

# CITY OF OGDENSBURG, NEW YORK

CITY HALL • 330 FORD STREET • OGDENSBURG, NY 13669 • (315) 393-6100



Office of the City Manager

## MEMORANDUM

MEMO TO: City Council  
FROM: Sarah Purdy, City Manager   
DATE: March 10, 2016  
SUBJECT: Update 16/9

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1. **Cash Flow Report** - Attached please see the monthly Cash Flow report through February 29, 2016.
2. **WWTP SEQR Designation for the WWTP Improvement Project** – Item #6, Bill #26 on the March 14, 2016 Council meeting agenda is for City Council action required as a result of the designation that the WWTP project will not have a significant impact on the environment. Please find attached the supporting documentation.

3. **Department of Public Works Update** –

### WWTP Update

- DANC Proposal – Agreement has been reviewed and will be available for discussion at the next council meeting if desired.
- WWTP Fund Opportunities – C2AE is moving forward with requirements to allow us to submit for the second round of grants. C2AE will be at the next Council meeting to provide an update.

### Equipment

- New slush gate truck, # 438, arrived on Monday. Finishing touches are being applied before the truck is placed on the road.

### Snow & Ice

- We are looking at warmer temperatures for the next couple of weeks and are cleaning up water issues as they present themselves.

### Road Cuts

- Currently cold patching pot holes. Wet weather hinders the process, but we are trying to stay on top of them.

### Paving / Milling

- Have initial estimates for asphalt and numbers are very favorable at this time. We continue to work on finalizing the paving list.

### Sidewalks

- Sidewalk program has been suspended until spring of 2016.

### Unit “6”

- Working on a few services.
- Continuing to winterize hydrants. This process will continue until all temperatures are above freezing.

### Brush Pickup

- 2016 pickup schedule has been completed and posted to the City website.

Paterson St

- Punch List work has been suspended until spring and final touch ups will be completed at that time.
- Met with NYS DOT about drainage near Burger King and planning a meeting next week with Barton & Loguidice so that we can get closure on this issue.

Solar Array

- Construction has resumed.

Storm Drops / Cleaning Sewer Mains

- Flushing the sewer mains as time permits.

Mowing / Trimming

- Activity will resume in the spring.

Filters

- Next filter cleaning is scheduled for 3-18-16.

4. **Planning Department Updates -**

BOA Designation Update

The purpose of this memo is to provide an update on the City's Step II Brownfield Opportunity Area (BOA) request for designation. I have requested to present this information to our City Council on Monday, March 14, 2016, and will be presentation #2 on the agenda.

The Step II *Nomination* provides an in-depth and thorough description and analysis, including an economic and market trends analysis, of existing conditions, opportunities, and reuse potential for properties located in the proposed BOA with an emphasis on the identification and reuse potential of strategic sites that are catalysts for revitalization. The *Nomination* concludes with a description of key findings and recommendations to advance redevelopment of strategic sites and to revitalize the area.

On August 11, 2014 the City Council unanimously supported the recommendation from the Planning Department to seek designation of the Ogdensburg Downtown Waterfront Core, BOA. Following the approval of said resolution the *draft Nomination Study* was made available for public comment and additional review by the NYS Department of State. Hardcopies of the plan were made available in the Public Library and in the Planning Department, no public comments were received.

Since completion of the public comment period, we have completed our review with the NYS Department of State Division of Coastal resources and minor revisions have been made. The *Nomination Study* was presented to the project manager on December 4, 2015.

The final *Nomination Study* and request for designation will be available to the public for review on March 15, 2016 following an update to City Council on March 14<sup>th</sup> and the publication of our final legal notice (to be published March 15, 2016 in the Ogdensburg Journal). Again the document will be available in hardcopy in both the Public Library and the Planning Office and will also be available through the City's website.

DEC Tree Planting

The purpose of this memo is to provide an update on the City's New York State DEC Urban and Community Forestry Tree Planting Grant, contract DEC01-T00012GG-3350000.

Background: As part of NYSDEC's Round 12 Urban and Community Forestry Grant Program the City's submitted an application to plant 30 trees along the Downtown Arterial Highway in planting sites identified in the City's 2012 Inventory and Management Plan. A resolution to apply for funding was approved on November 12, 2013.

Unfortunately, our application was not funding in the initial round of announcements from the DEC in early 2014. However, without additional application, we did receive a notice of funding in June 5, 2015 and just now have received an executed contract for the funding earlier this month. The award of funding is for \$12,000 is dedicated to the purchase of trees 2 ½” – 3” caliper in size. The City’s match will consist of in-kind services (grant administration, Parks and Recreation and Department of Public Works staff and equipment).

Update: Staff from Parks and Recreation and our Department of Public Works will plant the trees in locations staked by forester Lori Brockelbank (originally with FORECON, Inc., now with Wendel Companies). Ms. Brockelbank worked with the City to complete our inventory and management plan and will provide professional oversight of the tree planting project. We will also be working with Cornell Cooperative Extension through this program to provide a hands-on training to our municipal staff on the benefits of Ph soil testing. The training is at no cost to the City and will be held on Wednesday, March 30<sup>th</sup> at the Dobisky Center for Parks and Recreation and Department of Public Works staff. The trainer will be Mr. Paul Hetzler from the extension.

From the conception of the grant application City staff has worked closely with the Tree Commission and will continue to do so throughout this project. On Thursday, March 10, 2016 Parks and Recreation Director Matt Curatolo and I met with the Tree Commission to provide an update on this project and provide a projected timeline. Members of the Tree Commission will be working closely with Ms. Brockelbank and the results of our soil sampling to select trees that are well suited for these planting sites using our *Recommended Tree Species List* as a guide. In keeping with our Tree Management Plan and grant application, we will not be selecting Maples for this project.

Lastly, the Tree Commission has requested to coordinate this tree planting program (planned for this Spring) with the City’s annual Arbor Day Celebration. The Tree Commission’s Arbor Day Celebration is planned for Friday, April 29<sup>th</sup> at 9:30 AM. Immediately following the Arbor Day Ceremony Ms. Brockelbank will led a tree planting demonstration that will be open to the public.





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

|  |
|--|
| <b>Agency Use Only [If applicable]</b> |
| Project : Ogdensburg WWTP Improvements |
| Date : March 14, 2016                  |

**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.

|  |  |                              |   |
|--|--|------------------------------|---|
| <b>1. Impact on Land</b><br>Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1)<br><i>If “Yes”, answer questions a - j. If “No”, move on to Section 2.</i>  | <input checked="" type="checkbox"/> NO | <input type="checkbox"/> YES |   |
| <b>The only excavation will be a narrow, shallow trench for a buried pipe from the Hoosier plant to the existing WWTP, all in existing parking areas and roadways. Erosion will be prevented by a State-approved SWPPP. Otherwise, construction is expected to be above-grade, within the confines of the existing WWTP and last less than one year.</b> |  |                              | <b>Moderate to large impact may occur</b> |
| less than 3 feet.  |  |                              | <input type="checkbox"/>                  |
| b. The proposed action may involve construction on slopes of 15% or greater.   | E2f                                    | <input 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 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 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 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 type="checkbox"/>     | <input type="checkbox"/>                  |
| g. The proposed action is, or may be, located within a Coastal Erosion hazard area.  | B1i                                    | <input type="checkbox"/>     | <input type="checkbox"/>                  |
| h. Other impacts: _____<br>_____   |  | <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.*

No unique geologic features or National Natural Landmarks were identified and construction is all proposed on land previously disturbed by construction and operations of the two existing facilities, as well as within the existing facilities.

|   |     |                          |                          |
|---|-----|--------------------------|--------------------------|
| a. Identify the specific land form(s) attached: _____<br>_____  | 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.<br>Specific feature: _____ | E3c | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Other impacts: _____<br>_____  |     | <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.*

|  |   |
|--|---|
| On-line resources show no federal or state wetlands, or 100-year floodplains, mapped within the project area. The project site is located inland from the shoreline of the St. Lawrence River. | <b>Moderate to large impact may occur</b> |
|--|---|

|  |          |                          |                          |
|--|----------|--------------------------|--------------------------|
| a. The proposed action may create a new water body.  | D2b, D1h | <input 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 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 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 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 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 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 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 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 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 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 type="checkbox"/> | <input type="checkbox"/> |

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

**4. Impact on groundwater**  
 The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquifer.  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.*

|  |                             |                               |                                    |
|--|-----------------------------|-------------------------------|------------------------------------|
| No new or additional use of groundwater is required or proposed. The project creates no additional demand for water.   | 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.<br>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: _____<br>_____   |                             | <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.*

|   |                    |                               |                                    |
|---|--------------------|-------------------------------|------------------------------------|
| The project site will be restored to existing conditions creating no additional impervious area that would increase potential flooding. The FEMA FIRM maps note this area is not within a mapped 100-year floodplain. |                    | No, or small impact may occur | Moderate to large impact may occur |
| a. The proposed action may result in development in a designated floodway.  | E2i                | <input type="checkbox"/>      | <input type="checkbox"/>           |
| b. The proposed action may result in development within a 100 year floodplain.  | E2j                | <input type="checkbox"/>      | <input type="checkbox"/>           |
| c. The proposed action may result in development within a 500 year floodplain.  | E2k                | <input type="checkbox"/>      | <input type="checkbox"/>           |
| d. The proposed action may result in, or require, modification of existing drainage patterns.   | D2b, D2e           | <input type="checkbox"/>      | <input type="checkbox"/>           |
| e. The proposed action may change flood water flows that contribute to flooding.  | D2b, E2i, E2j, E2k | <input type="checkbox"/>      | <input type="checkbox"/>           |
| f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?  | E1e                | <input type="checkbox"/>      | <input type="checkbox"/>           |

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

**6. Impacts on Air**  
 The proposed action may include a state regulated air emission source.  NO  YES  
 (See Part 1. D.2.f., D.2.h, D.2.g)  
 If "Yes", answer questions a - f. If "No", move on to Section 7.

| The project actually serves to reduce methane emissions from the WWTP by capturing and reusing the gas to reduce energy demand required to operate the facility.  | 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:<br>i. More than 1000 tons/year of carbon dioxide (CO <sub>2</sub> )<br>ii. More than 3.5 tons/year of nitrous oxide (N <sub>2</sub> O)<br>iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)<br>iv. More than .045 tons/year of sulfur hexafluoride (SF <sub>6</sub> )<br>v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions<br>vi. 43 tons/year or more of methane | D2g<br>D2g<br>D2g<br>D2g<br>D2g<br>D2h | <input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/> | <input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><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: _____<br>_____  |  | <input type="checkbox"/>   | <input type="checkbox"/>   |

**7. Impact on Plants and Animals**  
 The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.)  NO  YES

| The only excavation required is to bury the pipe beneath existing parking lot & roadway returning cooling water from Hoosier Magnetics to the WWTP. The only endangered or threatened species is the Northern Long-eared Bat founds in caves or hibernating in trees absent from the existing facility sites. |     |                          |                          |
|---|-----|--------------------------|--------------------------|
| a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.   | E2o | <input type="checkbox"/> | <input type="checkbox"/> |
| b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.   | E2o | <input type="checkbox"/> | <input type="checkbox"/> |
| c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.  | E2p | <input type="checkbox"/> | <input type="checkbox"/> |
| d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.   | E2p | <input type="checkbox"/> | <input type="checkbox"/> |

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

**8. Impact on Agricultural Resources**  
The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.)  NO  YES  
*If "Yes", answer questions a - h. If "No", move on to Section 9.*

| The two impacted parcels are existing municipal and industrial property with no active agricultural usage of the land.   | 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"/>           |

|  |                       |  |  |
|--|-----------------------|--|--|
| <b>9. Impact on Aesthetic Resources</b><br>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.)<br><i>If "Yes", answer questions a - g. If "No", go to Section 10.</i> |                       | <input checked="" type="checkbox"/> NO               | <input type="checkbox"/> YES                         |
| The only external impact will be the burial of cooling water piping with no permanent, above-grade impact to the view of the St. Lawrence River.   |                       | <b>No, or small impact may occur</b>                 | <b>Moderate to large impact may occur</b>            |
| 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:<br>i. Seasonally (e.g., screened by summer foliage, but visible during other seasons)<br>ii. Year round   | E3h                   | <input type="checkbox"/><br><input type="checkbox"/> | <input type="checkbox"/><br><input type="checkbox"/> |
| d. The situation or activity in which viewers are engaged while viewing the proposed action is:<br>i. Routine travel by residents, including travel to and from work<br>ii. Recreational or tourism based activities   | E3h<br>E2q,<br>E1c    | <input type="checkbox"/><br><input type="checkbox"/> | <input type="checkbox"/><br><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:<br>0-1/2 mile<br>1/2 -3 mile<br>3-5 mile<br>5+ mile   | D1a, E1a,<br>D1f, D1g | <input type="checkbox"/>                             | <input type="checkbox"/>                             |
| g. Other impacts: _____<br>_____   |                       | <input type="checkbox"/>                             | <input type="checkbox"/>                             |

|  |     |  |                              |
|--|-----|--|------------------------------|
| <b>10. Impact on Historic and Archeological Resources</b><br>The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.)<br><i>If "Yes", answer questions a - e. If "No", go to Section 11.</i>  |     | <input checked="" type="checkbox"/> NO | <input type="checkbox"/> YES |
| The on-line Cultural Resource Information System (CRIS) consulted for SHPO review showed no registered historic buildings or sites on either of the two impacted parcels, and no archeological sensitive areas are noted. The NYS OPRHP has concurred there will be no impact.                     |     |  |                              |
| 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 type="checkbox"/>               | <input type="checkbox"/>     |
| b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.   | E3f | <input type="checkbox"/>               | <input type="checkbox"/>     |
| c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory.<br>Source: _____  | E3g | <input type="checkbox"/>               | <input type="checkbox"/>     |

