV system and outfall structure within the Susquehanna River are proposed. This work will consist of the following actions: <ul style="list-style-type: none"> • A new UV disinfection system integrated into the existing chlorine contact tank No.1. This is a NYSDEC approved method for disinfection and reducing the amount of residual chemicals discharged into the Susquehanna River. The existing chlorine contact tank No.1 will be divided into two (2) channels, and each channel will have four banks of diagonally-oriented, low-pressure, high-intensity UV lamps. A total of approximately 300 lamps will be used to disinfect to levels that meet the Plant's effluent requirements, with no residual chemicals. • A new near shore outfall will be constructed on the southern bank of the Susquehanna River. The new outfall will consist of a concrete pipe and wingwall and is intended to replace an existing deteriorated diffuser outfall system. 		
Name of Applicant/Sponsor: City of Binghamton		Telephone: E-Mail:
Address: Binghamton City Hall, 38 Hawley Street		
City/PO: Binghamton	State: NY	Zip Code: 13901
Project Contact (if not same as sponsor; give name and title/role): Gary Holmes, Project Manager		Telephone: 607-772-7001 E-Mail: grolmes@cityofbinghamton.com
Address: Binghamton City Hall, 38 Hawley Street		
City/PO: Binghamton	State: NY	Zip Code: 13901
Property Owner (if not same as sponsor): Co-owned by City of Binghamton and Village of Johnson City		Telephone: E-Mail:
Address: Village Hall 243 Main Street		
City/PO: Johnson City	State: NY	Zip Code: 13790

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 Council, Town Board, <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No or Village Board of Trustees	City of Binghamton Approval/Funding Village of Johnson City Approval/Funding	March 2016
b. City, Town or Village <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Planning Board or Commission		
c. City Council, Town or <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Village Zoning Board of Appeals		
d. Other local agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
e. County agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
f. Regional agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
g. State agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	NYSDEC - Article 15 NYSEFC - Funding	Summer 2016 Spring 2016
h. Federal agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	US Army Corps of Engineers - Nationwide Permit	Summer 2016
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
iii. Is the project site within a Coastal Erosion Hazard Area?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

C. Planning and Zoning

C.1. Planning and zoning actions.	
Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<ul style="list-style-type: none"> • 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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	<input type="checkbox"/> Yes <input type="checkbox"/> 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?)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes, identify the plan(s):	

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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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?
Industrial Development

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 Central Schools

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

c. Which fire protection and emergency medical services serve the project site?
Vestal Fire Department

d. What parks serve the project site?
N/A

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)? Municipal Infrastructure Restoration and Rehabilitation

b. a. Total acreage of the site of the proposed action? less than 1 acres
 b. Total acreage to be physically disturbed? less than 1 acres
 c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 39 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 proposed action be constructed in multiple phases? Yes No
 i. If No, anticipated period of construction: 48 months
 ii. If Yes:
 • Total number of phases anticipated _____
 • Anticipated commencement date of phase 1 (including demolition) _____ month _____ year
 • Anticipated completion date of final phase _____ month _____ year
 • Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____

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

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

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

i. Total number of structures 1

ii. Dimensions (in feet) of largest proposed structure: 18 height; 24 width; and 65 length

iii. Approximate extent of building space to be heated or cooled: 16 x 20 for new UV facility 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: Wastewater Treatment

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.
Wastewater

iv. Approximate size of the proposed impoundment. Volume: 0.26 million gallons; surface area: 0.066 acres

v. Dimensions of the proposed dam or impounding structure: N/A height; N/A length

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

D.2. Project Operations

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

i. What is the purpose of the excavation or dredging? Excavation and dredging for new outfall.

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

- Volume (specify tons or cubic yards): less than 1,000 cubic yards
- Over what duration of time? 4 months

iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.
The proposed excavation will occur at a previously constructed area, and materials will consists of gravel and stones.

iv. Will there be onsite dewatering or processing of excavated materials? Yes No
 If yes, describe. Dewatering will be conducted according to the project plans and SWPPP, and will utilize BMPs per the NYS Blue Book.

v. What is the total area to be dredged or excavated? Less than 1 acres

vi. What is the maximum area to be worked at any one time? <1 acres

vii. What would be the maximum depth of excavation or dredging? 10 feet

viii. Will the excavation require blasting? Yes No

ix. Summarize site reclamation goals and plan: _____
Following construction, disturbed areas will be seeded and/or planted to near original conditions or will be stabilized via armoring as needed.

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): Temporary impacts to the Susquehanna River for construction of a new near shore outfall. The proposed UV system will be adjacent to Fuller Hollow Creek and the Susquehanna River but no wetland impacts are anticipated.

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:
Temporary impacts within the southern bank of the Susquehanna River for construction of a new near shore outfall. The new outfall will consist of a concrete pipe and wingwall and is intended to replace an existing deteriorated diffuser outfall system. The outfall work will be conducted in parallel with the floodwall work along the banks.

iii. Will proposed action cause or result in disturbance to bottom sediments? Yes No
If Yes, describe: _____

iv. Will 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: _____ 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: _____
- Does the existing public water supply have capacity to serve the proposal? Yes No
- Is the project site in the existing district? Yes No
- Is expansion of the district needed? Yes No
- Do existing lines serve the project site? Yes No

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

- Describe extensions or capacity expansions proposed to serve this project: _____
- Source(s) of supply for the district: _____

iv. Is a new water supply district or service area proposed to be formed to serve the project site? Yes No
If, Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- Proposed source(s) of supply for new district: _____

v. If a public water supply will not be used, describe plans to provide water supply for the project: _____

vi. If water supply will be from wells (public or private), 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: _____ 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): _____

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: Binghamton-Johnson City Joint Sewage Treatment Plant
- 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

Yes No
 Yes No

• Do existing sewer lines serve the project site?
 • Will line extension within an existing district be necessary to serve the project?
 If Yes:
 • Describe extensions or capacity expansions proposed to serve this project: _____

iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? Yes No
 If Yes:
 • Applicant/sponsor for new district: _____
 • Date application submitted or anticipated: _____
 • What is the receiving water for the wastewater discharge? _____

v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge, or describe subsurface disposal plans):

vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____

e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? Yes No
 If Yes:
 i. How much impervious surface will the project create in relation to total size of project parcel?

 ii. Describe types of new point sources. N/A

 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)?
N/A

 • If to surface waters, identify receiving water bodies or wetlands: N/A

 • Will stormwater runoff flow to adjacent properties? Yes No

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

 iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)
Typical wastewater treatment plant emissions (per permits)

g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? Yes No
 If Yes:
 i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) Yes No
 ii. In addition to emissions as calculated in the application, the project will generate:
 • _____ Tons/year (short tons) of Carbon Dioxide (CO₂)
 • _____ Tons/year (short tons) of Nitrous Oxide (N₂O)
 • _____ Tons/year (short tons) of Perfluorocarbons (PFCs)
 • _____ Tons/year (short tons) of Sulfur Hexafluoride (SF₆)
 • _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydrofluorocarbons (HFCs)
 • _____ Tons/year (short tons) of Hazardous Air Pollutants (HAPs)

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? Yes No

If Yes:

i. Estimate methane generation in tons/year (metric): _____

ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____

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

If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____

j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? Yes No

If Yes:

i. When is the peak traffic expected (Check all that apply): Morning Evening Weekend
 Randomly between hours of _____ to _____.

ii. For commercial activities only, projected number of semi-trailer truck trips/day: _____

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: _____
440,000 KW for UV disinfection

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

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.

<p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: Operation 24/7 Const. 7AM - 7PM • Saturday: Operation 24/7 Const. 7AM - 7PM • Sunday: Operation 24/7 Const. 7AM - 7PM • Holidays: Operation 24/7 Const. 7AM - 7PM 	<p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: Plant is operational 24 hrs • Saturday: Plant is operational 24 hrs • Sunday: Plant is operational 24 hrs • Holidays: Plant is operational 24 hrs
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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:
The construction process will likely exceed ambient noise levels. This will be temporary and occur during the construction phase only, during normal daylight hours.

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

n.. Will the proposed action have outdoor lighting? Yes No

If yes:

i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:

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

o. Does the proposed action have the potential to produce odors for more than one hour per day? Yes No
 If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: _____

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 proposed storage facilities: _____

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

If Yes:

i. Describe proposed treatment(s):

ii. Will the proposed action use Integrated Pest Management Practices? Yes No

r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? Yes No

If Yes:

i. Describe any solid waste(s) to be generated during construction or operation of the facility:

- Construction: _____ tons per _____ (unit of time)
- Operation : _____ tons per _____ (unit of time)

ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:

- Construction: _____
- Operation: _____

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

- Construction: _____
- Operation: _____

s. 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 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): _____

ii. If mix of uses, generally describe:

Project site is located on the banks of the Susquehanna River, and is surrounded by industrial facilities, some commercial frontage, and Binghamton University to the South.

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	UV and outfall: approx 1 acre	approx 1 acre	No change
• Forested			
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)			
• Agricultural (includes active orchards, field, greenhouse etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)			
• Non-vegetated (bare rock, earth or fill)			
• Other Describe: _____			

c. Is the project site presently used by members of the community for public recreation? Yes No
i. If Yes: explain: May be public use (boating) in Susquehanna River.

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:
Susquehanna Nursing & Rehab (other side of river, 282 Riverside Drive, 800 feet away); Davis College (other side of river, 700 feet away); State University of New York at Binghamton (other side of SR 434, 1,200 feet away)

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): 1101806
 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? _____ Varies, 20 feet

b. Are there bedrock outcroppings on the project site? Yes No
 If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ %

c. Predominant soil type(s) present on project site:

Dalton silt loam	_____	60 %
Tioga silt loam	_____	20 %
Chenango & Howard gravelly loams	_____	10 %

d. What is the average depth to the water table on the project site? Average: _____ 2.0 feet

e. Drainage status of project site soils:

<input checked="" type="checkbox"/> Well Drained:	_____	25 % of site
<input checked="" type="checkbox"/> Moderately Well Drained:	_____	65 % of site
<input checked="" type="checkbox"/> Poorly Drained	_____	10 % of site

f. Approximate proportion of proposed action site with slopes:

<input checked="" type="checkbox"/> 0-10%:	_____	90 % of site
<input checked="" type="checkbox"/> 10-15%:	_____	10 % of site
<input type="checkbox"/> 15% or greater:	_____	_____ % of site

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

h. Surface water features.

i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? Yes No

ii. Do any wetlands or other waterbodies adjoin the project site? Yes No
 If Yes to either i or ii, continue. If No, skip to E.2.i.

iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? Yes No

iv. For each identified regulated wetland and waterbody on the project site, provide the following information:

- Streams: Name Susquehanna River, Fuller Hollow Creek Classification A, C (per DEC mapper)
- Lakes or Ponds: Name _____ Classification _____
- Wetlands: Name Susquehanna River 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: _____
Susquehanna River, NYSDEC listed for Nutrients, Metals (Mercury), Low D.O./Oxygen Demand

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: _____ Primary Aquifer, Sole Source Aquifer Names: Clinton Street Ballpark SSA, Principal Aquifer

<p>m. Identify the predominant wildlife species that occupy or use the project site:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%; border-bottom: 1px solid black;">Gray Squirrel</td> <td style="width: 33%; border-bottom: 1px solid black;">Canada Geese</td> <td style="width: 33%; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Various Small Mammals</td> <td style="border-bottom: 1px solid black;">Songbirds</td> <td style="border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="border-bottom: 1px solid black;">White-Tailed Deer</td> <td></td> <td style="border-bottom: 1px solid black;">_____</td> </tr> </table>		Gray Squirrel	Canada Geese	_____	Various Small Mammals	Songbirds	_____	White-Tailed Deer		_____
Gray Squirrel	Canada Geese	_____								
Various Small Mammals	Songbirds	_____								
White-Tailed Deer		_____								
<p>n. Does the project site contain a designated significant natural community? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. Describe the habitat/community (composition, function, and basis for designation): _____</p> <p style="margin-left: 20px;">ii. Source(s) of description or evaluation: _____</p> <p style="margin-left: 20px;">iii. Extent of community/habitat:</p> <ul style="list-style-type: none"> • Currently: _____ acres • Following completion of project as proposed: _____ acres • Gain or loss (indicate + or -): _____ acres 										
<p>o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>IPaC mapping of the project site shows the northern long-eared bat as an endangered. However, there are no critical habitats within the project area.</p>										
<p>p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>NHP indicate no known records for rare plants or animals at the site. Note that the the Japanese knotwood, a NYS listed invasive species may be present at the site. If identified, Japanese knotwood will be removed and disposed of in accordance with approved NYSDEC invasive plant control methods.</p>										
<p>q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, give a brief description of how the proposed action may affect that use: _____</p> <p>_____</p>										
<p>E.3. Designated Public Resources On or Near Project Site</p>										
<p>a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes, provide county plus district name/number: _____</p>										
<p>b. Are agricultural lands consisting of highly productive soils present? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p style="margin-left: 20px;">i. If Yes: acreage(s) on project site? _____</p> <p style="margin-left: 20px;">ii. Source(s) of soil rating(s): _____</p>										
<p>c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. Nature of the natural landmark: <input type="checkbox"/> Biological Community <input type="checkbox"/> Geological Feature</p> <p style="margin-left: 20px;">ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____</p> <p>_____</p>										
<p>d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. CEA name: _____</p> <p style="margin-left: 20px;">ii. Basis for designation: _____</p> <p style="margin-left: 20px;">iii. Designating agency and date: _____</p>										

<p>e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Nature of historic/archaeological resource: <input type="checkbox"/> Archaeological Site <input checked="" type="checkbox"/> Historic Building or District</p> <p>ii. Name: <u>Susquahanna Heritage Area</u></p> <p>iii. Brief description of attributes on which listing is based: <u>The area encompasses Broome and Tioga Counties and is designed to preserve and enhance the region.</u></p>	
<p>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? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>	
<p>g. Have additional archaeological or historic site(s) or resources been identified on the project site? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Describe possible resource(s): _____</p> <p>ii. Basis for identification: _____</p>	
<p>h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Identify resource: _____</p> <p>ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): _____</p> <p>iii. Distance between project and resource: _____ miles.</p>	
<p>i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Identify the name of the river and its designation: _____</p> <p>ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	

F. Additional Information

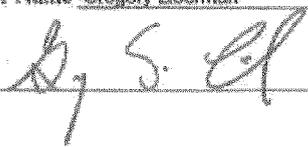
Attach any additional information which may be needed to clarify your project.

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 Gregory Liberman Date 5/4/2015

Signature  Title EDR D.P.C. - Project Manager

PRINT FORM

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

Agency Use Only [If applicable]

Project :
 Date :

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

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

Tips for completing Part 2:

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

1. Impact on Land Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1) <i>If "Yes", answer questions a - j. If "No", move on to Section 2.</i>			
		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

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

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached: _____ _____	E2g	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature: _____	E3c	<input type="checkbox"/>	<input type="checkbox"/>
c. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

3. Impacts on Surface Water
 The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h) NO YES
If "Yes", answer questions a - l. If "No", move on to Section 4.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may create a new water body.	D2b, D1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	<input type="checkbox"/>	<input checked="" type="checkbox"/>
h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.	D2e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>

1. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>
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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. NO YES
 (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t)
 If "Yes", answer questions a - h. If "No", move on to Section 5.