|  |                            |                          |                          |
|--|----------------------------|--------------------------|--------------------------|
| d. Other impacts: _____<br>_____   |                            | <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"/> |

|  |                                  |                               |                                    |
|--|----------------------------------|-------------------------------|------------------------------------|
| <b>11. Impact on Open Space and Recreation</b><br>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. <span style="float: right;"><input checked="" type="checkbox"/> NO <input type="checkbox"/> YES</span><br>(See Part 1. C.2.c, E.1.c., E.2.q.)<br><i>If “Yes”, answer questions a - e. If “No”, go to Section 12.</i> |                                  |                               |                                    |
| Project impacts to open space and recreation are not applicable since the parcels are used for municipal/industrial purposes.  | 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: _____<br>_____   |                                  | <input type="checkbox"/>      | <input type="checkbox"/>           |

|  |                             |                               |                                    |
|--|-----------------------------|-------------------------------|------------------------------------|
| <b>12. Impact on Critical Environmental Areas</b><br>The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d) <span style="float: right;"><input checked="" type="checkbox"/> NO <input type="checkbox"/> YES</span><br><i>If “Yes”, answer questions a - c. If “No”, go to Section 13.</i> |                             |                               |                                    |
| The project location is not designated a Critical Environmental Area because of current uses and operations.   | 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: _____<br>_____   |                             | <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.*

| The only transportation impacts would involve minimal disruption during construction; otherwise, no additional traffic demands will be associated with permanent operation of the improved facilities. | 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: _____<br>_____   |                             | <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.*

| The project serves to reduce energy demand by converting methane gas to power, exchanging Hoosier Magnetics heat into power, and using updated, energy-efficient equipment.                                | 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 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 type="checkbox"/>      | <input type="checkbox"/>           |
| c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.  | D2k                         | <input 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 type="checkbox"/>      | <input type="checkbox"/>           |
| e. Other Impacts: _____<br>_____   |                             |                               |                                    |

**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.)

| No noise impacts from construction equipment are expected to be higher than ambient municipal and industrial noise levels. Odors are expected to be reduced by methane gas capture. No new lighting is proposed. | 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: _____<br>_____  |          | <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.*

There is no increase or replacement of existing municipal waste water treatment processes or industrial processes, thus there will be no new sources of contaminants. All work is consistent with existing operations.

|   |                  |                          |                          |
|---|------------------|--------------------------|--------------------------|
| 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<br>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,<br>D2r | <input type="checkbox"/> | <input type="checkbox"/> |
| m. Other impacts: _____<br>_____  |                  |                          |                          |

**17. Consistency with Community Plans**

The proposed action is not consistent with adopted land use plans.

NO

YES

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

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

The proposed project is consistent with current uses , and thus is consistent with their current operations. The work does not include direct contribution to growth of industry or residences.

|  |                                   |                          |                          |
|--|-----------------------------------|--------------------------|--------------------------|
| 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<br>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,<br>D1d, D1f,<br>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<br>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: _____<br>_____   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |

**18. Consistency with Community Character**

The proposed project is inconsistent with the existing community character.

NO

YES

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

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

The proposed project supports and enhances current operations at both the waste water treatment plant and Hoosier Magnetics facility. The work improves operations of existing facilities with no additional structures.

|  |                                |                          |                          |
|--|--------------------------------|--------------------------|--------------------------|
| 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<br>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<br>E1a, E1b<br>E2g, E2h | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Other impacts: _____<br>_____   |                                | <input type="checkbox"/> | <input type="checkbox"/> |



70 Main St., Canton, NY 13617  
315.386.2623 office  
315.386.2632 fax  
www.c2ae.com

February 4, 2016

Larry Ambeau, Regional Permit Administrator  
NYSDEC Region 6  
Dulles State Office Bldg.  
317 Washington St.  
Watertown, NY 13601-3787

Re: Ogdensburg Waste Water Treatment Plant Improvements  
City of Ogdensburg, St. Lawrence County, New York

Dear Mr. Ambeau:

The City of Ogdensburg is planning a project to improve its waste water treatment plant (WWTP) at the intersection of Railroad and Denny Streets. The project includes a Supervisory Control and Data Acquisition (SCADA) system upgrade, the replacement of an existing generator, replacement of manual switches to automatic transfer switches, raw water pump upgrades, replacement of the existing main switchgear, sludge press replacement and digester upgrades. A connection with neighboring Hoosier Magnetics Company will be installed to use heat from its cooling water process to heat the WWTP buildings and two primary digesters.

As part of the process, an Environmental Review, in accordance with the SEQR process, must be completed. The Ogdensburg City Council desires to serve as lead agency for the purposes of SEQR.

On behalf of the City, we are requesting that your agency concur with the City Council's desire to be lead agency. Enclosed is a copy of the Full Environmental Assessment Form Part 1, a project location map and a signed resolution for your review.

Also enclosed is a copy of the NYS Environmental Resource Mapper for the project area suggesting there are no State-regulated wetlands near the project area, and the New York Nature Explorer report noting there are no endangered or threatened species. Based on the information provided and given that the project is located on longstanding, developed property, we believe there will be no impact to resources regulated by your agency.

Please confirm at your earliest convenience your willingness for the City to serve as Lead Agency and whether you confirm with our findings. Should you have any comments or concerns, please notify us promptly.

Respectfully Submitted,

C2AE

Kevin P. Feuka, P.E.  
Project Manager

Cc: Scott Thornhill, Director of Public Works  
Stephen Marshall, P.E., NYSDOH

Attachments

I:\2015\150007\_OgdensburgWWTPStudy\Design\SEQR 2016\150007\_160204\_Ltr\_DEC\_LeadAgency.docx

*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:<br>Ogdensburg Waste Water Treatment Plant Improvements  |                 |  |
| Project Location (describe, and attach a general location map):<br>Ogdensburg Waste Water Treatment Plant, Hoosier Magnetics, and land between them for a connection   |                 |  |
| Brief Description of Proposed Action (include purpose or need):<br>WWTP (Waste Water Treatment Plant) upgrades including SCADA system upgrades, the replacement of an existing generator, the replacement of manual switches with automatic transfer switches, raw water pump upgrades, replacement of the existing main switchgear, sludge press replacement, and digester upgrades. A connection with Hoosier Magnetics will be installed to use its cooling water to heat the WWTP buildings and two primary digesters. |                 |  |
| Name of Applicant/Sponsor:<br>Sarah Purdy, Ogdensburg City Manager   |                 | Telephone: 315-393-6100<br>E-Mail: spurdy@ogdensburg.org |
| Address: 330 Ford Street   |                 |  |
| City/PO: Ogdensburg  | State: New York | Zip Code: 13669  |
| Project Contact (if not same as sponsor; give name and title/role):<br>Kevin Feuka, P.E.   |                 | Telephone: 315-386-2623<br>E-Mail: kevin.feuka@c2ae.com  |
| Address:<br>C2AE, 70 Main Street   |                 |  |
| City/PO: Canton  | State: New York | Zip Code: 13617  |
| Property Owner (if not same as sponsor):   |                 | Telephone:<br>E-Mail:                                    |
| Address:   |                 |  |
| City/PO:   | State:          | Zip Code:  |

**B. Government Approvals**

| <b>B. Government Approvals, Funding, or Sponsorship.</b> ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.) |   |   |
|---|---|---|
| <b>Government Entity</b>  | <b>If Yes: Identify Agency and Approval(s) Required</b> | <b>Application Date (Actual or projected)</b>                       |
| a. City Council, Town Board, <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No or Village Board of Trustees                         | City Council  | Projected Summer 2016   |
| b. City, Town or Village Planning Board or Commission <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                             | City Council  | Projected Summer 2016   |
| c. City Council, Town or Village Zoning Board of Appeals <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                          |   |   |
| 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 - Wetlands Permit                                | Projected Summer 2016   |
| h. Federal agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No   | U.S. Army Corp. - Wetlands Permit By Rule               | Projected 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 checked="" type="checkbox"/> Yes <input 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**

| <b>C.1. Planning and zoning actions.</b>  |   |
|---|---|
| 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"> <li>• <b>If Yes</b>, complete sections C, F and G.</li> <li>• <b>If No</b>, proceed to question C.2 and complete all remaining sections and questions in Part 1</li> </ul>                           |   |
| <b>C.2. Adopted land use plans.</b>   |   |
| 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 - IB or IM, Commercial

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? Ogdensburg City School District

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

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

d. What parks serve the project site?  
Dobisky Visitors' Center

**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)? Industrial (Municipal Waste Water Treatment)

b. a. Total acreage of the site of the proposed action? \_\_\_\_\_ 17 acres  
b. Total acreage to be physically disturbed? \_\_\_\_\_ 1 acres  
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? \_\_\_\_\_ 3.2 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: \_\_\_\_\_ 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 \_\_\_\_\_  
 ii. Dimensions (in feet) of largest proposed structure: \_\_\_\_\_ height; \_\_\_\_\_ width; and \_\_\_\_\_ length  
 iii. Approximate extent of building space to be heated or cooled: \_\_\_\_\_ square feet

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage?  Yes  No  
 If Yes,  
 i. Purpose of the impoundment: \_\_\_\_\_  
 ii. If a water impoundment, the principal source of the water:  Ground water  Surface water streams  Other specify: \_\_\_\_\_  
 iii. If other than water, identify the type of impounded/contained liquids and their source. \_\_\_\_\_  
 iv. Approximate size of the proposed impoundment. Volume: \_\_\_\_\_ million gallons; surface area: \_\_\_\_\_ acres  
 v. Dimensions of the proposed dam or impounding structure: \_\_\_\_\_ height; \_\_\_\_\_ length  
 vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): \_\_\_\_\_

**D.2. Project Operations**

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both?  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? \_\_\_\_\_  
 ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?  
 • Volume (specify tons or cubic yards): \_\_\_\_\_  
 • Over what duration of time? \_\_\_\_\_  
 iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. \_\_\_\_\_  
 iv. Will there be onsite dewatering or processing of excavated materials?  Yes  No  
 If yes, describe. \_\_\_\_\_  
 v. What is the total area to be dredged or excavated? \_\_\_\_\_ acres  
 vi. What is the maximum area to be worked at any one time? \_\_\_\_\_ acres  
 vii. What would be the maximum depth of excavation or dredging? \_\_\_\_\_ feet  
 viii. Will the excavation require blasting?  Yes  No  
 ix. Summarize site reclamation goals and plan: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area?  Yes  No  
 If Yes:  
 i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

iii. Will 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: \_\_\_\_\_

• Name of district: \_\_\_\_\_

• Does the existing wastewater treatment plant have capacity to serve the project?  Yes  No

• Is the project site in the existing district?  Yes  No

• Is expansion of the district needed?  Yes  No

• Do existing sewer lines serve the project site?  Yes  No  
 • Will line extension within an existing district be necessary to serve the project?  Yes  No  
 If Yes:  
 • Describe extensions or capacity expansions proposed to serve this project: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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

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

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

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e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction?  Yes  No  
 If Yes:  
 i. How much impervious surface will the project create in relation to total size of project parcel?  
 \_\_\_\_\_ Square feet or \_\_\_\_\_ acres (impervious surface)  
 \_\_\_\_\_ Square feet or \_\_\_\_\_ acres (parcel size)  
 ii. Describe types of new point sources. \_\_\_\_\_  
 \_\_\_\_\_  
 iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)?  
 \_\_\_\_\_  
 \_\_\_\_\_  
 • If to surface waters, identify receiving water bodies or wetlands: \_\_\_\_\_  
 \_\_\_\_\_  
 • 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)  
 \_\_\_\_\_  
 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)  
 \_\_\_\_\_  
 \_\_\_\_\_

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g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit?  Yes  No  
 If Yes:  
 i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year)  Yes  No  
 ii. In addition to emissions as calculated in the application, the project will generate:  
 • \_\_\_\_\_ Tons/year (short tons) of Carbon Dioxide (CO<sub>2</sub>)  
 • \_\_\_\_\_ Tons/year (short tons) of Nitrous Oxide (N<sub>2</sub>O)  
 • \_\_\_\_\_ Tons/year (short tons) of Perfluorocarbons (PFCs)  
 • \_\_\_\_\_ Tons/year (short tons) of Sulfur Hexafluoride (SF<sub>6</sub>)  
 • \_\_\_\_\_ 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): \_\_\_\_\_

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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): \_\_\_\_\_

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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: \_\_\_\_\_

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

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

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

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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: \_\_\_\_\_  
 Most Improvements are intended to reduce energy output.

ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): \_\_\_\_\_

iii. Will the proposed action require a new, or an upgrade to, an existing substation?  Yes  No

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

|   |   |
|---|---|
| <p>i. During Construction:</p> <ul style="list-style-type: none"> <li>• Monday - Friday: _____ 7 am to 4 pm</li> <li>• Saturday: _____</li> <li>• Sunday: _____</li> <li>• Holidays: _____</li> </ul> | <p>ii. During Operations:</p> <ul style="list-style-type: none"> <li>• Monday - Friday: _____ 24 hr/day</li> <li>• Saturday: _____ 24 hr/day</li> <li>• Sunday: _____ 24 hr/day</li> <li>• Holidays: _____ 24 hr/day</li> </ul> |
|---|---|

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:  
 Temporary noise during construction only. \_\_\_\_\_  
 \_\_\_\_\_

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:  
 \_\_\_\_\_  
 \_\_\_\_\_

b. Land uses and covertypes on the project site.

| Land use or Covertypes   | Current Acreage | Acreage After Project Completion | Change (Acres +/-) |
|--|-----------------|----------------------------------|--------------------|
| • Roads, buildings, and other paved or impervious surfaces                               | 7               | 7                                | 0                  |
| • Forested   |                 |                                  |                    |
| • Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural) | 10              | 10                               | 0                  |
| • Agricultural (includes active orchards, field, greenhouse etc.)                        |                 |                                  |                    |
| • Surface water features (lakes, ponds, streams, rivers, etc.)                           |                 |                                  |                    |
| • Wetlands (freshwater or tidal)   |                 |                                  |                    |
| • Non-vegetated (bare rock, earth or fill)   |                 |                                  |                    |
| • Other Describe: _____  |                 |                                  |                    |

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

d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site?  Yes  No  
 If Yes,  
 i. Identify Facilities: \_\_\_\_\_  
 \_\_\_\_\_

e. Does the project site contain an existing dam?  Yes  No  
 If Yes:  
 i. Dimensions of the dam and impoundment:  
 • Dam height: \_\_\_\_\_ feet  
 • Dam length: \_\_\_\_\_ feet  
 • Surface area: \_\_\_\_\_ acres  
 • Volume impounded: \_\_\_\_\_ gallons OR acre-feet  
 ii. Dam's existing hazard classification: \_\_\_\_\_  
 iii. Provide date and summarize results of last inspection: \_\_\_\_\_  
 \_\_\_\_\_

f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility?  Yes  No  
 If Yes:  
 i. Has the facility been formally closed?  Yes  No  
 • If yes, cite sources/documentation: \_\_\_\_\_  
 ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: \_\_\_\_\_  
 \_\_\_\_\_  
 iii. Describe any development constraints due to the prior solid waste activities: \_\_\_\_\_  
 \_\_\_\_\_

g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?  Yes  No  
 If Yes:  
 i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: \_\_\_\_\_  
 \_\_\_\_\_

h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  Yes  No  
 If Yes:  
 i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:  Yes  No  
 Yes – Spills Incidents database Provide DEC ID number(s): \_\_\_\_\_  
 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: \_\_\_\_\_  
\_\_\_\_\_

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**E.2. Natural Resources On or Near Project Site**

a. What is the average depth to bedrock on the project site? \_\_\_\_\_ unknown 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: Udorthents, Loamy \_\_\_\_\_ 100 %  
\_\_\_\_\_ %  
\_\_\_\_\_ %

d. What is the average depth to the water table on the project site? Average: \_\_\_\_\_ 2-6 feet

e. Drainage status of project site soils:  Well Drained: \_\_\_\_\_ 100 % of site  
 Moderately Well Drained: \_\_\_\_\_ % of site  
 Poorly Drained \_\_\_\_\_ % of site

f. Approximate proportion of proposed action site with slopes:  0-10%: \_\_\_\_\_ 100 % of site  
 10-15%: \_\_\_\_\_ % of site  
 15% or greater: \_\_\_\_\_ % of site

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

h. Surface water features.

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

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

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

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

- Streams: Name St. Lawrence River Classification A
- Lakes or Ponds: Name \_\_\_\_\_ Classification \_\_\_\_\_
- Wetlands: Name \_\_\_\_\_ Approximate Size \_\_\_\_\_
- Wetland No. (if regulated by DEC) \_\_\_\_\_

v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies?  Yes  No  
If yes, name of impaired water body/bodies and basis for listing as impaired: \_\_\_\_\_  
\_\_\_\_\_

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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: \_\_\_\_\_

m. Identify the predominant wildlife species that occupy or use the project site: \_\_\_\_\_  
 (None Identified by Nature Explorer) \_\_\_\_\_  
 \_\_\_\_\_

n. Does the project site contain a designated significant natural community?  Yes  No  
 If Yes:  
 i. Describe the habitat/community (composition, function, and basis for designation): \_\_\_\_\_  
 ii. Source(s) of description or evaluation: \_\_\_\_\_  
 iii. Extent of community/habitat:  
 • Currently: \_\_\_\_\_ acres  
 • Following completion of project as proposed: \_\_\_\_\_ acres  
 • Gain or loss (indicate + or -): \_\_\_\_\_ acres

o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species?  Yes  No  
 Identified in the Region by Nature Explorer but not located within existing industrial/municipal developed site.  
 American Dragonhead - plant, Autumnal Water-starwort - plant, Lake-cress - plant, Sheathed Pondweed - plant,  
 Clinton's Clubrush - plant, Slender Pondweed - plant, Sparse-flowered Sedge - plant

p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern?  Yes  No  
 Identified in the Region by Nature Explorer but not located within existing industrial/municipal developed site.  
 American Dragonhead - plant, Autumnal Water-starwort - plant, Lake-cress - plant, Sheathed Pondweed - plant,  
 Clinton's Clubrush - plant, Slender Pondweed - plant, Sparse-flowered Sedge - plant

q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing?  Yes  No  
 If yes, give a brief description of how the proposed action may affect that use: \_\_\_\_\_  
 St. Lawrence - Fishing, proposed action will not affect fishing

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

a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304?  Yes  No  
 If Yes, provide county plus district name/number: \_\_\_\_\_

b. Are agricultural lands consisting of highly productive soils present?  Yes  No  
 i. If Yes: acreage(s) on project site? \_\_\_\_\_  
 ii. Source(s) of soil rating(s): \_\_\_\_\_

c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark?  Yes  No  
 If Yes:  
 i. Nature of the natural landmark:  Biological Community  Geological Feature  
 ii. Provide brief description of landmark, including values behind designation and approximate size/extent: \_\_\_\_\_  
 \_\_\_\_\_

d. Is the project site located in or does it adjoin a state listed Critical Environmental Area?  Yes  No  
 If Yes:  
 i. CEA name: \_\_\_\_\_  
 ii. Basis for designation: \_\_\_\_\_  
 iii. Designating agency and date: \_\_\_\_\_

|   |   |
|---|---|
| e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| If Yes:   |   |
| <i>i.</i> Nature of historic/archaeological resource: <input type="checkbox"/> Archaeological Site <input type="checkbox"/> Historic Building or District   |   |
| <i>ii.</i> Name: _____  |   |
| <i>iii.</i> Brief description of attributes on which listing is based: _____  |   |
| f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?   | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| g. Have additional archaeological or historic site(s) or resources been identified on the project site?   |   |
| If Yes:   |   |
| <i>i.</i> Describe possible resource(s): _____  |   |
| <i>ii.</i> Basis for identification: _____  |   |
| h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| If Yes:   |   |
| <i>i.</i> Identify resource: _____  |   |
| <i>ii.</i> Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): _____  |   |
| <i>iii.</i> Distance between project and resource: _____ miles.   |   |
| 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 |
| If Yes:   |   |
| <i>i.</i> Identify the name of the river and its designation: _____   |   |
| <i>ii.</i> Is the activity consistent with development restrictions contained in 6NYCRR Part 666?   |   |
| <input type="checkbox"/> Yes <input type="checkbox"/> No  |   |

**F. Additional Information**

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

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

**G. Verification**

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

Applicant/Sponsor Name Sarah Purdy Date 1/25/2016

Signature \_\_\_\_\_ Title Ogdensburg City Manager

## CERTIFICATION OF RESOLUTION

At a regular meeting of the City Council of the City of Ogdensburg, held on Monday, January 25, 2016, at 7:00 p.m. in the City Council Chambers, City Hall, Ogdensburg, New York, at which meeting the following were:

PRESENT: Deputy Mayor Morley, Councillors Davis, Mitchell, Price, Skamperle and Stevenson

ABSENT: Mayor Ashley

The attached resolution was introduced by Councillor Morley who moved its adoption, seconded by Councillor Skamperle to wit:

The vote on the roll call resulted as follows:

AYES: Deputy Mayor Morley, Councillors Davis, Mitchell, Price, Skamperle and Stevenson

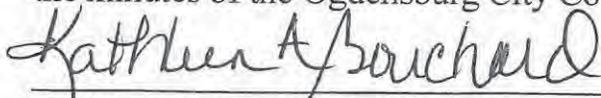
NAYS: None

CARRIED, AYES ALL

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State of New York )  
County of St. Lawrence )

I, Kathleen A. Bouchard, City Clerk of the City of Ogdensburg, New York, do hereby certify that the attached is a copy of a resolution passed by the City Council of the City of Ogdensburg, meeting in Regular session, January 25, 2016, and do further certify that it is a true and correct copy of and the whole of said original resolution is on file in my office in the minutes of the Ogdensburg City Council Meeting.



DATED: January 26, 2016

Kathleen A. Bouchard, CMC  
City Clerk, City of Ogdensburg

**RESOLUTION SETTING STATUS UNDER SEQR  
AND ASSUMING LEAD AGENCY STATUS  
City of Ogdensburg – Phase 1 Wastewater Treatment Facility Improvements**

WHEREAS, the City of Ogdensburg, hereinafter referred to as the “City”, is proposing to cause to be constructed improvements to the existing wastewater treatment facility serving City residents, businesses, and institutions; and

WHEREAS, the Ogdensburg City Council must evaluate all proposed actions submitted for its consideration that may affect the environment in light of the State Environmental quality Review Act (SEQRA) and the regulations promulgated thereunder; and

WHEREAS, the involved agencies [as that term is defined in 6(A-2) NYCRR 617.2(t)] include the New York State Department of Health and the New York State Department of Environmental Conservation, and the required environmental review will be conducted solely by the Ogdensburg City Council; and

WHEREAS, the Ogdensburg City Council desires to serve and act as the lead agency for the purposes of SEQR; and

WHEREAS, to aid the Ogdensburg City Council in determining whether the Action may have a significant impact on the environment, a Full Environmental Assessment Form dated January 20, 2016 has been prepared by the City and a copy of which has been filed with the City Clerk.

NOW, THEREFORE, BE IT RESOLVED by the Ogdensburg City Council that:

The Ogdensburg City Council makes the following findings and determinations with respect to the proposed project:

The project includes a “**Type I Action**” as that term is defined in Section 6(A-2) NYCRR Section 617.2(kk) and 617.11;

The Ogdensburg City Council desires to serve as lead agency for the purposes of SEQR.

The City Clerk shall cause the New York State Department of Environmental Conservation and New York State Department of Health as the other “involved agencies” to be notified of this resolution.

This resolution shall take effect immediately.



Disclaimer: This map was prepared by the New York State Department of Environmental Conservation using the most current data available. It is deemed accurate but is not guaranteed. NYS DEC is not responsible for any inaccuracies in the data and does not necessarily endorse any interpretations or products derived from the data.

# New York Nature Explorer

## Ogdensburg WWTP Improvements

### Federal and State Endangered and Threatened Species

Criteria: State Protection Status: Endangered, Threatened; Federal Protection Status: Endangered, Threatened



| Common Name | Subgroup | Distribution Status | Year Last Documente | Protection Status |         | Conservation Rank |        |
|-------------|----------|---------------------|---------------------|-------------------|---------|-------------------|--------|
|             |          |                     |                     | State             | Federal | State             | Global |

Note: Restricted plants and animals may also have also been documented in one or more of the Towns or Cities in which your user-defined area is located, but are not listed in these results. This application does not provide information at the level of Town or City on state-listed animals and on other sensitive animals and plants. A list of the restricted animals and plants documented at the corresponding county level can be obtained via the County link(s) on the original User Defined Search Results page. Any individual plant or animal on this county's restricted list may or may not occur in this particular user-defined area.

This list only includes records of rare species and significant natural communities from the databases of the NY Natural Heritage Program. This list is not a definitive statement about the presence or absence of all plants and animals, including rare or state-listed species, or of all significant natural communities. For most areas, comprehensive field surveys have not been conducted, and this list should not be considered a substitute for on-site surveys.



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# NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Permits, Region 6

Dulles State Office Building, 317 Washington Street, Watertown, NY 13601-3787

P: (315) 785-2245 | F: (315) 785-2242

www.dec.ny.gov

RECEIVED

FEB 25 2016

Capital Consultants, Inc., P.C.  
C288

February 23, 2016

Kevin P. Feuka, P.E.  
C2AE Engineering  
70 Main St.  
Canton, NY 13617

Mr. Feuka,

We received your letter regarding SEQR lead agency coordination for the proposed City of Ogdensburg waste water treatment plant improvements project. On behalf of the New York State Department of Environmental Conservation (DEC), I reviewed the Full Environmental Assessment Form and associated documentation that you provided. DEC has no objection to The City of Ogdensburg serving as lead agency for this action. We have reviewed our databases for potential natural resources jurisdictions and offer the following:

The DEC Division of Water (DOW) needs to review and approve engineering reports, plans, and specifications before construction on wastewater collection and treatment projects can begin. A State Pollutant Discharge Elimination System (SPDES) permit modification may be necessary depending on the results of the evaluation. The construction of the system shall not start until the developer receives written approval of the systems from DOW.

If the project will result in the disturbance of a total of 1 acre or more of soil, coverage under the SPDES General Permit for Stormwater Discharges from Construction Activities will be required.

Our database shows the project site as within an archeologically sensitive area. The New York State Office of Parks, Recreation and Historic Preservation should be contacted for more information.

A review of the NYS Natural Heritage program databases showed the project location to be potential habitat for the threatened Bald Eagle (*Haliaeetus leucocephalus*), however we do not expect this project to have a significant negative impact on Bald Eagle habitat.

For most sites, comprehensive field surveys have not been conducted; the enclosed report only includes records from our databases. We cannot provide a definitive statement as to the presence or absence of all rare or state-listed species or significant natural communities. This information should not be substituted for on-site surveys that may be required for environmental impact assessment. Depending on the nature of the project and the conditions at the project site, further information from on-site surveys or other sources may be required to fully assess impacts on biological resources.