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

5. Impact on Flooding
 The proposed action may result in development on lands subject to flooding. NO YES
 (See Part 1. E.2)
 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in development within a 100 year floodplain.	E2j	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. The proposed action may result in development within a 500 year floodplain.	E2k	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	E1e	<input checked="" type="checkbox"/>	<input type="checkbox"/>

g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>
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6. Impacts on Air The proposed action may include a state regulated air emission source. <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (See Part 1. D.2.f., D.2.h, D.2.g) <i>If "Yes", answer questions a - f. If "No", move on to Section 7.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels: i. More than 1000 tons/year of carbon dioxide (CO ₂) ii. More than 3.5 tons/year of nitrous oxide (N ₂ O) iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs) iv. More than .045 tons/year of sulfur hexafluoride (SF ₆) v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflouorocarbons (HFCs) emissions vi. 43 tons/year or more of methane	D2g D2g D2g D2g D2g D2h	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.	D2g	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.	D2f, D2g	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

7. Impact on Plants and Animals The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.) <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES <i>If "Yes", answer questions a - j. If "No", move on to Section 8.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2o	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.	E2o	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2p	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.	E2p	<input checked="" type="checkbox"/>	<input type="checkbox"/>

e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E3c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source: _____	E2n	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E2m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source: _____	E1b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	<input checked="" type="checkbox"/>	<input type="checkbox"/>
j. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

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

9. Impact on Aesthetic Resources The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.) <i>If "Yes", answer questions a - g. If "No", go to Section 10.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E3h	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
d. The situation or activity in which viewers are engaged while viewing the proposed action is: i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities	E3h E2q, E1c	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	<input type="checkbox"/>	<input type="checkbox"/>
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile 1/2 -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

10. Impact on Historic and Archeological Resources The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.) <i>If "Yes", answer questions a - e. If "No", go to Section 11.</i>			
		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on or has been nominated by the NYS Board of Historic Preservation for inclusion on the State or National Register of Historic Places.	E3e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source: _____	E3g	<input checked="" type="checkbox"/>	<input type="checkbox"/>

d. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>
e. If any of the above (a-d) are answered "Moderate to large impact may occur", continue with the following questions to help support conclusions in Part 3:			
i. The proposed action may result in the destruction or alteration of all or part of the site or property.	E3e, E3g, E3f	<input type="checkbox"/>	<input type="checkbox"/>
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3	<input type="checkbox"/>	<input type="checkbox"/>

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

12. Impact on Critical Environmental Areas The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d) <i>If "Yes", answer questions a - c. If "No", go to Section 13.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d	<input type="checkbox"/>	<input type="checkbox"/>
c. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

13. Impact on Transportation
 The proposed action may result in a change to existing transportation systems. NO YES
 (See Part 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	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action will degrade existing transit access.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may alter the present pattern of movement of people or goods.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

14. Impact on Energy
 The proposed action may cause an increase in the use of any form of energy. NO YES
 (See Part 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. Other Impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

15. Impact on Noise, Odor, and Light
 The proposed action may result in an increase in noise, odors, or outdoor lighting. NO YES
 (See Part 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	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in routine odors for more than one hour per day.	D2o	<input type="checkbox"/>	<input type="checkbox"/>

d. The proposed action may result in light shining onto adjoining properties.	D2n	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

16. Impact on Human Health

The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.)

NO

YES

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

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	E1d	<input type="checkbox"/>	<input type="checkbox"/>
b. The site of the proposed action is currently undergoing remediation.	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	<input type="checkbox"/>	<input type="checkbox"/>
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	<input type="checkbox"/>	<input type="checkbox"/>
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	<input type="checkbox"/>	<input type="checkbox"/>
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	E1f, E1g E1h	<input type="checkbox"/>	<input type="checkbox"/>
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g	<input type="checkbox"/>	<input type="checkbox"/>
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	<input type="checkbox"/>	<input type="checkbox"/>
m. Other impacts: _____ _____			

17. Consistency with Community Plans

The proposed action is not consistent with adopted land use plans.
(See Part 1. C.1, C.2. and C.3.)

NO

YES

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	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, E1b	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	<input type="checkbox"/>	<input type="checkbox"/>
h. Other: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

18. Consistency with Community Character

The proposed project is inconsistent with the existing community character.
(See Part 1. C.2, C.3, D.2, E.3)

NO

YES

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	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.	C2, C3, D1f D1g, E1a	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	<input type="checkbox"/>	<input type="checkbox"/>
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3 E1a, E1b E2g, E2h	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

PRINT FULL FORM

Project Impact Summary

To assist the City of Binghamton in their review of the proposed UV system and outfall structure associated with improvements to the Binghamton-Johnsons City Joint Sewage Treatment Plant (BJCJSTP), in accordance with the State Environmental Quality Review Act (SEQRA), the following summary of predicted environmental impacts is provided. This information builds upon, and is provided as a supplement to, Part 2 of the Full Environmental Assessment Form (FEAF) and serves as Part 3 of the FEAF in accordance with SEQRA.

In response to the requirements of SEQRA, the Lead Agency (City of Binghamton) must complete a statement containing rationale in support of their determination of significance (Part 3 of the FEAF). As documented in the FEAF, the majority of the Part 2 questions/answers indicate there will be no impact, or a small impact may occur. However, there are three questions for which the impact has been identified as potentially "moderate to large". These three questions, with expanded impact summaries for each, are provided below.

1. Impact on Land

e. The proposed action may involve construction that continues for more than one year or in multiple phases.

Construction of the Project is anticipated to extend beyond one year and is anticipated to be complete by April, 2020 (up to 48 months). However, specific land disturbance activities (e.g., excavation, grading, and outfall installation) are not anticipated to last the entire 48-month period. This work, including the excavation and dredging for the new outfall will be completed over a time period of approximately four months, and will include the removal of less than 1,000 cubic yards of sediments. The proposed excavation will occur at a previously constructed area, and materials removed will consist of gravel and stones. Dewatering will be conducted according to the project plans and Stormwater Pollution Prevention Plan, and will utilize best management practices per the New York State Standards and Specifications for Erosion and Sediment Control.

The "finished" construction associated with equipment installation, testing, finished grading and start-up will likely occur toward the end of the construction schedule. The proposed UV disinfection system will include modifications to the existing chlorine contact tank No. 1, and will not include significant land disturbance.

Therefore, the period of heavy construction resulting in soil disturbances (excavation, dredging, etc.) is not planned to exceed one year. Adverse impacts resulting from a lengthy construction schedule will thus be avoided.

3. Impact on Surface Water

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.

g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).

The Project will result in minor unavoidable impacts to the Susquehanna River as a result of construction of the new outfall structure. Impacts to surface water resources have been minimized to the maximum extent practicable by siting a majority of the proposed Project components in previously disturbed, upland areas. Only a minor portion of the construction will occur below the ordinary high water mark (OHWM) of the River.

Temporary stream impacts will result from the construction of the near-shore outfall along the south bank of Susquehanna River below the established OHWM. A coffer dam will be used to keep this area dry until construction of the near-shore outfall is completed. Bypass pumping and/or diversion piping will be installed as needed around the work site so that stream disturbances can be isolated.

There will be no permanent loss of Waters of the U.S. resulting from this Project. However, construction of the near-shore outfall system along the south bank of the Susquehanna River will affect less than 0.2 acre of riverbank, the majority of which will occur above the OHWM. Work below the OHWM will include limited excavation and placement of piping, wing walls, and rip-rap below an approximate elevation of 825 feet. Final site restoration, which includes the necessary bank stabilization along the south bank of Susquehanna River will also occur. While this work will include limited excavation and placement of soil and rip-rap below OHWM, the stabilization design will maintain the current bank location, profile and form. Minor loss of riparian vegetation is anticipated during the construction of the new outfall system; however, placement of rip-rap and soil around the new outfall system will assist in the protection of this area from high river velocities and erosion events.