Our databases are continually growing as records are added and updated. If this proposed project is still under development one year from now, we recommend that you contact us again so that we may update this response with the most current information.

Thank you for contacting us regarding this project. Please don't hesitate to contact me if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Ben Shubert". The signature is fluid and cursive, with a long horizontal stroke at the end.

Ben Shubert  
Environmental Analyst, Region 6  
benjamin.shubert@dec.ny.gov

Cc: Sarah Purdy, Ogdensburg City Manager  
Ec: Tara Blum, DOW  
David Rarick, DOW



70 Main St., Canton, NY 13617  
315.386.2623 office  
315.386.2632 fax  
www.c2ae.com

February 4, 2016

Stephen Marshall, P.E.  
NYSDOH  
Bureau of Public Water Supply Protection  
Division of Environmental Protection  
Corning Tower  
Empire State Plaza, Room 1142  
Albany, NY 12237

Re: Ogdensburg Waste Water Treatment Plant Improvements  
City of Ogdensburg, St. Lawrence County, New York

Dear Mr. Marshall:

The City of Ogdensburg is planning a project to improve its waste water treatment plant (WWTP) at the intersection of Railroad and Denny Streets. The project includes a Supervisory Control and Data Acquisition (SCADA) system upgrade, the replacement of an existing generator, replacement of manual switches to automatic transfer switches, raw water pump upgrades, replacement of the existing main switchgear, sludge press replacement and digester upgrades. A connection with neighboring Hoosier Magnetics Company will be installed to use heat from its cooling water process to heat the WWTP buildings and two primary digesters.

As part of the process, an Environmental Review, in accordance with the SEQR process, must be completed. The Ogdensburg City Council desires to serve as lead agency for the purposes of SEQR.

On behalf of the City, we are requesting that your agency concur with the City Council's desire to be lead agency. Enclosed is a copy of the Full Environmental Assessment Form Part 1, a project location map and a signed resolution for your review. If your office concurs or should you have any comments, please notify us promptly.

Respectfully Submitted,

C2AE

Kevin P. Feuka, P.E.  
Project Manager

Cc: Scott Thornhill, Director of Public Works  
Larry Ambeau, NYSDEC

Attachments

i:\2015\150007\_OgdensburgWWTPStudy\Design\SEQR 2016\150007\_160204\_Ltr\_DEC\_LeadAgency.docx

*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:<br>Ogdensburg Waste Water Treatment Plant Improvements  |                 |  |
| Project Location (describe, and attach a general location map):<br>Ogdensburg Waste Water Treatment Plant, Hoosier Magnetics, and land between them for a connection   |                 |  |
| Brief Description of Proposed Action (include purpose or need):<br>WWTP (Waste Water Treatment Plant) upgrades including SCADA system upgrades, the replacement of an existing generator, the replacement of manual switches with automatic transfer switches, raw water pump upgrades, replacement of the existing main switchgear, sludge press replacement, and digester upgrades. A connection with Hoosier Magnetics will be installed to use its cooling water to heat the WWTP buildings and two primary digesters. |                 |  |
| Name of Applicant/Sponsor:<br>Sarah Purdy, Ogdensburg City Manager   |                 | Telephone: 315-393-6100<br>E-Mail: spurdy@ogdensburg.org |
| Address: 330 Ford Street   |                 |  |
| City/PO: Ogdensburg  | State: New York | Zip Code: 13669  |
| Project Contact (if not same as sponsor; give name and title/role):<br>Kevin Feuka, P.E.   |                 | Telephone: 315-386-2623<br>E-Mail: kevin.feuka@c2ae.com  |
| Address:<br>C2AE, 70 Main Street   |                 |  |
| City/PO: Canton  | State: New York | Zip Code: 13617  |
| Property Owner (if not same as sponsor):   |                 | Telephone:<br>E-Mail:                                    |
| Address:   |                 |  |
| City/PO:   | State:          | Zip Code:  |

**B. Government Approvals**

| <b>B. Government Approvals, Funding, or Sponsorship.</b> (“Funding” includes grants, loans, tax relief, and any other forms of financial assistance.) |   |   |
|---|---|---|
| <b>Government Entity</b>  | <b>If Yes: Identify Agency and Approval(s) Required</b> | <b>Application Date (Actual or projected)</b>                       |
| a. City Council, Town Board, <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No or Village Board of Trustees                         | City Council  | Projected Summer 2016   |
| b. City, Town or Village <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Planning Board or Commission                             | City Council  | Projected Summer 2016   |
| 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 - Wetlands Permit                                | Projected Summer 2016   |
| h. Federal agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No   | U.S. Army Corp. - Wetlands Permit By Rule               | Projected 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 checked="" type="checkbox"/> Yes <input 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**

| <b>C.1. Planning and zoning actions.</b>  |   |
|---|---|
| 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"> <li>• <b>If Yes</b>, complete sections C, F and G.</li> <li>• <b>If No</b>, proceed to question C.2 and complete all remaining sections and questions in Part 1</li> </ul>                           |   |
| <b>C.2. Adopted land use plans.</b>   |   |
| 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 - IB or IM, Commercial

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? Ogdensburg City School District

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

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

d. What parks serve the project site?  
Dobisky Visitors' Center

**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)? Industrial (Municipal Waste Water Treatment)

b. a. Total acreage of the site of the proposed action? \_\_\_\_\_ 17 acres  
b. Total acreage to be physically disturbed? \_\_\_\_\_ 1 acres  
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? \_\_\_\_\_ 3.2 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: \_\_\_\_\_ 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 \_\_\_\_\_

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

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

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

i. Purpose of the impoundment: \_\_\_\_\_

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

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

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

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

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

**D.2. Project Operations**

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

i. What is the purpose of the excavation or dredging? \_\_\_\_\_

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

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

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

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

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

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

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

viii. Will the excavation require blasting?  Yes  No

ix. Summarize site reclamation goals and plan: \_\_\_\_\_

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

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

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

iii. Will 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: \_\_\_\_\_

• Name of district: \_\_\_\_\_

• Does the existing wastewater treatment plant have capacity to serve the project?  Yes  No

• Is the project site in the existing district?  Yes  No

• Is expansion of the district needed?  Yes  No

Yes  No  
 Yes  No  
 If Yes:
 

- Describe extensions or capacity expansions proposed to serve this project: \_\_\_\_\_

iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?  Yes  No  
 If Yes:
 

- Applicant/sponsor for new district: \_\_\_\_\_
- Date application submitted or anticipated: \_\_\_\_\_
- What is the receiving water for the wastewater discharge? \_\_\_\_\_

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

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

e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction?  Yes  No  
 If Yes:
 

- How much impervious surface will the project create in relation to total size of project parcel?  
 \_\_\_\_\_ Square feet or \_\_\_\_\_ acres (impervious surface)  
 \_\_\_\_\_ Square feet or \_\_\_\_\_ acres (parcel size)
- Describe types of new point sources. \_\_\_\_\_
- 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)?  
 \_\_\_\_\_  
 \_\_\_\_\_
  - If to surface waters, identify receiving water bodies or wetlands: \_\_\_\_\_
  - 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:
 

- Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)  
 \_\_\_\_\_
- Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)  
 \_\_\_\_\_
- Stationary sources during operations (e.g., process emissions, large boilers, electric generation)  
 \_\_\_\_\_

g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit?  Yes  No  
 If Yes:
 

- 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
- In addition to emissions as calculated in the application, the project will generate:
  - \_\_\_\_\_ Tons/year (short tons) of Carbon Dioxide (CO<sub>2</sub>)
  - \_\_\_\_\_ Tons/year (short tons) of Nitrous Oxide (N<sub>2</sub>O)
  - \_\_\_\_\_ Tons/year (short tons) of Perfluorocarbons (PFCs)
  - \_\_\_\_\_ Tons/year (short tons) of Sulfur Hexafluoride (SF<sub>6</sub>)
  - \_\_\_\_\_ 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 1/2 mile of the proposed site?  Yes  No

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

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

---

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

If Yes:

i. Estimate annual electricity demand during operation of the proposed action: \_\_\_\_\_  
Most Improvements are intended to reduce energy output.

ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): \_\_\_\_\_

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"> <li>• Monday - Friday: _____ 7 am to 4 pm _____</li> <li>• Saturday: _____</li> <li>• Sunday: _____</li> <li>• Holidays: _____</li> </ul> | <p>ii. During Operations:</p> <ul style="list-style-type: none"> <li>• Monday - Friday: _____ 24 hr/day _____</li> <li>• Saturday: _____ 24 hr/day _____</li> <li>• Sunday: _____ 24 hr/day _____</li> <li>• Holidays: _____ 24 hr/day _____</li> </ul> |
|---|---|

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:  
 Temporary noise during construction only. \_\_\_\_\_

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: \_\_\_\_\_

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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: \_\_\_\_\_

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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

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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: \_\_\_\_\_

---

b. Land uses and covertypes on the project site.

| Land use or Covertypes   | Current Acreage | Acreage After Project Completion | Change (Acres +/-) |
|--|-----------------|----------------------------------|--------------------|
| • Roads, buildings, and other paved or impervious surfaces                               | 7               | 7                                | 0                  |
| • Forested   |                 |                                  |                    |
| • Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural) | 10              | 10                               | 0                  |
| • Agricultural (includes active orchards, field, greenhouse etc.)                        |                 |                                  |                    |
| • Surface water features (lakes, ponds, streams, rivers, etc.)                           |                 |                                  |                    |
| • Wetlands (freshwater or tidal)   |                 |                                  |                    |
| • Non-vegetated (bare rock, earth or fill)   |                 |                                  |                    |
| • Other Describe: _____  |                 |                                  |                    |

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

d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site?  Yes  No  
If Yes,  
i. Identify Facilities: \_\_\_\_\_  
\_\_\_\_\_

e. Does the project site contain an existing dam?  Yes  No  
If Yes:  
i. Dimensions of the dam and impoundment:  
• Dam height: \_\_\_\_\_ feet  
• Dam length: \_\_\_\_\_ feet  
• Surface area: \_\_\_\_\_ acres  
• Volume impounded: \_\_\_\_\_ gallons OR acre-feet  
ii. Dam's existing hazard classification: \_\_\_\_\_  
iii. Provide date and summarize results of last inspection: \_\_\_\_\_  
\_\_\_\_\_

f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility?  Yes  No  
If Yes:  
i. Has the facility been formally closed?  Yes  No  
• If yes, cite sources/documentation: \_\_\_\_\_  
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: \_\_\_\_\_  
\_\_\_\_\_

iii. Describe any development constraints due to the prior solid waste activities: \_\_\_\_\_  
\_\_\_\_\_

g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?  Yes  No  
If Yes:  
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: \_\_\_\_\_  
\_\_\_\_\_

h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  Yes  No  
If Yes:  
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:  Yes  No  
 Yes – Spills Incidents database Provide DEC ID number(s): \_\_\_\_\_  
 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? \_\_\_\_\_ unknown 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: Udorthents, Loamy \_\_\_\_\_ 100 %  
 \_\_\_\_\_ %  
 \_\_\_\_\_ %

d. What is the average depth to the water table on the project site? Average: \_\_\_\_\_ 2-6 feet

e. Drainage status of project site soils:  Well Drained: \_\_\_\_\_ 100 % of site  
 Moderately Well Drained: \_\_\_\_\_ % of site  
 Poorly Drained \_\_\_\_\_ % of site

f. Approximate proportion of proposed action site with slopes:  0-10%: \_\_\_\_\_ 100 % of site  
 10-15%: \_\_\_\_\_ % of site  
 15% or greater: \_\_\_\_\_ % of site

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

h. Surface water features.

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

ii. Do any wetlands or other waterbodies adjoin the project site?  Yes  No

If Yes to either i or ii, continue. If No, skip to E.2.i.