A series of best management practices (BMPs) will be implemented to minimize impacts to Susquehanna River during and after the construction. To assure impacts are minimized to the maximum extent practicable, sediment and erosion control measures will be implemented wherever Project construction

occurs adjacent to the Susquehanna River. A Stormwater Pollution Prevention Plan (SWPPP) will be created and outline in detail the control measures to be applied in specific locations.

While efforts have been made in the design process to avoid and/or minimize potential impacts to surface water resources, there will be minor unavoidable impacts to the banks of Susquehanna River as a result of the construction of the new near-shore outfall. Although minor temporary impacts to the River may result from the construction of the new outfall, the intent of the overall Project is to aid in the restoration of the degraded treatment capacity at the BJCJSTP and safeguard facility infrastructure - resulting in substantial improvements to local and regional surface water quality. In addition, this Project will be completed in parallel to other on-going resiliency, flood control and water improvement projects (gravel bar removal and in-stream improvements). For these reasons, the potential benefits to the environment which will result from these improvements appear to exceed the potentially limited, and generally, temporary impacts to the banks of the Susquehanna River.

5. Impact on Flooding

b. The proposed action may result in development within a 100 year floodplain.

c. The proposed action may result in development within a 500 year floodplain.

Within the Project site, there are FEMA-designated floodplain classifications surrounding the Susquehanna River and Fuller Hollow Creek. As a result, both the 100- and 500-year designated floodplains extend into the area of the BJCJSTP. However, specific work associated with the Project to be completed within the 100-year floodplain area will not result in any additional restrictions or obstructions because the work is primarily located within previously disturbed areas.

Construction is planned to avoid or minimize direct impacts to on-site streams and areas within the 100-year and 500-year floodplain to the maximum extent practicable. This has been accomplished by locating the majority of the Project in previously constructed areas away from streams and riparian zones. Specifically, the new UV system will be constructed through modifications to an existing chlorine contact tank. Additionally, the majority of the outfall system will be constructed above the OHWM for the Susquehanna River.

While the proposed improvements will be located within the 100- or 500-year floodplain, these are considered to be unavoidable impacts due to the following:

- Need to restore functions and operations to the existing BJCJSTP, which is already established within the floodplain, in accordance with the NYSDEC Order on Consent.
- Lack of suitable alternatives. Providing the required outfall improvements, which are needed to meet the required water quality goals, can only occur within the boundaries of the 100-year floodplain of the Susquehanna River.

While this is an unavoidable impact, several measures have been incorporated into the design to minimize and/or mitigate impacts to flooding. These include:

- Siting the new outfall system in predominantly developed upland areas;
- Installing a series of erosion and sediment control measures (i.e., fiber rolls, silt fence, drain inlet protection, etc.) between the work zones and surface water resources;
- Restoring disturbed stream banks to preconstruction contours/grades and installing rip-rap stabilization to match the existing established stable bank conditions;
- A flood contingency plan for construction phase activities, which includes measures to reinforce erosion and sediment controls in advance of large storm events and the removal of construction equipment from the floodplain areas in advance of large storm events; and
- Coordination of this Project with other on-going flood mitigation efforts at the BJCJSTP.

For these reasons, environmental impacts associated with the development within the 100-year and 500-year floodplain have been minimized and mitigated to maximum extent practicable and significant adverse impacts are not anticipated.

No Impacts or Small Impacts Which Can Be Mitigated

As previously indicated, all other items, including Impacts on Geological Features, Groundwater, Impacts on Air, Plants and Animals, Agricultural Land Resources, Aesthetic Resources, Historic and Archaeological Resources (see Letter of No Effect from the State Historic Preservation Office dated May 11, 2015), Open Space and Recreation, Critical Environmental Areas, Transportation, Energy, Noise/Odor/Light Impact, Human Health, Consistency with Community Plans, and Consistency with Community Character result in no (or small) impacts.

Conclusion

The proposed project is anticipated to result in long-term surface water quality improvements. The design was established to meet federal and state requirements in accordance with the agreed-upon Order on Consent, which was negotiated between the City of Binghamton, the Village of Johnson City, the BJCJSB and the New York State Department of Environmental Conservation (NYSDEC) to develop a plan to restore treatment operations at the BJCJSTP. Project alternatives were evaluated, but the proposed design is considered the preferred alternative as it will be more effective at improving water quality, will require less excavation and dredging within the River, and will be less costly than the alternative of replacing the existing outfall structure in-kind.

Upon review of the information recorded in this FEAF as well as information presented in the design drawings and considering both the magnitude and importance of each identified potential impact, it is determined that this project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. As such, a determination of non-significance (Negative Declaration) may be undertaken by the Lead Agency.



Legislative Branch

RL Number: 16-050
Date Submitted: 1/12/16

City Clerk, City Hall, Binghamton, NY 13901 607-772-7005

REQUEST FOR LEGISLATION

Requests for Legislation (RLs) may be submitted to the City Clerk's Office for consideration at City Council Work Sessions. RLs generated from within City Hall departments must be submitted to the Mayor, Comptroller and Corporation Counsel for review before submission. RLs generated by citizens may be submitted directly to the City Clerk's Office.

Applicant Information

Request submitted by: Ray Standish, P.E.
Title/Department: City Engineer - Engineering Dept
Contact Information: 607-772-7007

RL Information

Proposed Title: Resolution to Approve a Revised Supplemental Agreement No. 3 on the Exchange St. Bridge Rehabilitation, PIN 9753.10.

Suggested Content: A Resolution to approve a revised Supplemental Agreement No. 3 on the Exchange St. Bridge Rehabilitation, PIN 9753.10 for additional construction inspection that is needed.
The cost of this Supplemental is NTE \$47,630. Funding is available in budget line H8120.525028.20208 - Exchange St. Bridge.

Additional Information

Does this RL concern grant funding? Yes No
If 'Yes', is the required RL Grant Worksheet attached? Yes No
Is additional information related to the RL attached? Yes No
Is RL related to previously adopted legislation? Yes No

If 'Yes', please provide Permanent Ordinance/Resolution/Local Law number(s): R14-45

OFFICE USE ONLY	
Mayor:	<u>[Signature]</u>
Comptroller:	<u>[Signature]</u>
Corporation Counsel:	<u>[Signature]</u>
Finance <input type="checkbox"/>	Planning <input type="checkbox"/>
MPA <input type="checkbox"/>	PW/Parks <input type="checkbox"/>
Employees <input type="checkbox"/>	Rules/Special Studies <input type="checkbox"/>

30
[Signature]

December 4, 2015

Ray L. Standish, PE, City Engineer
City of Binghamton
38 Hawley Street, 3rd Floor
Binghamton, NY 13901-3776

**RE: PIN 9753.10 Exchange Street over Susquehanna River
BIN 2226160
Revised Supplemental Agreement No. 3
Delta Project No.: 2008.160.001**

Dear Mr. Standish:

This supplemental agreement for the reference project modifies the original agreement approved by the City of Binghamton on October 5, 2009, as modified by Supplemental Agreement No. 1 signed on March 11, 2013 and Supplemental Agreement No. 2 signed on August 6, 2014 as follows:

Delta Engineers, Architects & Land Surveyors, PC proposes to provide the following extra work as described and in accordance with Attachments A, B & C:

- Supplemental construction inspection services for an amount of \$47,630.
- The total (Not to Exceed) amount for this contract will increase from the current amount of \$336,043 to \$383,673.

Please have one copy of this letter signed by an authorized representative of the City of Binghamton and returned to us.

Signed: _____ Date: _____

Respectfully,
DELTA ENGINEERS, ARCHITECTS, & LAND SURVEYORS, P.C.



David L. Kennicutt, PE
Senior Project Manager

Enc.

31
8/17

Attachment A
Architectural/ Engineering Consultant Agreement
Project Description and Funding

PIN: 9753.10

Term of Agreement

Ends: January 31, 2016

BIN: 2226160

- Main Agreement Amendment to Agreement [add identifying #]
 Supplement to Agreement

Phase of Project Consultant to work on:

- P.E./Design ROW Incidentals ROW Acquisition Construction Support
 Construction Inspection

Dates or term of Consultant Performance:

Start Date: April 1, 2015

Finish Date: January 31, 2016

PROJECT DESCRIPTION:

The extra work under this supplemental agreement includes construction inspection services.

Project Location:

City of Binghamton, Broome County

Consultant Work Type(s): See Attachment B for more detailed Task List.
Construction Inspection

MAXIMUM AMOUNT OF FUNDS FOR ALL COMPENSATION PAYABLE UNDER THIS AGREEMENT FOR THE SCOPE OF WORK DESCRIBED IN ATTACHMENT B FOR THE PROJECT DESCRIBED IN THIS ATTACHMENT A, OTHERWISE IN ACCORDANCE WITH THE CHOSEN METHOD OF COMPENSATION AND OTHER TERMS OF THIS AGREEMENT:

\$47,630

Footnotes:

ATTACHMENT B

Supplemental Agreement No. 3

Delta Engineers, Architects & Land Surveyors, PC

PIN 9753.10, BIN 2226160
Exchange Street over Susquehanna River
City of Binghamton, Broome County

Scope of Services – Extra Work

Section 9 – Construction Inspection

- A. Supplemental agreement no. 2 assumed that construction would be performed in 2014 with a duration of 14 weeks. The construction contractor negotiated with the City a revised schedule that provided for work beginning on April 1, 2015 with a substantial completion date of August 31, 2015. The approved schedule has final completion on September 15, 2015, or 24 weeks from project start. Therefore, the Consultant will be required to expend additional hours to satisfactorily observe and document the construction work.
- B. In addition, additional concrete testing costs in the amount of \$500 are anticipated above that estimated in the supplemental agreement for construction inspection services.
- C. Due to the limited scope of services and the short duration of work for inspection assistance required during painting operations, Ravi Engineering & Land Surveying, PC (DBE subconsultant) is not able to provide the construction inspection support on this project (see attached letter). The Consultant will provide the additional support required.
- D. Additional effort was required to modify the Level 1 load rating to account for additional section losses and additional truss repairs. These additional elements included:
- Section losses in the bottom chord members
 - Section losses in the bottom chord gusset plates
 - Additional vertical member replacements
 - Strengthening repairs for diagonal members

An updated Level 1 load rating will be submitted that accounts for the additional section losses and repairs made to the structure.

- E. Yellow flag 9B155NW042 was issued following the post construction inspection. A follow up inspection and evaluation of the flag was performed. A letter will be prepared by a Professional Engineer licensed in the State of New York that certifies that the gusset plate losses identified in the flag were evaluated and determined not to control the load rating or load posting of the bridge.

Section 10 - Estimating & Technical Assumptions

10.01 Estimating Assumptions

The following assumptions have been made for estimating purposes:

Section 9) Estimate no more than 400 hours of additional field inspection will be required.

ATTACHMENT C

Fee Summary

DELTA ENGINEERS, ARCHITECTS, & LAND SURVEYORS, P.C.
 Exchange Street Bridge Rehabilitation
 PIN 9753.10
 CONSTRUCTION INSPECTION

	DESIGN SERVICES	CONSTRUCTION SERVICES
Technical Labor Cost		47,130
Technical Labor Premium Portion of overtime		
Direct Non-Salary Cost (estimated)		
Sub-Consultant Cost		
Inspection support		
Direct Non-Salary Cost (Sub-Contractor Cost) (Estimated)		
Concrete testing		500
Overhead Currently Estimated at:		
148.00% Office		
120.00% Field		
Fixed Fee / Profit		
Total Estimated Cost		\$47,630

35

Salary Schedule

DELTA ENGINEERS, ARCHITECTS, & LAND SURVEYORS, P.C.
 Exchange Street Bridge Rehabilitation
 PIN 9753.10
 CONSTRUCTION INSPECTION

JOB TITLE	CURRENT AVG. RATE	PROJECT AVG. RATE	2014* MAX. RATE	CURRENT HOURLY RATE	OVERTIME CATEGORY
Principal	71.67	71.67	73.50	170.00	A
Sr. Project Manager	50.41	50.41	54.39	150.00	A
Project Manager	37.27	37.27	41.00	130.00	A
Sr. Project Engineer	35.75	35.75	45.00	110.00	A/B
Project Engineer	31.44	31.44	35.97	95.00	B
Senior Engineer	27.39	27.39	29.75	85.00	B
Engineer	24.47	24.47	26.10	75.00	B
Assistant Engineer	21.37	21.37	22.40	70.00	B
Sr. Technician	19.80	19.80	19.80	65.00	C
Technician	16.78	16.78	18.47	55.00	C
Technical Typist	16.61	16.61	17.50	55.00	C
Level 4 Inspector	43.50	43.50	43.50	95.00	C
Level 3 Inspector	32.14	32.14	36.00	80.00	C
Level 2 Inspector	22.20	22.20	25.00	60.00	C

* Updated maximum rates will be submitted annually, upon request

OVERTIME POLICY

- Category A - No overtime compensation.
- Category B - overtime compensated at straight time rate.
- Category C - overtime compensated at straight time rate x 1.50

Overtime applies to hours worked in excess of the normal working hours of 40 hours per week

Assume Notice to Proceed: 1/1/2014
 Design Project Duration (months): 12
 Assume Salary Escalation: 4.0%

Year	Compounded Escalation Factor	% Work in year	Effective %
2014	1.000	100.0%	100.0%
2015	1.040		
2016	1.082		
		100.0%	100.0%



Legislative Branch

RL Number:
16-084
Date Submitted:
3/17/16

City Clerk, City Hall, Binghamton, NY 13901 607-772-7005

REQUEST FOR LEGISLATION

Requests for Legislation (RLs) may be submitted to the City Clerk's Office for consideration at City Council Work Sessions. RLs generated from within City Hall departments must be submitted to the Mayor, Comptroller and Corporation Counsel for review before submission. RLs generated by citizens may be submitted directly to the City Clerk's Office.

Applicant Information

Request submitted by: RAY STANDISH

Title/Department: ENGINEERING

Contact Information: _____

RL Information

Proposed Title: AMEND 2015 BUDGET

Suggested Content: PERM RESOLUTION 14-21 ALLOCATED 19,599 TO PAY FOR THE GREENWAY SIGNS. THE AMOUNT HAS INCREASED TO 34,000 AND THE ACCOUNT NUMBER ORIGINALLY USED, H5410.525055.92206 (WATERFRONT) IS NO LONGER AVAILABLE. THEREFORE TRANSFER 34,000 (A9060.58000C-HEALTH) TO A1440.54456 (GEN. INFRASTRUCTURE IMP)

Additional Information

Does this RL concern grant funding? Yes No

If 'Yes', is the required RL Grant Worksheet attached? Yes No

Is additional information related to the RL attached? Yes No

Is RL related to previously adopted legislation? Yes No

If 'Yes', please provide Permanent Ordinance/Resolution/Local Law number(s): RL 14-21

OFFICE USE ONLY	
Mayor:	<u>[Signature]</u>
Comptroller:	<u>[Signature]</u>
Corporation Counsel:	<u>[Signature]</u>
Finance <input checked="" type="checkbox"/>	Planning <input type="checkbox"/>
MPA <input type="checkbox"/>	PW/Parks <input type="checkbox"/>
Employees <input type="checkbox"/>	Rules/Special Studies <input type="checkbox"/>

* Expedite



CITY OF BINGHAMTON

City Hall, 38 Hawley Street, Binghamton, NY 13901 607-772-7005

REQUEST FOR TRANSFER OF FUNDS

Transfer requests of \$2500 or less must be approved by the Comptroller.
Transfer requests over \$2500 and not in excess of \$10,000 must be approved by Board of E&A and Chair of Finance Committee.
Transfer requests in excess of \$10,000 must be approved by City Council.