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

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

- Streams: Name St. Lawrence River Classification A
- Lakes or Ponds: Name \_\_\_\_\_ Classification \_\_\_\_\_
- Wetlands: Name \_\_\_\_\_ Approximate Size \_\_\_\_\_
- Wetland No. (if regulated by DEC) \_\_\_\_\_

v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies?  Yes  No  
 If yes, name of impaired water body/bodies and basis for listing as impaired: \_\_\_\_\_

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

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

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

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

m. Identify the predominant wildlife species that occupy or use the project site: \_\_\_\_\_  
 (None Identified by Nature Explorer) \_\_\_\_\_  
 \_\_\_\_\_

n. Does the project site contain a designated significant natural community?  Yes  No  
 If Yes:  
 i. Describe the habitat/community (composition, function, and basis for designation): \_\_\_\_\_  
 ii. Source(s) of description or evaluation: \_\_\_\_\_  
 iii. Extent of community/habitat:  
 • Currently: \_\_\_\_\_ acres  
 • Following completion of project as proposed: \_\_\_\_\_ acres  
 • Gain or loss (indicate + or -): \_\_\_\_\_ acres

o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species?  Yes  No  
 Identified in the Region by Nature Explorer but not located within existing industrial/municipal developed site.  
 American Dragonhead - plant, Autumnal Water-starwort - plant, Lake-cress - plant, Sheathed Pondweed - plant,  
 Clinton's Clubrush - plant, Slender Pondweed - plant, Sparse-flowered Sedge - plant

p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern?  Yes  No  
 Identified in the Region by Nature Explorer but not located within existing industrial/municipal developed site.  
 American Dragonhead - plant, Autumnal Water-starwort - plant, Lake-cress - plant, Sheathed Pondweed - plant,  
 Clinton's Clubrush - plant, Slender Pondweed - plant, Sparse-flowered Sedge - plant

q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing?  Yes  No  
 If yes, give a brief description of how the proposed action may affect that use: \_\_\_\_\_  
 St. Lawrence - Fishing, proposed action will not affect fishing

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

a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304?  Yes  No  
 If Yes, provide county plus district name/number: \_\_\_\_\_

b. Are agricultural lands consisting of highly productive soils present?  Yes  No  
 i. If Yes: acreage(s) on project site? \_\_\_\_\_  
 ii. Source(s) of soil rating(s): \_\_\_\_\_

c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark?  Yes  No  
 If Yes:  
 i. Nature of the natural landmark:  Biological Community  Geological Feature  
 ii. Provide brief description of landmark, including values behind designation and approximate size/extent: \_\_\_\_\_  
 \_\_\_\_\_

d. Is the project site located in or does it adjoin a state listed Critical Environmental Area?  Yes  No  
 If Yes:  
 i. CEA name: \_\_\_\_\_  
 ii. Basis for designation: \_\_\_\_\_  
 iii. Designating agency and date: \_\_\_\_\_

|   |   |
|---|---|
| e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| If Yes:   |   |
| i. Nature of historic/archaeological resource: <input type="checkbox"/> Archaeological Site <input type="checkbox"/> Historic Building or District  |   |
| ii. Name: _____   |   |
| iii. Brief description of attributes on which listing is based: _____   |   |
| f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?   | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| g. Have additional archaeological or historic site(s) or resources been identified on the project site?   |   |
| If Yes:   |   |
| i. Describe possible resource(s): _____   |   |
| ii. Basis for identification: _____   |   |
| h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| If Yes:   |   |
| i. Identify resource: _____   |   |
| ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): _____   |   |
| iii. Distance between project and resource: _____ miles.  |   |
| 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 |
| If Yes:   |   |
| i. Identify the name of the river and its designation: _____  |   |
| ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666?  |   |
| <input type="checkbox"/> Yes <input type="checkbox"/> No  |   |

**F. Additional Information**

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

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

**G. Verification**

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

Applicant/Sponsor Name Sarah Purdy Date 1/25/2016

Signature \_\_\_\_\_ Title Ogdensburg City Manager

**PRINT FORM**

## CERTIFICATION OF RESOLUTION

At a regular meeting of the City Council of the City of Ogdensburg, held on Monday, January 25, 2016, at 7:00 p.m. in the City Council Chambers, City Hall, Ogdensburg, New York, at which meeting the following were:

PRESENT: Deputy Mayor Morley, Councillors Davis,  
Mitchell, Price, Skamperle and Stevenson

ABSENT: Mayor Ashley

The attached resolution was introduced by Councillor Morley who moved its adoption, seconded by Councillor Skamperle to wit:

The vote on the roll call resulted as follows:

AYES: Deputy Mayor Morley, Councillors Davis,  
Mitchell, Price, Skamperle and Stevenson

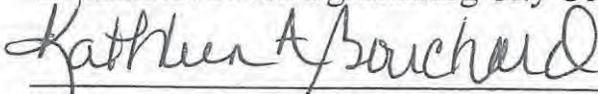
NAYS: None

CARRIED, AYES ALL

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State of New York )  
County of St. Lawrence )

I, Kathleen A. Bouchard, City Clerk of the City of Ogdensburg, New York, do hereby certify that the attached is a copy of a resolution passed by the City Council of the City of Ogdensburg, meeting in Regular session, January 25, 2016, and do further certify that it is a true and correct copy of and the whole of said original resolution is on file in my office in the minutes of the Ogdensburg City Council Meeting.



DATED: January 26, 2016

Kathleen A. Bouchard, CMC  
City Clerk, City of Ogdensburg

**RESOLUTION SETTING STATUS UNDER SEQR  
AND ASSUMING LEAD AGENCY STATUS  
City of Ogdensburg – Phase 1 Wastewater Treatment Facility Improvements**

WHEREAS, the City of Ogdensburg, hereinafter referred to as the “City”, is proposing to cause to be constructed improvements to the existing wastewater treatment facility serving City residents, businesses, and institutions; and

WHEREAS, the Ogdensburg City Council must evaluate all proposed actions submitted for its consideration that may affect the environment in light of the State Environmental quality Review Act (SEQRA) and the regulations promulgated thereunder; and

WHEREAS, the involved agencies [as that term is defined in 6(A-2) NYCRR 617.2(t)] include the New York State Department of Health and the New York State Department of Environmental Conservation, and the required environmental review will be conducted solely by the Ogdensburg City Council; and

WHEREAS, the Ogdensburg City Council desires to serve and act as the lead agency for the purposes of SEQR; and

WHEREAS, to aid the Ogdensburg City Council in determining whether the Action may have a significant impact on the environment, a Full Environmental Assessment Form dated January 20, 2016 has been prepared by the City and a copy of which has been filed with the City Clerk.

NOW, THEREFORE, BE IT RESOLVED by the Ogdensburg City Council that:

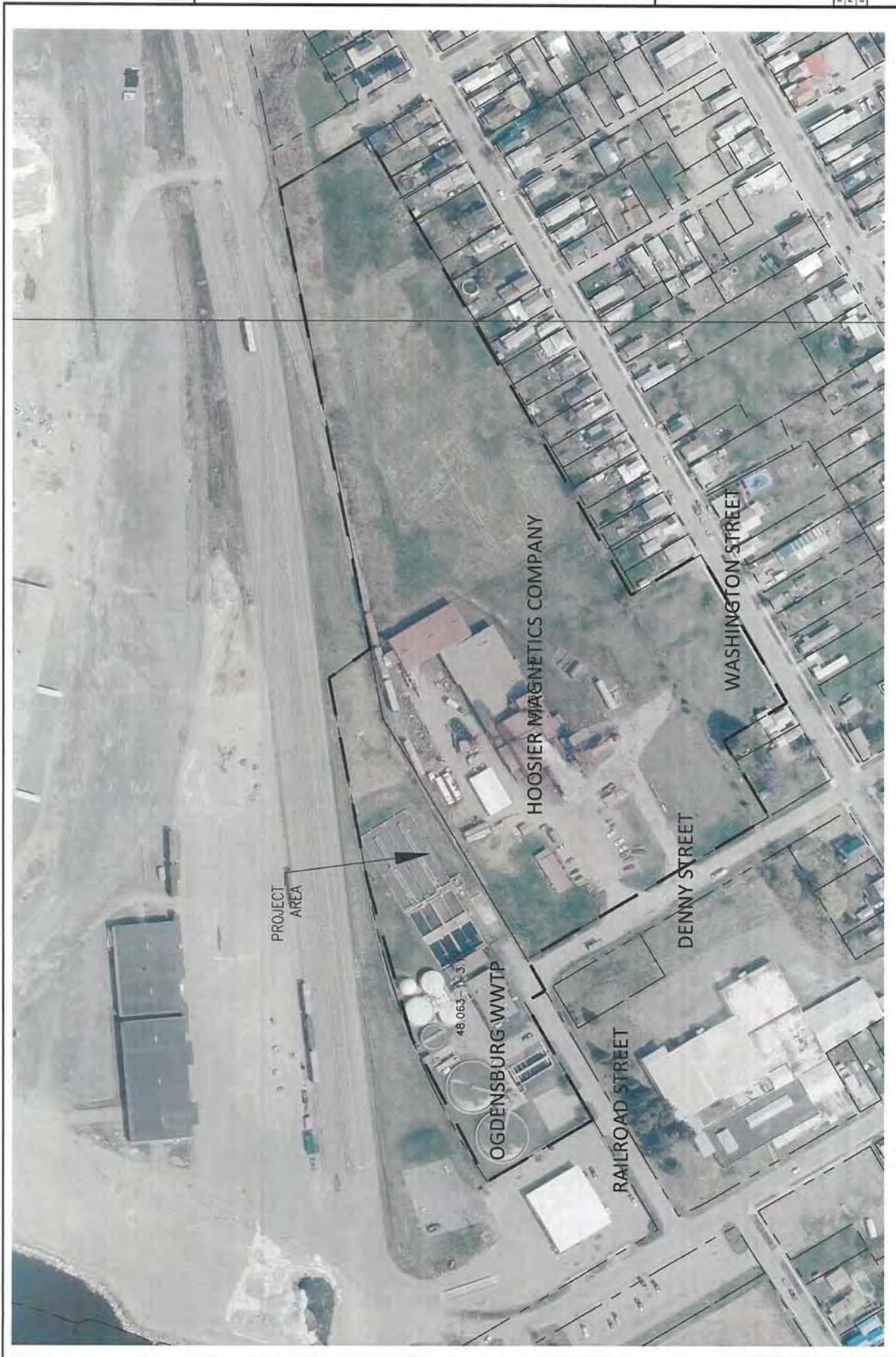
The Ogdensburg City Council makes the following findings and determinations with respect to the proposed project:

The project includes a “**Type I Action**” as that term is defined in Section 6(A-2) NYCRR Section 617.2(kk) and 617.11;

The Ogdensburg City Council desires to serve as lead agency for the purposes of SEQR.

The City Clerk shall cause the New York State Department of Environmental Conservation and New York State Department of Health as the other “involved agencies” to be notified of this resolution.

This resolution shall take effect immediately.



## Feuka, Kevin

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**From:** Marshall, Stephen S (HEALTH) <stephen.marshall@health.ny.gov>  
**Sent:** Wednesday, February 17, 2016 6:40 AM  
**To:** Feuka, Kevin  
**Subject:** RE: SEQR Lead Agency Request

Kevin,

This office doesn't handle waste water projects.

Steve

Stephen S. Marshall, P.E.  
Public Health Engineer 2  
New York State Department of Health  
Bureau of Water Supply Protection  
Corning Tower Room 1135  
Empire State Plaza  
Albany, NY 12237  
(518) 402-7650  
[stephen.marshall@health.ny.gov](mailto:stephen.marshall@health.ny.gov)

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**From:** Feuka, Kevin [<mailto:kevin.feuka@C2AE.COM>]  
**Sent:** Tuesday, February 16, 2016 3:59 PM  
**To:** Marshall, Stephen S (HEALTH) <[stephen.marshall@health.ny.gov](mailto:stephen.marshall@health.ny.gov)>  
**Subject:** SEQR Lead Agency Request

Steve,

Attached please find an information request made pursuant to SEQR for a proposed wastewater improvement project in Ogdensburg, New York.

I appreciate, in advance, your assistance.

*Kevin*

**Kevin P. Feuka, P.E.**  
Principal Owner | Project Manager

**C2AE**  
**architecture | engineering**  
70 Main Street  
Canton, NY 13617  
O: 315.386.2623  
C: 517.749.8949  
F: 315.386.2632

[www.c2ae.com](http://www.c2ae.com) – building community assets





70 Main St., Canton, NY 13617  
315.386.2623 office  
315.386.2632 fax  
www.c2ae.com

February 4, 2016

NY Natural Heritage Program – Information Services  
NYS DEC  
625 Broadway, 5<sup>th</sup> Floor  
Albany, NY 12233-4757

VIA EMAIL TO: [NaturalHeritage@dec.ny.gov](mailto:NaturalHeritage@dec.ny.gov)

No direct response received, but the Natural Heritage program database review was addressed in the February 23, 2016 NYSDEC response included within this package.

Re: Ogdensburg Waste Water Treatment Plant Improvements  
City of Ogdensburg, St. Lawrence County, New York

To Whom It May Concern:

This letters requests your agency's review for the State Environmental Quality Review (SEQR) of the City of Ogdensburg Waste Water Treatment Plant (WWTP) Improvements project, located at the intersection of Railroad and Denny Streets. The WWTP upgrades include Supervisory Control and Data Acquisition (SCADA) system upgrades, replacement of an existing generator, replacement of manual switches with automatic transfer switches, raw water pump upgrades, replacement of the existing main switchgear, sludge press replacement, and digester upgrades. A connection with neighboring Hoosier Magnetics Company will be installed to use exchanged heat from its cooling water to heat the WWTP buildings and two primary digesters.

As required for project funding and by the New York State Department of Environmental Conservation, an environmental review is underway. On behalf of our client, the City of Ogdensburg, I am submitting this notice to obtain comments from your office regarding the presence of endangered or threatened species within the project area.

I have enclosed a map showing the proposed project area as well as the New York Nature Explorer report and the US Fish and Wildlife Official Species List of the project area for your review purposes suggesting the only endangered and/or threatened species in the project area may be the Northern Long-eared Bat.

Please respond in writing at your earliest convenience to confirm you concur with our findings, or let us know if you have concerns.

Respectfully submitted,

C2AE

Kevin P. Feuka, P.E.  
Project Manager

cc: Scott Thornhill, Ogdensburg Director of Public Works

Attachments

I:\2015\150007\_OgdensburgWWTPStudy\Design\SEQR 2016\150007\_160204\_Ltr\_NYSDEC\_NaturalHeritage.docx

# New York Nature Explorer

## Ogdensburg WWTP Improvements

### Federal and State Endangered and Threatened Species

Criteria: State Protection Status: Endangered, Threatened; Federal Protection Status: Endangered, Threatened



| Common Name | Subgroup | Distribution Status | Year Last Documented | Protection Status |         | Conservation Rank |        |
|-------------|----------|---------------------|----------------------|-------------------|---------|-------------------|--------|
|             |          |                     |                      | State             | Federal | State             | Global |

Note: Restricted plants and animals may also have also been documented in one or more of the Towns or Cities in which your user-defined area is located, but are not listed in these results. This application does not provide information at the level of Town or City on state-listed animals and on other sensitive animals and plants. A list of the restricted animals and plants documented at the corresponding county level can be obtained via the County link(s) on the original User Defined Search Results page. Any individual plant or animal on this county's restricted list may or may not occur in this particular user-defined area.