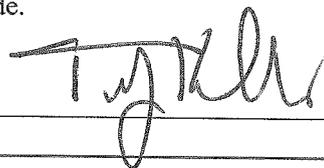
City Comptroller
c/o Board of Estimate and Apportionment
38 Hawley Street
Binghamton, NY 13901

Date: 3/17/2016

I respectfully request the below described transfer of funds due to the following reasons:
To cover the cost of the Greenway Signs in the 2015 budget

From Budget Line (No. and Title)	To Budget Line (No. and Title)	Total Transfer Amount
A9060.58000C - HEALTH	A1440.54456 - GEN INFRASTRUCTUR	\$34,000.00

I do hereby certify that the funds will not be needed in the budget line from which I am requesting this transfer to be made.

Signature: 

Date: 3/17/2016

OFFICE USE ONLY

I hereby certify that the above funds are unencumbered and available for Transfer. Certified by the Comptroller.

Signature: 

Date: 3/17/16

I hereby certify that the above described funds have been transferred, in accordance with the Code of the City of Binghamton Chapter 9, *Appropriations*. Certified by the Treasurer.

Signature: _____

Date: _____

Transfer of funds **APPROVED** / **DENIED** on _____. Certified by the Secretary of the Board of Estimate and Apportionment.

Signature: _____

Date: _____

Transfer of funds reviewed by the Binghamton City Council Finance Chair. Recommendations to be attached.

Signature: _____

Date: _____



Legislative Branch

RL Number:
14-086
Date Submitted:
3/18/16

City Clerk, City Hall, Binghamton, NY 13901 607-772-7005

REQUEST FOR LEGISLATION

Requests for Legislation (RLs) may be submitted to the City Clerk's Office for consideration at City Council Work Sessions. RLs generated from within City Hall departments must be submitted to the Mayor, Comptroller and Corporation Counsel for review before submission. RLs generated by citizens may be submitted directly to the City Clerk's Office.

Applicant Information

Request submitted by: William Barber

Title/Department: Commissioner of Parks & Recreation

Contact Information: 772-7017

RL Information

Proposed Title: Parks & Recreation Department Reorganization

AN ORDINANCE AMENDING THE 2016 Parks Budget to change positions and transfer funds accordingly

Suggested Content: Remove three vacant Laborer positions and add the full time positions of

Arborist and Groundskeeper. Also add two seasonal Laborer positions at \$10/hr. Transfer \$20,000 from

A7110.51000-Pers. Serv. to A7110.51800-Temp.Serv. Transfer \$10,000 to Purchase of Real Property.

Yearly savings going forward are approx. \$20,000/yr. w/one less full time position. See attached info.

Additional Information

Does this RL concern grant funding? Yes No

If 'Yes', is the required RL Grant Worksheet attached? Yes No

Is additional information related to the RL attached? Yes No

Is RL related to previously adopted legislation? Yes No

If 'Yes', please provide Permanent Ordinance/Resolution/Local Law number(s): _____

OFFICE USE ONLY						
Mayor:						
Comptroller:						
Corporation Counsel:						
Finance <input checked="" type="checkbox"/>	Planning <input type="checkbox"/>	MPA <input type="checkbox"/>	PW/Parks <input type="checkbox"/>	Employees <input type="checkbox"/>	Rules/Special Studies <input type="checkbox"/>	

GROUNDSKEEPER

DISTINGUISHING FEATURES OF THE CLASS:

This is unskilled work involving the maintenance of the grounds. Although the work is primary concerned with grounds keeping duties, incumbents may assist in work activities in the maintenance and care of building facilities and equipment. The work is performed under general supervision except when the incumbent is assigned to work on a special project under the direct supervision of a crafts person. May be called upon to perform snow plowing, snow removal and salting of walks and parking lots. Does related work as required.

TYPICAL WORK ACTIVITIES:

Mows lawns, seeds and fertilizes play fields and lawns; Lines play fields and ball fields for athletic events and cleans grounds after sporting events; Plants and cares for trees, shrubs, and flowers; Shovels snow from steps, building entrances, sidewalks and driveways and where necessary applies salt for ice control situations; May assists journey level workers or independently perform a variety of maintenance and custodial tasks such as painting, plastering, and plumbing; Helps to move equipment and furniture; May drive motor equipment in transferring operation, food stuff, and supplies.

FULL PERFORMANCE KNOWLEDGE, SKILLS, ABILITIES, & PERSONAL CHARACTERISTICS:

Willingness to perform unskilled manual work; willingness to work under all weather conditions; ability and willingness to develop a broad range of skills in building maintenance and custodial activities; ability to understand and carry out simple oral and written instructions; industry and dependability; Ability to operate a personal computer and utilize common office software programs including word processing, spreadsheet, and database at an acceptable rate of accuracy and speed; physical condition commensurate with the demands of the position.

MINIMUM QUALIFICATIONS:

Possession of the appropriate level operator's license issued by the New York State Department of Motor Vehicles and maintain the license during the entire length of appointment.

When working for the City of Binghamton: Minimum two years of paid experience in grounds maintenance activities to include maintenance of flower beds, shrubs, etc.

SPECIAL REQUIREMENTS (When working for the City of Binghamton): Must be enrolled in a NYS Pesticide Applicator's Certificate Program during the probationary period. Must acquire a NYS Class 3 CDL-B License during probationary period.

Revised: 03/27/09

Revised: 11/14/12

Revised: 12/18/13

Revised: 03/09/16

ARBORIST

DISTINGUISHING FEATURES OF THE CLASS: Under general supervision, an incumbent in this class performs and directs others in arborist work. The incumbent is responsible for inspecting trees, shrubs and flowerbeds to determine the need for trimming, spraying or other appropriate treatment. Responsibility includes planning and scheduling of work, keeping records of time and material, requisitioning supplies and preparing reports. Work is performed with considerable independence within departmental and horticultural guidelines.

TYPICAL WORK ACTIVITIES: Performs professional tree, shrub and flower work and assigns, instructs and directs tree trimmers and park grounds workers; Directs tree spray programs; Oversees the planting, pruning, topping, felling, cabling and climbing of trees; Operates power saws and spraying equipment; Inspects trees, develops a tree inventory and determines appropriate action; Advises and assists in turf management program; Lays out jobs and estimates manpower and equipment needs; Recommends new equipment and requisitions supplies; Prepares information for budget requests; Maintains records and reports for arborist maintenance program. Does related work as required.

FULL PERFORMANCE KNOWLEDGE, SKILLS, ABILITIES & PERSONAL CHARACTERISTICS: Thorough knowledge of the principles and practices of tree maintenance and arboriculture; thorough knowledge of pesticides and their application; thorough knowledge of the safety precautions of the trade; skill in the use of equipment of the trade including power and hand tools; ability to climb trees and tie knots; ability to identify tree species, flowers, common insects and diseases; ability to plan, lay out and supervise the work of others; physical condition commensurate with the demands of the position.

MINIMUM QUALIFICATIONS: Either:

- a.) Bachelor's Degree in forestry, horticulture or urban forestry or closely related field; **OR:**
- b.) Associates Degree in forestry, horticulture or urban forestry or closely related field and 2 (two) years experience in tree work including climbing and spraying trees; **OR:**
- c.) Completion of a high school level vocational course in tree work and four years varied experience in tree work including climbing and spraying trees; **OR:**
- d.) 6 (six) years of full time paid experience or its part time equivalent, trimming, pruning, felling, planting and or transplanting trees; **OR:**
- e.) A satisfactory equivalent combination of training and experience as defined by the limits of (a), (b), (c) and (d).