This list only includes records of rare species and significant natural communities from the databases of the NY Natural Heritage Program. This list is not a definitive statement about the presence or absence of all plants and animals, including rare or state-listed species, or of all significant natural communities. For most areas, comprehensive field surveys have not been conducted, and this list should not be considered a substitute for on-site surveys.



## United States Department of the Interior



FISH AND WILDLIFE SERVICE  
New York Ecological Services Field Office  
3817 LUKER ROAD  
CORTLAND, NY 13045  
PHONE: (607)753-9334 FAX: (607)753-9699  
URL: [www.fws.gov/northeast/nyfo/es/section7.htm](http://www.fws.gov/northeast/nyfo/es/section7.htm)

Consultation Code: 05E1NY00-2016-SLI-0975

February 15, 2016

Event Code: 05E1NY00-2016-E-02159

Project Name: Ogdensburg WWTP Improvements

Subject: List of threatened and endangered species that may occur in your proposed project location, and/or may be affected by your proposed project

### To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (ESA) of 1973, as amended (16 U.S.C. 1531 *et seq.*). This list can also be used to determine whether listed species may be present for projects without federal agency involvement. New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list.

Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the ESA, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC site at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list. If listed, proposed, or candidate species were identified as potentially occurring in the project area, coordination with our office is encouraged. Information on the steps involved with assessing potential impacts from projects can be found at: <http://www.fws.gov/northeast/nyfo/es/section7.htm>

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 *et seq.*), and projects affecting these species may require development of an eagle conservation plan (

[http://www.fws.gov/windenergy/eagle\\_guidance.html](http://www.fws.gov/windenergy/eagle_guidance.html)). Additionally, wind energy projects should follow the Services wind energy guidelines (<http://www.fws.gov/windenergy/>) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm>; <http://www.towerkill.com>; and <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/comtow.html>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the ESA. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment



United States Department of Interior  
Fish and Wildlife Service

Project name: Ogdensburg WWTP Improvements

## Official Species List

**Provided by:**

New York Ecological Services Field Office

3817 LUKER ROAD

CORTLAND, NY 13045

(607) 753-9334

<http://www.fws.gov/northeast/nyfo/es/section7.htm>

**Consultation Code:** 05E1NY00-2016-SLI-0975

**Event Code:** 05E1NY00-2016-E-02159

**Project Type:** WASTEWATER FACILITY

**Project Name:** Ogdensburg WWTP Improvements

**Project Description:** Upgrades to existing wastewater treatment plant equipment include a Supervisory Control and Data Acquisition system, replacement of an existing generator, replacement of manual switches with automatic transfer switches, raw water pump upgrades, replacement of the existing main switchgear, sludge press replacement and digester upgrades. A connection with neighboring Hoosier Magnetics Company will be installed to use exchanged heat from cooling water to heat the WWTP buildings and two digesters.

**Please Note:** The FWS office may have modified the Project Name and/or Project Description, so it may be different from what was submitted in your previous request. If the Consultation Code matches, the FWS considers this to be the same project. Contact the office in the 'Provided by' section of your previous Official Species list if you have any questions or concerns.



United States Department of Interior  
Fish and Wildlife Service

Project name: Ogdensburg WWTP Improvements

**Project Location Map:**



**Project Coordinates:** MULTIPOLYGON (((-75.4866099357605 44.70418334803064, -75.48635244369507 44.70388595276659, -75.48549950122833 44.70427485395837, -75.48425495624542 44.70279167755261, -75.48114895820618 44.70415284602258, -75.48161029815674 44.70463706350289, -75.48472702503203 44.704862013552884, -75.4866099357605 44.70418334803064)))

**Project Counties:** St. Lawrence, NY



United States Department of Interior  
Fish and Wildlife Service

Project name: Ogdensburg WWTP Improvements

## Endangered Species Act Species List

There are a total of 1 threatened or endangered species on your species list. Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. Critical habitats listed under the **Has Critical Habitat** column may or may not lie within your project area. See the **Critical habitats within your project area** section further below for critical habitat that lies within your project. Please contact the designated FWS office if you have questions.

| Mammals   | Status     | Has Critical Habitat | Condition(s) |
|---|------------|----------------------|--------------|
| Northern long-eared Bat ( <i>Myotis septentrionalis</i> ) | Threatened |                      |              |



United States Department of Interior  
Fish and Wildlife Service

Project name: Ogdensburg WWTP Improvements

## **Critical habitats that lie within your project area**

There are no critical habitats within your project area.



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70 Main St., Canton, NY 13617  
315.386.2623 office  
315.386.2632 fax  
www.c2ae.com

February 4, 2016

Ms. Sandra Doran  
US Department of Interior, Fish & Wildlife Service  
New York Field Office  
3817 Luker Road  
Cortland, NY 13045

Re: Ogdensburg Waste Water Treatment Plant Improvements  
City of Ogdensburg, St. Lawrence County, New York

Dear Ms. Doran:

This letters requests your agency's review for the State Environmental Quality Review (SEQR) of the City of Ogdensburg Waste Water Treatment Plant (WWTP) Improvements project, located at the intersection of Railroad and Denny Streets. The WWTP upgrades include Supervisory Control and Data Acquisition (SCADA) system upgrades, replacement of an existing generator, replacement of manual switches with automatic transfer switches, raw water pump upgrades, replacement of the existing main switchgear, sludge press replacement, and digester upgrades. A connection with neighboring Hoosier Magnetics Company will be installed to use exchanged heat from its cooling water to heat the WWTP buildings and two primary digesters.

As required for project funding and by the New York State Department of Environmental Conservation, an environmental review is underway. On behalf of our client, the City of Ogdensburg, I am submitting this notice to obtain comments from your office regarding the presence of endangered or threatened species within the project area.

I have enclosed a map showing the proposed project area as well as the IPaC Trust Resource Report and the US Fish and Wildlife Official Special List documents for your review purposes. In accordance with information from the Fish & Wildlife website, it appears the only regulated species may be the Northern Long-eared Bat, though no critical habitat has been identified. Given no identified habitat and and considering the project will occur on longstanding developed property, we believe there will be no impact on resources regulated by your agency.

Please respond in writing at your earliest convenience to confirm you concur with our findings, or let us know if you have concerns.

Respectfully submitted,

C2AE

Kevin P. Feuka, P.E.  
Project Manager

cc: Scott Thornhill, Ogdensburg Director of Public Works

Attachments

I:\2015\150007\_OgdensburgWWTPStudy\Design\SEQR 2016\150007\_160204\_Ltr\_USFW.docx

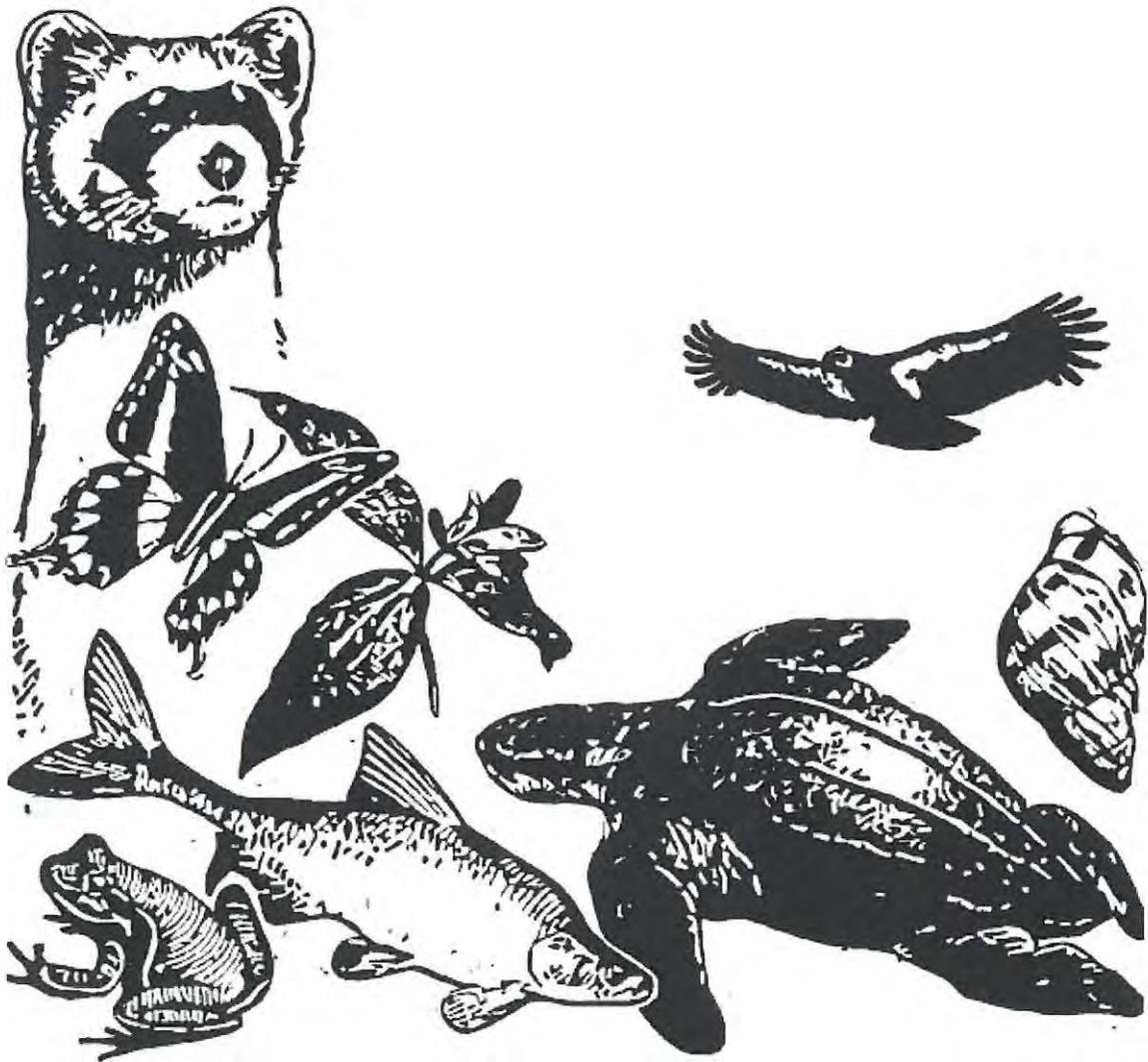
# Ogdensburg WWTP Improvements

---

## *IPaC Trust Resource Report*

Generated February 15, 2016 01:17 PM MST, IPaC v2.3.2

This report is for informational purposes only and should not be used for planning or analyzing project level impacts. For project reviews that require U.S. Fish & Wildlife Service review or concurrence, please return to the IPaC website and request an official species list from the Regulatory Documents page.



US Fish & Wildlife Service

# IPaC Trust Resource Report



NAME

Ogdensburg WWTP Improvements

LOCATION

St. Lawrence County, New York

IPAC LINK

<http://ecos.fws.gov/ipac/project/N36VY-TLVGV-CIXEX-JXNW7-77R7U4>



## U.S. Fish & Wildlife Contact Information

Trust resources in this location are managed by:

**New York Ecological Services Field Office**

3817 Luker Road

Cortland, NY 13045-9349

(607) 753-9334

## Endangered Species

Proposed, candidate, threatened, and endangered species are managed by the [Endangered Species Program](#) of the U.S. Fish & Wildlife Service.

**This USFWS trust resource report is for informational purposes only and should not be used for planning or analyzing project level impacts.**

For project evaluations that require FWS concurrence/review, please return to the IPaC website and request an official species list from the Regulatory Documents section.

[Section 7](#) of the Endangered Species Act **requires** Federal agencies to "request of the Secretary information whether any species which is listed or proposed to be listed may be present in the area of such proposed action" for any project that is conducted, permitted, funded, or licensed by any Federal agency.

**A letter from the local office and a species list which fulfills this requirement can only be obtained by requesting an official species list from the Regulatory Documents section in IPaC.**

The list of species below are those that may occur or could potentially be affected by activities in this location:

### Mammals

**Northern Long-eared Bat** *Myotis septentrionalis* Threatened

**CRITICAL HABITAT**

**No critical habitat** has been designated for this species.

[https://ecos.fws.gov/tess\\_public/profile/speciesProfile.action?sPCODE=A0JE](https://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=A0JE)

### Critical Habitats

**There are no critical habitats in this location**

# Migratory Birds

Birds are protected by the [Migratory Bird Treaty Act](#) and the [Bald and Golden Eagle Protection Act](#).

Any activity which results in the take of migratory birds or eagles is prohibited unless authorized by the U.S. Fish and Wildlife Service (1). There are no provisions for allowing the take of migratory birds that are unintentionally killed or injured.

Any person or organization who plans or conducts activities that may result in the take of migratory birds is responsible for complying with the appropriate regulations and implementing appropriate conservation measures.