SPECIAL REQUIREMENTS: Possession of a New York State Class 3 CDL-B Driver's License and maintain the license during the entire length of employment. Must be enrolled in the International Society of Arborist or equivalent certification program during the probationary period.

Adopted: 3/09/2016 (Competitive)



CITY OF BINGHAMTON

City Hall, 38 Hawley Street, Binghamton, NY 13901 607-772-7005

REQUEST FOR TRANSFER OF FUNDS

*Transfer requests of \$2500 or less must be approved by the Comptroller.
Transfer requests over \$2500 and not in excess of \$10,000 must be approved by Board of E&A and Chair of Finance Committee.
Transfer requests in excess of \$10,000 must be approved by City Council.*

City Comptroller
c/o Board of Estimate and Apportionment
38 Hawley Street
Binghamton, NY 13901

Date: 03/18/2016

I respectfully request the below described transfer of funds due to the following reasons:

Transfer funds - unfund 3 full-time laborer positions; create full-time Arborist & Groundskeeper; create
2 part-time laborer positions; transfer \$10,000 to Purchase of Real Property

From Budget Line (No. and Title)	To Budget Line (No. and Title)	Total Transfer Amount
see attached		

I do hereby certify that the funds will not be needed in the budget line from which I am requesting this transfer to be made.

Signature: *Gene Barber*

Date: 3-18-2016

OFFICE USE ONLY

I hereby certify that the above funds are unencumbered and available for Transfer. Certified by the Comptroller.

Signature: _____

Date: _____

I hereby certify that the above described funds have been transferred, in accordance with the Code of the City of Binghamton Chapter 9, *Appropriations*. Certified by the Treasurer.

Signature: _____

Date: _____

Transfer of funds **APPROVED** / **DENIED** on _____. Certified by the Secretary of the Board of Estimate and Apportionment.

Signature: _____

Date: _____

Transfer of funds reviewed by the Binghamton City Council Finance Chair. Recommendations to be attached.

Signature: _____

Date: _____

Transfer From Account	Description	Amount	Transfer To Account	Description	Amount
A7110.51000	Personal Services - Laborer	35,967.00	A7110.51000	Personal Services - Arborist @ \$44,904 (funded 4/9-12/31/16)	32,763.20
A7110.51000	Personal Services - Laborer	29,967.00	A7110.51000	Personal Services - Groundskeeper @ \$40,498 (funded 4/9-12/31/16)	29,661.60
A7110.51000	Personal Services - Laborer	26,490.80	A7110.51800	Temporary Services - Laborers 2 @ \$10/r x 1000 hrs each	20,000.00
			A1364.54681	Purchase of Real Property	10,000.00
		92,424.80			92,424.80



Legislative Branch

RL Number:
16-082
Date Submitted:
3/17/16

City Clerk, City Hall, Binghamton, NY 13901 607-772-7005

REQUEST FOR LEGISLATION

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Applicant Information

Request submitted by: Chuck Shager -Comptroller
Title/Department: Comptroller
Contact Information: 607-772-7011 -ceshager@cityofbinghamton.com

RL Information

Proposed Title: Allow Mayor to enter into an agreement with Partners Insurance (American Bankers) for Flood Insurance.

Suggested Content: In order to receive FEMA coverage in the future we must obtain and maintain NFIP coverage. The cost is 20,903 annually. All locations will be covered under the preferred plan except 38 Hawley which has been covered by FEMA twice thus it will fall under the Standard.

Additional Information

Does this RL concern grant funding? Yes No
If 'Yes', is the required RL Grant Worksheet attached? Yes No
Is additional information related to the RL attached? Yes No
Is RL related to previously adopted legislation? Yes No
If 'Yes', please provide Permanent Ordinance/Resolution/Local Law number(s): _____

OFFICE USE ONLY	
Mayor:	<u>[Signature]</u>
Comptroller:	<u>[Signature]</u>
Corporation Counsel:	<u>[Signature]</u>
Finance <input checked="" type="checkbox"/>	Planning <input type="checkbox"/> MPA <input type="checkbox"/> PW/Parks <input type="checkbox"/> Employees <input type="checkbox"/> Rules/Special Studies <input type="checkbox"/>

**City of Binghamton
Summary of NFIP Flood Quotes**

PW	QUOTE #	LOCATION	BUILDING	LIMITS				PREMIUM	
				BUILDING	DEDUCTIBLE	CONTENTS	DEDUCTIBLE		
	2252 AF60330082	Preferred	MacArthur Park	Pool House Tennis Courts Little League Field	\$ 100,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 1,165
1917/2580 2605/2329	AF60330106	Preferred	Valley St Park	Restroom Building Station	\$ 100,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 1,165
	2582/1790	Preferred	First Ward Park	Restroom Building	\$ 50,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 929
	1564 AF60330145	Preferred	Frederick St	Frederick St Pump Station	\$ 50,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 929
	1548 AF60330224	Standard	2 Front St	Front St Pump Station	\$ 50,000	\$ 1,500	\$ -	\$ -	\$ 1,011
1449/1738/1741/ 829	AF60330234	Standard	38 Hawley St	City Hall	\$ 20,000	\$ 1,000	\$ 90,000	\$ 1,000	\$ 1,931
	1566 AF60330247	Preferred	Bevier St	Bevier St Pump Station	\$ 50,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 929
	511 AF60330284	Preferred	Water St Parking	Water Street Parking Elevator	\$ 50,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 1,336
	2429 AF60340023	Preferred	2 Penn Ave	Water Filtration Building	\$ 50,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 929
	2393 AF60340032	Preferred	1 Hall St	Jackson St Pump Station	\$ 50,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 929
	2335 AF60340078	Preferred	6 McDonald Ave	McDonald Ave Pump Station	\$ 50,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 929
	2334 AF60340099	Preferred	Brandywine Puml	Brandywine Pump Station	\$ 50,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 929
6a302/6a303/216 5	AF60290080	Preferred	1 Belden St	Classroom/Office	\$ 50,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 929
6a304	AF60290307	Preferred	1 Belden St	Shed	\$ 50,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 929
6a305	AF60340120	Preferred	1 Belden St	Burn Trailer	\$ 100,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 1,165
6a306	AF60290319	Preferred	1 Belden St	Tower	\$ 50,000	\$ 1,000	\$ 50,000	\$ 1,000	\$ 929
6a307/6a308	AF60290085	Preferred	1 Belden St	Garage	\$ 50,000	\$ 1,000	\$ 150,000	\$ 1,000	\$ 1,261
1775/1420/2539/ 1492/829/829	AF60340195	Preferred	1 Jackson St	Warehouse on Jackson St part of 1 Belden St	\$ 100,000	\$ 1,000	\$ 20,000	\$ 1,000	\$ 1,650
	TOTAL FLOOD POLICY PREMIUM								\$ 19,974

Rush Ave Pump Station

+ 929



Legislative Branch

RL Number:

16-081

Date Submitted:

3/15/2016

City Clerk, City Hall, Binghamton, NY 13901 607-772-7005

REQUEST FOR LEGISLATION

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Applicant Information

Request submitted by: Gary R. Holmes, P.E.

Title/Department: Project Manager BJCJSTP Project

Contact Information: _____

RL Information

Proposed Title: An resolution authoring the Mayor to renew the contract with

Kenneth Del Bianco for project administration on the BAF Restoration and Rehabilitation Project at the

BJCJSTP

Suggested Content: The contract terms and conditions of the contract will remain the same.

The fee will be \$50 per hour not to exceed \$90,000.