Additional information can be found using the following links:

- Birds of Conservation Concern  
<http://www.fws.gov/birds/management/managed-species/birds-of-conservation-concern.php>
- Conservation measures for birds  
<http://www.fws.gov/birds/management/project-assessment-tools-and-guidance/conservation-measures.php>
- Year-round bird occurrence data  
<http://www.fws.gov/birds/management/project-assessment-tools-and-guidance/akn-histogram-tools.php>

The following species of migratory birds could potentially be affected by activities in this location:

|   |                              |
|---|------------------------------|
| <b>American Bittern</b> <i>Botaurus lentiginosus</i>  | Bird of conservation concern |
| Season: Breeding<br><a href="https://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B0F3">https://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B0F3</a> |                              |
| <b>Bald Eagle</b> <i>Haliaeetus leucocephalus</i>   | Bird of conservation concern |
| Year-round<br><a href="https://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B008">https://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B008</a>       |                              |
| <b>Black Tern</b> <i>Chlidonias niger</i>   | Bird of conservation concern |
| Season: Breeding<br><a href="https://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B09E">https://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B09E</a> |                              |
| <b>Golden-winged Warbler</b> <i>Vermivora chrysoptera</i>   | Bird of conservation concern |
| Season: Breeding<br><a href="https://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B0G4">https://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B0G4</a> |                              |
| <b>Least Bittern</b> <i>Ixobrychus exilis</i>   | Bird of conservation concern |
| Season: Breeding  |                              |
| <b>Olive-sided Flycatcher</b> <i>Contopus cooperi</i>   | Bird of conservation concern |
| Season: Breeding<br><a href="https://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B0AN">https://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B0AN</a> |                              |

|   |                              |
|---|------------------------------|
| <b>Peregrine Falcon</b> <i>Falco peregrinus</i><br>Season: Breeding<br><a href="https://ecos.fws.gov/tess_public/profile/speciesProfile.action?scode=B0FU">https://ecos.fws.gov/tess_public/profile/speciesProfile.action?scode=B0FU</a>      | Bird of conservation concern |
| <b>Pied-billed Grebe</b> <i>Podilymbus podiceps</i><br>Season: Breeding   | Bird of conservation concern |
| <b>Red-headed Woodpecker</b> <i>Melanerpes erythrocephalus</i><br>Season: Breeding  | Bird of conservation concern |
| <b>Short-eared Owl</b> <i>Asio flammeus</i><br>Season: Wintering<br><a href="https://ecos.fws.gov/tess_public/profile/speciesProfile.action?scode=B0HD">https://ecos.fws.gov/tess_public/profile/speciesProfile.action?scode=B0HD</a>         | Bird of conservation concern |
| <b>Willow Flycatcher</b> <i>Empidonax traillii</i><br>Season: Breeding<br><a href="https://ecos.fws.gov/tess_public/profile/speciesProfile.action?scode=B0F6">https://ecos.fws.gov/tess_public/profile/speciesProfile.action?scode=B0F6</a>   | Bird of conservation concern |
| <b>Wood Thrush</b> <i>Hylocichla mustelina</i><br>Season: Breeding  | Bird of conservation concern |
| <b>Yellow Rail</b> <i>Coturnicops noveboracensis</i><br>Season: Breeding<br><a href="https://ecos.fws.gov/tess_public/profile/speciesProfile.action?scode=B0JG">https://ecos.fws.gov/tess_public/profile/speciesProfile.action?scode=B0JG</a> | Bird of conservation concern |

## Refuges

Any activity proposed on [National Wildlife Refuge](#) lands must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

**There are no refuges in this location**

# Wetlands in the National Wetlands Inventory

Impacts to [NWI wetlands](#) and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal Statutes.

For more information please contact the Regulatory Program of the local [U.S. Army Corps of Engineers District](#).

## DATA LIMITATIONS

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

## DATA EXCLUSIONS

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tubercid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

## DATA PRECAUTIONS

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

**There are no wetlands in this location**



## United States Department of the Interior



FISH AND WILDLIFE SERVICE  
New York Ecological Services Field Office  
3817 LUKER ROAD  
CORTLAND, NY 13045  
PHONE: (607)753-9334 FAX: (607)753-9699  
URL: [www.fws.gov/northeast/nyfo/es/section7.htm](http://www.fws.gov/northeast/nyfo/es/section7.htm)

Consultation Code: 05E1NY00-2016-SLI-0975

February 15, 2016

Event Code: 05E1NY00-2016-E-02159

Project Name: Ogdensburg WWTP Improvements

Subject: List of threatened and endangered species that may occur in your proposed project location, and/or may be affected by your proposed project

### To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (ESA) of 1973, as amended (16 U.S.C. 1531 *et seq.*). This list can also be used to determine whether listed species may be present for projects without federal agency involvement. New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list.

Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the ESA, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC site at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list. If listed, proposed, or candidate species were identified as potentially occurring in the project area, coordination with our office is encouraged. Information on the steps involved with assessing potential impacts from projects can be found at: <http://www.fws.gov/northeast/nyfo/es/section7.htm>

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 *et seq.*), and projects affecting these species may require development of an eagle conservation plan (

[http://www.fws.gov/windenergy/eagle\\_guidance.html](http://www.fws.gov/windenergy/eagle_guidance.html)). Additionally, wind energy projects should follow the Services wind energy guidelines (<http://www.fws.gov/windenergy/>) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm>; <http://www.towerkill.com>; and <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/comtow.html>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the ESA. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment



United States Department of Interior  
Fish and Wildlife Service

Project name: Ogdensburg WWTP Improvements

## Official Species List

**Provided by:**

New York Ecological Services Field Office  
3817 LUKER ROAD  
CORTLAND, NY 13045  
(607) 753-9334  
<http://www.fws.gov/northeast/nyfo/es/section7.htm>

**Consultation Code:** 05E1NY00-2016-SLI-0975

**Event Code:** 05E1NY00-2016-E-02159

**Project Type:** WASTEWATER FACILITY

**Project Name:** Ogdensburg WWTP Improvements

**Project Description:** Upgrades to existing wastewater treatment plant equipment include a Supervisory Control and Data Acquisition system, replacement of an existing generator, replacement of manual switches with automatic transfer switches, raw water pump upgrades, replacement of the existing main switchgear, sludge press replacement and digester upgrades. A connection with neighboring Hoosier Magnetics Company will be installed to use exchanged heat from cooling water to heat the WWTP buildings and two digesters.

**Please Note:** The FWS office may have modified the Project Name and/or Project Description, so it may be different from what was submitted in your previous request. If the Consultation Code matches, the FWS considers this to be the same project. Contact the office in the 'Provided by' section of your previous Official Species list if you have any questions or concerns.



United States Department of Interior  
Fish and Wildlife Service

Project name: Ogdensburg WWTP Improvements

**Project Location Map:**



**Project Coordinates:** MULTIPOLYGON (((-75.4866099357605 44.70418334803064, -75.48635244369507 44.70388595276659, -75.48549950122833 44.70427485395837, -75.48425495624542 44.70279167755261, -75.48114895820618 44.70415284602258, -75.48161029815674 44.70463706350289, -75.48472702503203 44.704862013552884, -75.4866099357605 44.70418334803064)))

**Project Counties:** St. Lawrence, NY



United States Department of Interior  
Fish and Wildlife Service

Project name: Ogdensburg WWTP Improvements

## Endangered Species Act Species List

There are a total of 1 threatened or endangered species on your species list. Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. Critical habitats listed under the **Has Critical Habitat** column may or may not lie within your project area. See the **Critical habitats within your project area** section further below for critical habitat that lies within your project. Please contact the designated FWS office if you have questions.

| Mammals   | Status     | Has Critical Habitat | Condition(s) |
|---|------------|----------------------|--------------|
| Northern long-eared Bat ( <i>Myotis septentrionalis</i> ) | Threatened |                      |              |



United States Department of Interior  
Fish and Wildlife Service

Project name: Ogdensburg WWTP Improvements

## **Critical habitats that lie within your project area**

There are no critical habitats within your project area.





**United States Department of the Interior**



**FISH AND WILDLIFE SERVICE**

New York Field Office

3817 Luker Road

Cortland, NY 13045

Phone: (607) 753-9334 Fax: (607) 753-9699

<http://www.fws.gov/northeast/nyfo>

To: Kevin Feuka

Date: Feb 23, 2016

USFWS File No: 160984

Regarding your:  Letter  Fax  Email

Dated: Feb 4, 2016

For project: wastewater treatment plant improvements

Located: at existing facility

In Town/County: City of Ogdensburg, St. Lawrence County

Pursuant to the Endangered Species Act of 1973 (ESA) (87 Stat. 884, as amended; 16 U.S.C. 1531 *et seq.*), the U.S. Fish and Wildlife Service:

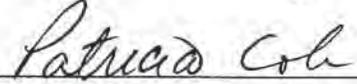
Acknowledges receipt of your "no effect" and/or no impact determination. No further ESA coordination or consultation is required.

Acknowledges receipt of your determination. Please provide a copy of your determination and supporting materials to any involved Federal agency for their final ESA determination.

Is taking no action pursuant to ESA or any legislation at this time, but would like to be kept informed of project developments.

As a reminder, until the proposed project is complete, we recommend that you check our website (<http://www.fws.gov/northeast/nyfo/es/section7.htm>) every 90 days from the date of this letter to ensure that listed species presence/absence information for the proposed project is current. Should project plans change or if additional information on listed or proposed species or critical habitat becomes available, this determination may be reconsidered.

USFWS Contact(s): 

Supervisor:  Date: 2/23/16



70 Main St., Canton, NY 13617  
315.386.2623 office  
315.386.2632 fax  
www.c2ae.com

February 4, 2016

Mr. Steve Metivier  
US Army Corps of Engineers  
1776 Niagara Street  
Buffalo, NY 14207

Re: Ogdensburg Waste Water Treatment Plant Improvements  
City of Ogdensburg, St. Lawrence County, New York

Dear Mr. Metivier:

This letters requests your agency's review for the State Environmental Quality Review (SEQR) of the City of Ogdensburg Waste Water Treatment Plant (WWTP) Improvements project, located at the intersection of Railroad and Denny Streets. The WWTP upgrades include Supervisory Control and Data Acquisition (SCADA) system upgrades, replacement of an existing generator, replacement of manual switches with automatic transfer switches, raw water pump upgrades, replacement of the existing main switchgear, sludge press replacement, and digester upgrades. A connection with neighboring Hoosier Magnetics Company will be installed to use exchanged heat from its cooling water to heat the WWTP buildings and two primary digesters.

As required for project funding and by the New York State Department of Environmental Conservation, an environmental review is underway. On behalf of our client, the City of Ogdensburg, I am submitting this notice to obtain comments from your office regarding the presence of federally regulated wetlands within the project area.

I have enclosed a map showing the proposed project area as well as the associated National Wetlands Inventory map for review purposes. In accordance with information provided, and considering the project will occur on longstanding developed property, we believe there will be no impact on resources regulated by your agency.

Please respond in writing at your earliest convenience to confirm you concur with our findings, or let us know if you have concerns.

Respectfully submitted,

C2AE

Kevin P. Feuka, P.E.  
Project Manager

cc: Scott Thornhill, Ogdensburg Director of Public Works

Attachments

I:\2015\150007\_OgdensburgWWTPStudy\Design\SEQR 2016\150007\_160204\_Ltr\_ACOE.docx



U.S. Fish and Wildlife Service

# National Wetlands Inventory

Ogdensburg  
WWTP  
Improvements

Feb 15, 2016



## Wetlands

- Freshwater Emergent
- Freshwater Forested/Shrub
- Estuarine and Marine Deepwater
- Estuarine and Marine
- Freshwater Pond
- Lake
- Riverine
- Other

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currency of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

### User Remarks:

National Wetlands Inventory Mapping - Wetland Type Riverine



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|                     |
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| CHECKED BY: [blank] |
| DATE: [blank]       |
| PROJECT: [blank]    |

P-1

PROJECT LOCATION MAP

WWTP IMPROVEMENTS  
CITY OF OGDENSBURG  
ST. LAWRENCE COUNTY, NEW YORK


  
 architecture • engineering  
 CAPITAL CONSULTING AND ENGINEERING  
 www.c2ae.com

## Feuka, Kevin

---

**From:** Metivier, Steven V LRB <Steven.V.Metivier@usace.army.mil>  
**Sent:** Friday, February 19, 2016 10:45 AM  
**To:** Feuka, Kevin  
**Subject:** RE: SEQR Review Request

Thanks. I don't think the Corps would have any concerns regarding the location of the pipe.

Steve  
Steven Metivier  
Chief, NY Application Evaluation Section U.S. Army Corps of Engineers  
1776 Niagara Street  
Buffalo, New York 14207  
716-879-4314 (phone)  
716-879-4310 (fax)  
716-239-7167 (cell)

-----Original Message-----

From: Feuka, Kevin [<mailto:kevin.feuka@C2AE.COM>]  
Sent: Friday, February 19, 2016 10:26 AM  
To: Metivier, Steven V LRB <[Steven.V.Metivier@usace.army.mil](mailto:Steven.V.Metivier@usace.army.mil)>  
Subject: [EXTERNAL] RE: SEQR Review Request

Steve,

Attached is an updated map showing the proposed location of an underground pipe connection to send cooling water from Hoosier Magnetics Company back to the Ogdensburg WWTP for heat exchange/conversion to energy inside the City facility. We proposing it under roadway to maintain open space in case Hoosier ever needs to expand its facilities.

Kevin

Kevin P. Feuka, PE  
Principal Owner, Project Manager

C2AE  
architecture | engineering  
70 Main Street  
Canton, NY 13617  
O: 315.386.2623  
M: xxx.xxx.xxxx

Blockedwww.c2ae.com - Infrastructure that enables, Architecture that empowers.

-----Original Message-----

From: Metivier, Steven V LRB [<mailto:Steven.V.Metivier@usace.army.mil>]

Sent: Wednesday, February 17, 2016 7:58 AM

To: Feuka, Kevin

Subject: RE: SEQR Review Request

Kevin,

Thank you for the opportunity to comment. Based upon the description of the proposed upgrades, it does not appear that there will be any earthwork required outside of currently disturbed or developed areas. The description included primarily equipment upgrades and did not discuss any new facilities or expansion of existing facilities. There is an indication that a connection will be made with the Hoosier Magnetic Company, but there is no further description of that work. The soils mapped at the project site are primarily Udorthents, which only contain hydric components approximately 1% of the time. There are no mapped wetlands located on the National Wetland Inventory map, which is based upon aerial photography and is therefore only an estimate. There do not appear to be any wetland signatures in the aerial photographs of the site. It seems unlikely that the proposed project would impact wetlands or waters, however there is no way to say with certainty without additional details of any proposed ground disturbance. If no ground disturbance is proposed, and no work is proposed within the St. Lawrence River, no Corps permit will be required.

I hope this is helpful. Please feel free to contact me if you have any further questions.

v/r,

Steve

Steven Metivier

Chief, NY Application Evaluation Section U.S. Army Corps of Engineers

1776 Niagara Street

Buffalo, New York 14207

716-879-4314 (phone)

716-879-4310 (fax)

716-239-7167 (cell)

-----Original Message-----

From: Feuka, Kevin [<mailto:kevin.feuka@C2AE.COM>]

Sent: Tuesday, February 16, 2016 4:11 PM

To: Metivier, Steven V LRB <[Steven.V.Metivier@usace.army.mil](mailto:Steven.V.Metivier@usace.army.mil)>

Subject: [EXTERNAL] SEQR Review Request

Steven,

Attached please find an information request made pursuant to SEQR for a proposed wastewater improvement project in Ogdensburg, New York.

I appreciate, in advance, your assistance.

Kevin

Kevin P. Feuka, P.E.

Principal Owner | Project Manager

C2AE

architecture | engineering

70 Main Street

Canton, NY 13617

O: 315.386.2623

C: 517.749.8949

F: 315.386.2632

BlockedBlockedwww.c2ae.com <BlockedBlockedhttp://www.c2ae.com/> - building community assets



70 Main St., Canton, NY 13617  
315.386.2623 office  
315.386.2632 fax  
www.c2ae.com

February 4, 2016

New York State Office of Parks,  
Recreation and Historic Preservation  
Division for Historic Preservation  
P.O. Box 189  
Waterford, New York 12188-0189

Re: Ogdensburg Waste Water Treatment Plant Improvements  
City of Ogdensburg, St. Lawrence County, New York

To Whom It May Concern:

This letters requests your agency's review for the State Environmental Quality Review (SEQR) of the City of Ogdensburg Waste Water Treatment Plant (WWTP) Improvements project, located at the intersection of Railroad and Denny Streets. The WWTP upgrades include Supervisory Control and Data Acquisition (SCADA) system upgrades, replacement of an existing generator, replacement of manual switches with automatic transfer switches, raw water pump upgrades, replacement of the existing main switchgear, sludge press replacement, and digester upgrades. A connection with neighboring Hoosier Magnetics Company will be installed to use exchanged heat from its cooling water to heat the WWTP buildings and two primary digesters.

As required for project funding and by the New York State Department of Environmental Conservation, an environmental review is underway. On behalf of our client, the City of Ogdensburg, I am submitting this notice to obtain comments from your office regarding the presence of endangered or threatened species within the project area.

I have enclosed a project area map as well as a printout from the State's on-line Cultural Resource Information System for your review purposes. In accordance with the information provided, it appears that there are no cultural resources and no archeological sensitive areas in the project location. Considering this information and that the project location is within existing, longstanding developed properties, we believe there will be no impact on resources regulated by your agency.

Please respond in writing at your earliest convenience to confirm you concur with our findings, or let us know if you your records indicate otherwise and you have concerns.

Respectfully submitted,

C2AE

Kevin P. Feuka, P.E.  
Project Manager

cc: Scott Thornhill, Ogdensburg Director of Public Works

Attachments

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Regional Resource Information System

HOME SUBMIT SEARCH COMMUNICATE



Map navigation controls including zoom in (+), zoom out (-), and a search bar with a magnifying glass icon.





# Parks, Recreation, and Historic Preservation

ANDREW M. CUOMO  
Governor

ROSE HARVEY  
Commissioner

February 24, 2016

Mr. Kevin Feuka  
Project Manager  
C2AE  
70 Main Street  
Canton, NY 13617

Re: DEC  
Ogdensburg Wastewater Treatment Plant Improvements  
Railroad Street at Denny Street, Ogdensburg, NY  
16PR00978

Dear Mr. Feuka:

Thank you for requesting the comments of the Office of Parks, Recreation and Historic Preservation (OPRHP). We have reviewed the project in accordance with the New York State Historic Preservation Act of 1980 (Section 14.09 of the New York Parks, Recreation and Historic Preservation Law). These comments are those of the OPRHP and relate only to Historic/Cultural resources. They do not include potential environmental impacts to New York State Parkland that may be involved in or near your project. Such impacts must be considered as part of the environmental review of the project pursuant to the State Environmental Quality Review Act (New York Environmental Conservation Law Article 8) and its implementing regulations (6 NYCRR Part 617).

Based upon this review, it is the New York State Office of Parks, Recreation and Historic Preservation's opinion that your project will have no impact on archaeological and/or historic resources listed in or eligible for the New York State and National Registers of Historic Places.

If further correspondence is required regarding this project, please be sure to refer to the OPRHP Project Review (PR) number noted above.

Sincerely,

Ruth L. Pierpont

Deputy Commissioner for Historic Preservation



70 Main St., Canton, NY 13617  
315.386.2623 office  
315.386.2632 fax  
www.c2ae.com

February 4, 2016

Mr. Michael Burgess, Regional Permit Coordinator  
NYSDOT Region 7  
317 Washington Street  
Watertown, NY 13601

Re: Ogdensburg Waste Water Treatment Plant Improvements  
City of Ogdensburg, St. Lawrence County, New York

Dear Mr. Burgess:

This letter requests your agency's review for the State Environmental Quality Review (SEQR) of the City of Ogdensburg Waste Water Treatment Plant (WWTP) Improvements project, located at the intersection of Railroad and Denny Streets. The WWTP upgrades include Supervisory Control and Data Acquisition (SCADA) system upgrades, replacement of an existing generator, replacement of manual switches with automatic transfer switches, raw water pump upgrades, replacement of the existing main switchgear, sludge press replacement, and digester upgrades. A connection with neighboring Hoosier Magnetics Company will be installed to use exchanged heat from its cooling water to heat the WWTP buildings and two primary digesters.

As required for project funding and by the New York State Department of Environmental Conservation, an environmental review is underway. On behalf of our client, the City of Ogdensburg, I am submitting this notice to obtain comments from your office regarding jurisdiction or permit requirements associated with the project.

I have enclosed a map showing the proposed project area. In accordance with information provided, and considering the project is located along local roads under the jurisdiction of the City of Ogdensburg and will occur on longstanding developed property, we believe there will be no impact on resources regulated by your agency.

Please respond in writing at your earliest convenience to confirm you concur with our findings, or let us know if you have concerns.

Respectfully submitted,

C2AE

Kevin P. Feuka, P.E.  
Project Manager

cc: Scott Thornhill, Ogdensburg Director of Public Works

Attachments

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## Feuka, Kevin

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**From:** Burgess, Michael P. (DOT) <Michael.Burgess@dot.ny.gov>  
**Sent:** Monday, February 22, 2016 1:12 PM  
**To:** Feuka, Kevin  
**Subject:** RE: SEQR Information Request

Kevin,

I have reviewed your correspondence and agree that there are no issues or permits necessary from the NYSDOT for this project. If you need something more formal, please let me know.

Thanks.

Mike

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**From:** Feuka, Kevin [<mailto:kevin.feuka@C2AE.COM>]  
**Sent:** Tuesday, February 16, 2016 4:06 PM  
**To:** Burgess, Michael P. (DOT)  
**Subject:** SEQR Information Request

Michael,

Attached please find an information request made pursuant to SEQR for a proposed wastewater improvement project in Ogdensburg, New York.

I appreciate, in advance, your assistance.

*Kevin*

**Kevin P. Feuka, P.E.**  
Principal Owner | Project Manager

**C2AE**  
**architecture | engineering**  
70 Main Street  
Canton, NY 13617  
O: 315.386.2623  
C: 517.749.8949  
F: 315.386.2632

[www.c2ae.com](http://www.c2ae.com) – building community assets

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

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

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

**Reasons Supporting This Determination:**

To complete this section:

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

The WWTP improvements will mostly occur within the existing buildings and on the current operating footprint of the WWTP property. The only exception is the piped connection to the adjacent Hoosier Magnetics Inc. property to transfer cooling water to the WWTP for heat exchange. This piping is planned to be buried across existing parking lots and roadways. Thus, no expansion of existing facilities are proposed. Potential environmental impacts from the project would be temporary during construction with sites restored to existing conditions, but will be mitigated by compliance with the required NYSDEC-approved Storm Water Pollution Prevention Plan.

Mapped wetlands and floodplains do not exist on the areas proposed for construction. The Northern Long-eared Bat and Bald Eagle are the only endangered and/or threatened species identified in the region, and not specifically on-site. Both the State NYSDEC and US Fish and Wildlife Service have concurred that impact is not anticipated. Also, the NYS Office of Parks, Recreation and Historic Preservation has signed off for no impact with no identified cultural or historic resources on the previously disturbed properties.

For these reasons summarizing responses to FEAF Part 2 questions, as supported by the coordinated review documentation attached, no significant environmental impact is anticipated.

**Determination of Significance - Type 1 and Unlisted Actions**

SEQR Status:  Type 1  Unlisted

Identify portions of EAF completed for this Project:  Part 1  Part 2  Part 3

Upon review of the information recorded on this EAF, as noted, plus this additional support information including documentation of coordinated review with associated state and federal agencies

and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the City of Ogdensburg City Council as lead agency that:

A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. Accordingly, this negative declaration is issued.

B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions which will be required by the lead agency:

There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this conditioned negative declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6 NYCRR 617.d).

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

Name of Action: Negative Declaration

Name of Lead Agency: City of Ogdensburg

Name of Responsible Officer in Lead Agency: Sarah Purdy

Title of Responsible Officer: City Manager

Signature of Responsible Officer in Lead Agency:

Date: March 14, 2016

Signature of Preparer (if different from Responsible Officer)

Date: March 14, 2016

**For Further Information:**

Contact Person: Kevin P. Feuka, P.E.

Address: C2AE, 70 Main Street, Canton, NY 13617

Telephone Number: 315-386-2623

E-mail: kevin.feuka@c2ae.com

**For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:**

Chief Executive Officer of the political subdivision in which the action will be principally located (e.g., Town / City / Village of)  
Other involved agencies (if any)

Applicant (if any)

Environmental Notice Bulletin: <http://www.dec.ny.gov/enb/enb.html>

RESOLUTION DETERMINING THAT THE PROPOSED CITY OF OGDENSBURG  
WWTP IMPROVEMENTS PROJECT  
WILL NOT HAVE A SIGNIFICANT EFFECT ON THE ENVIRONMENT

WHEREAS, the Ogdensburg City Council is considering a proposal to construct improvements to its waste water treatment plant; and

WHEREAS, pursuant to Article 8 of the Environmental Conservation Law and the regulations contained in 6 NYCRR Part 617 adopted pursuant thereto by the Department of Environmental Conservation of the State of New York, hereafter SEQRA, the City Council must determine whether such proposal may have a "significant effect on the environment" and therefore require the preparation of an environmental impact statement; and

WHEREAS, to aid the City Council in determining whether the proposal may have a significant impact upon the environment, a full environmental assessment form (EAF) has been prepared, a copy of which was presented and circulated at the February 22, 2016 and March 14, 2016 meetings of the City Council; and

WHEREAS, pursuant to Part 617, the City Council has examined the EAF in order to make a determination as to the potential environmental significance of the proposal; and

WHEREAS, the New York State Department of Environmental Conservation (hereafter "NYSDEC") and the City of Ogdensburg are the involved agencies as that term is defined in 6 (A2) NYCRR Section 617.2(t); and

WHEREAS, no further review is required under SEQRA;

NOW, THEREFORE, BE IT RESOLVED by the Ogdensburg City Council as follows:

1. Based on its examination of the EAF, the criteria set forth in Sections 617.11 and 617.6 of the regulations, and such further investigation as the City Council has deemed appropriate, no potential significant adverse impacts are known;
2. Consent to proceed with the project will not cause a significant impact on the environment, and the City Council will not require the preparation of an environmental impact statement;
3. A negative declaration is to be prepared; and
4. The Ogdensburg City Clerk is hereby directed to cause to be filed and circulated the negative declaration in accordance with the requirements of SEQRA, a copy of the negative declaration shall be maintained in the Office of the City Clerk in a file that will be readily accessible to the public, and the clerk shall mail copies, return receipt requested, to:

Office of the Commissioner  
Department of Environmental Conservation  
625 Broadway  
Albany, NY 12233

and, Environmental Notice Bulletin  
NYSDEC – Attn: Jack Nasca  
625 Broadway, 4<sup>th</sup> Floor  
Albany, NY 12233-1750

- 5. All subsequent notices concerning this project shall state that a negative declaration pursuant to SEQRA has been issued.

Dated: March 14, 2016

Introduced by: \_\_\_\_\_

Seconded by: \_\_\_\_\_

Voting Aye: \_\_\_\_\_

Voting Nay: \_\_\_\_\_

Abstaining: \_\_\_\_\_

Absent: \_\_\_\_\_

\_\_\_\_\_  
Signature of Recording Officer

City of Ogdensburg  
St. Lawrence County, NY  
Zone 2a  
March 2013  
(from Management Plan)

**TREE PLANTING TARGET AREA:  
30 TREES IN "PLANTING SITES"**



- - Tree Site
- - Planting Site
- - Stump Site