Budget Line G 8150, 54410

Additional Information

Does this RL concern grant funding? Yes No

If 'Yes', is the required RL Grant Worksheet attached? Yes No

Is additional information related to the RL attached? Yes No

Is RL related to previously adopted legislation? Yes No

If 'Yes', please provide Permanent Ordinance/Resolution/Local Law number(s): R15-7

OFFICE USE ONLY

Mayor: [Signature]

Comptroller: [Signature]

Corporation Counsel: [Signature]

Finance Planning MPA PW/Parks Employees Rules/Special Studies



THE COUNCIL OF THE CITY OF BINGHAMTON
STATE OF NEW YORK

Date: February 4, 2015

Sponsored by Council Members: Motsavage, Papastrat, Matzo, Berg, Mihalko

Introduced by Committee: Finance

RESOLUTION

entitled

A RESOLUTION AUTHORIZING THE MAYOR TO ENTER INTO AN AGREEMENT WITH KENNETH DEL BIANCO TO PROVIDE PROJECT MANAGEMENT SERVICES FOR BAF REHABILITATION AND RESTORATION AT THE BINGHAMTON-JOHNSON CITY JOINT SEWAGE TREATMENT PLANT

WHEREAS, the City of Binghamton (the "City") is a joint owner of the Binghamton-Johnson City Joint Sewage Treatment Facilities (the "JSTF") with the Village of Johnson City (the "Village"); and

WHEREAS, pursuant to Inter-Municipal Agreement No. VIII, the City was authorized to act as "Lead Agency" for matters involving the redesign, bidding, contracting, reconstruction, and remediation of the Phase III Remedial Project, which includes the BAF process; and

WHEREAS, the City of Binghamton is in need of project management services for the BAF rehabilitation and restoration project; and

WHEREAS, the City of Binghamton wishes to enter into an agreement with Kenneth Del Bianco, P.E. to provide these services; and

WHEREAS, the contract will be in the amount of \$50.00 per hour, and shall not exceed \$90,000 per year; and

WHEREAS, the funds to pay for said services are available in budget line G8150.54410 (Professional Services), to be charged back to the Binghamton-Johnson City Joint Sewage Board budget.

NOW, THEREFORE, the Council of the City of Binghamton, duly convened in regular session, does hereby:

I hereby certify the above to be a true copy of the legislation adopted by the Council of the City of Binghamton at a meeting held on 2/4/15. Approved by the Mayor on 2/4/15

THE COUNCIL OF THE CITY OF BINGHAMTON
STATE OF NEW YORK

Date: February 4, 2015

RESOLVE that the Mayor, or his designee, is hereby authorized to enter into an agreement, approved as to form and content by the Office of Corporation Counsel, with Kenneth Del Bianco, P.E. for project management services at the rate of \$50.00 per hour, but not to exceed \$90,000 per year; and that funds to pay for such services are available in budget line G8150.54410 (Professional Services), to be charged back to the Binghamton-Johnson City Joint Sewage Board budget.

I HEREBY CERTIFY that the above described
funds are unencumbered and available



Chuck Shager, Comptroller



Legislative Branch

RL Number:

16-8085

Date Submitted:

3/18/16

City Clerk, City Hall, Binghamton, NY 13901 607-772-7005

REQUEST FOR LEGISLATION

Requests for Legislation (RLs) may be submitted to the City Clerk's Office for consideration at City Council Work Sessions. RLs generated from within City Hall departments must be submitted to the Mayor, Comptroller and Corporation Counsel for review before submission. RLs generated by citizens may be submitted directly to the City Clerk's Office.

Applicant Information

Request submitted by: Chuck Shager -Comptroller /Juliet Berling

Title/Department: Comptroller

Contact Information: 607-772-7011 -ceshager@cityofbinghamton.com

RL Information

Proposed Title: Amend 2015 Budget AMENDS 2015 BUDGET + CREATE NEW BUDGET LINE

Suggested Content: HOD IS REQUIRING THE CITY TO PAY BACK 30,000 FOR A PROJECT NOT COMPLETED ON TIME. CREATE LINE A1989.54/54 (OTHER GEN. GOV.-MISC) AND FUND IT WITH 30,982 FROM A9060.38000C (HEALTH INSURANCE)
2016 Bond Ordinance WE ARE WORKING WITH 1ST WARD ACTION COUNCIL TO GET THE PEARL PAID BACK IN 2016.

Additional Information

Does this RL concern grant funding? Yes No

If 'Yes', is the required RL Grant Worksheet attached? Yes No

Is additional information related to the RL attached? Yes No

Is RL related to previously adopted legislation? Yes No

If 'Yes', please provide Permanent Ordinance/Resolution/Local Law number(s): _____

OFFICE USE ONLY	
Mayor:	<u>[Signature]</u>
Comptroller:	<u>[Signature]</u>
Corporation Counsel:	<u>[Signature]</u>
Finance <input checked="" type="checkbox"/>	Planning <input type="checkbox"/>
MPA <input type="checkbox"/>	PW/Parks <input type="checkbox"/>
Employees <input type="checkbox"/>	Rules/Special Studies <input type="checkbox"/>



Legislative Branch

RL Number:

16-083

Date Submitted:

3/17/16

City Clerk, City Hall, Binghamton, NY 13901 607-772-7005

REQUEST FOR LEGISLATION

Requests for Legislation (RLs) may be submitted to the City Clerk's Office for consideration at City Council Work Sessions. RLs generated from within City Hall departments must be submitted to the Mayor, Comptroller and Corporation Counsel for review before submission. RLs generated by citizens may be submitted directly to the City Clerk's Office.

Applicant Information

Request submitted by: Joe Mihalko
Title/Department: City Council
Contact Information: x7035

RL Information

Proposed Title: A Resolution waiving all permit fees for use of City parks facilities by primary and secondary educational institutions located within the City of Binghamton.

Suggested Content: Users would still have to apply through standard permitting process and follow all parks rules.

Additional Information

- Does this RL concern grant funding? Yes No
- If 'Yes', is the required RL Grant Worksheet attached? Yes No
- Is additional information related to the RL attached? Yes No
- Is RL related to previously adopted legislation? Yes No

If 'Yes', please provide Permanent Ordinance/Resolution/Local Law number(s): _____

OFFICE USE ONLY

Mayor: _____

Comptroller: _____

Corporation Counsel: _____

Finance Planning MPA PW/Parks Employees Rules/Special Studies



Legislative Branch

RL Number:
16-088
Date Submitted:
3/18/16

City Clerk, City Hall, Binghamton, NY 13901 607-772-7005

REQUEST FOR LEGISLATION

Requests for Legislation (RLs) may be submitted to the City Clerk's Office for consideration at City Council Work Sessions. RLs generated from within City Hall departments must be submitted to the Mayor, Comptroller and Corporation Counsel for review before submission. RLs generated by citizens may be submitted directly to the City Clerk's Office.

Applicant Information

Request submitted by: Kenneth Frank

Title/Department: Corporation Counsel

Contact Information: 772-7013

RL Information

Proposed Title: A RESOLUTION PURSUANT TO THE CODE OF THE CITY OF BINGHAMTON SECTION 203-2.G AUTHORIZING REMOVAL OF THE BUILDING AT 26 STUYVESANT ST.

Suggested Content: TO BE DRAFTED BY CORP. COUNSEL

FUNDS ARE AVAILABLE FOR THIS PURPOSE FROM BUDGET LINE:

CD

Additional Information

Does this RL concern grant funding? Yes No

If 'Yes', is the required RL Grant Worksheet attached? Yes No

Is additional information related to the RL attached? Yes No

Is RL related to previously adopted legislation? Yes No

If 'Yes', please provide Permanent Ordinance/Resolution/Local Law number(s): _____

OFFICE USE ONLY	
Mayor:	<u>[Signature]</u>
Comptroller:	<u>[Signature]</u>
Corporation Counsel:	<u>[Signature]</u>
Finance <input type="checkbox"/>	Planning <input checked="" type="checkbox"/>
MPA <input type="checkbox"/>	PW/Parks <input type="checkbox"/>
Employees <input type="checkbox"/>	Rules/Special Studies <input type="checkbox"/>