

PUBLIC INVOLVEMENT PROGRAM PLAN

High Bridge Wind Project
Chenango County, New York

Case 18-F-0262

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June 2018

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TERM IDENTIFIERS

Adjacent Landowners – Entities owning parcels abutting the Facility Site or within 500 feet of a wind turbine.

Adjacent Municipalities – Municipalities outside the Facility Site but having jurisdiction over lands within the Study Area.

Article 10 – The article of the New York State Public Service Law (PSL § 160 *et seq.*) under which proceedings, where an applicant seeking a Certificate of Environmental Compatibility and Public Need to operate a major electric generating facility, are conducted.

Capacity Factor – The ratio of an energy generating facility's actual output over a period of time, to its potential (i.e., nameplate) output over that same period of time.

Facility Area – The general area of land within which all Facility components will ultimately be located. The Facility Area is defined in the early stages of the project and is used generally for environmental studies and early-stage investigations. The Facility Area is a preliminary characterization of the proposed Facility and is superseded by the "Facility Site" as the project progresses.

Facility Site – Those parcels currently under, or being pursued for, lease (or other real property interests) with the Applicant for the location of all Facility components. The Facility Site is difficult to define in the early stages of a project due to the iterative nature of siting a wind energy generating facility. As the project layout and landowner negotiations solidify, it becomes the primary project boundary used in planning and in the Article 10 Application.

Host Landowners – Entities owning parcels within the Facility Site.

Host Municipalities – All local municipalities having jurisdiction over lands where the Applicant proposes to locate Facility components.

NYSDEC – New York State Department of Environmental Conservation

NYSDPS – New York State Department of Public Service

NYSDAM – New York State Department of Agriculture and Markets

PIP – Public Involvement Program plan – A series of coordinated activities that provides a variety of effective public participation opportunities by which public concerns can be identified as early as possible throughout the various stages of the decision-making process, ensures communication between stakeholders and an applicant, and results in education of the public as to the specific proposal and the Article 10 process. See 16 NYCRR § 1000.2(ah).

Public Interest Groups – Non-governmental organizations with a presence in the area and having core missions related to environmental stewardship, economic sustainability, wind energy development, etc.

Siting Board – New York State Board on Electric Generation Siting and the Environment

Stakeholders – Those persons who may be affected or concerned by any issues within the Board's jurisdiction relating to the proposed major electric generating facility and any decision being made by it. See 16 NYCRR 1000.2(an).

Study Area – The area within a radius of five miles from all generating facility components, interconnections and related facilities. See 16 NYCRR 1000.2(ar).

1.0 INTRODUCTION

High Bridge Wind, LLC (“the Applicant” or “High Bridge Wind”), a wholly-owned subsidiary of Calpine Corporation (“Calpine”), is proposing to submit an Application to construct a major electric generating facility under Article 10 of the New York Public Service Law. Pursuant to the rules of the New York State Board on Electric Generation Siting and the Environment (“Siting Board”), applicants proposing to submit an Application to construct a major electric generating facility must first submit a Public Involvement Program plan (“PIP”). Under 16 NYCRR § 1000.4, the PIP must be submitted to the New York State Department of Public Service (“NYSDPS”) for review at least 150 days prior to filing a Preliminary Scoping Statement (“PSS”). This document is intended to serve as the PIP for the High Bridge Wind Project (“the Facility”). The Facility is intended to be an approximately 100-megawatt (“MW”) wind powered electric generating facility in the Town of Guilford, Chenango County, New York (Figure 1).

As required under 16 NYCRR § 1000.4, the Applicant’s PIP includes the following components:

- (1) Consultation with affected agencies and other stakeholders;
- (2) Pre-application activities to encourage stakeholders to participate at the earliest opportunity;
- (3) Activities designed to educate the public about the Facility and the Article 10 review process, including the availability of funding for municipal and local parties;
- (4) The establishment of a website to disseminate information and updates to the public regarding the Facility and the Article 10 process;
- (5) Notifications to affected agencies and other stakeholders; and
- (6) Activities designed to encourage participation by stakeholders in the certification and compliance process.

2.0 FACILITY DESCRIPTION

2.1 COMPANY PROFILE

The Applicant is a wholly-owned subsidiary of Calpine Corporation. Headquartered in Houston, Texas, with customers from 21 states and Canada, Calpine is the U.S.’s largest generator of electricity from natural gas and geothermal resources. Calpine is a Fortune 500 company with a track record of financial performance, a strong balance sheet, and ready access to capital for development, construction and operations. Calpine specializes in developing, constructing, owning, and operating generation assets that use advanced technologies to produce power in a low-carbon and environmentally responsible manner. In early 2015, Calpine launched a new development group with the goal of being a long-term owner and operator of wind energy projects throughout the United States. Calpine’s wind development team has more than 40 years of

experience and has developed over 2,500 megawatts of greenfield wind energy projects that are in operation currently. For more information on other Calpine wind projects in New York State see <http://www.calpine.com/operations/commercial-operations/development/new-york-wind-projects>.

2.2 FACILITY SUMMARY

The High Bridge Wind Project is anticipated to have a nameplate capacity of 100 MW¹. The Facility will be located within the Town of Guilford, Chenango County, New York on leased lands that are rural in nature. Proposed Facility components will be sited to enable landowners to continue existing land uses, such as agriculture, forestry operations, mining, and hunting.

The proposed Facility will include the installation and operation of up to 30 wind turbines, together with the associated collection lines (below grade and overhead), access roads, meteorological towers, and operation and maintenance (O&M) building. To deliver electricity to the New York State power grid, the Applicant proposes to construct a collection substation, a 115-kV electrical transmission line (less than 10 miles in length), and a point of interconnect (POI) substation that will interconnect with NYSEG's Jennison to East Norwich 115 kV transmission line in the Town of Guilford. The Applicant is proposing to install battery storage at the POI substation. Considering the location of NESEG's Jennison to East Norwich line, the collection substation, POI substation, battery storage, and 115-kV electrical transmission line would be located on the eastern side of the Facility Area, northeast of Guilford Lake.

The proposed Facility will have positive impacts on socioeconomics in the area. In the United States it is estimated that a 50 MW wind project will create 40 full-time equivalent jobs during the construction period² and two long-term full-time jobs for every 10-20 turbines during the operation period (NYSERDA, 2017). Most jobs created by the Facility will likely be drawn from the Chenango County and the Southern Tier labor market. In addition, the Facility will positively impact socioeconomics through payment in lieu of taxes (PILOT) to municipalities, landowner lease agreement revenues, and the purchase of local services and goods.³ The High Bridge Wind Project's Article 10 Application will include a full discussion of the socioeconomic impacts and local benefits anticipated to result from construction and operation of the Facility.

¹ Providing enough electricity for 30,000 to 45,000 households, based on average annual electric consumption rates of 10.8 MWh and 7.1 MWh per household for the United States and New York State, respectively, and an average wind energy capacity factor of 36.7% (EIA, 2017; EIA, 2018).

² Construction jobs may be less than full-time; these estimates under-represent the total number of people hired.

³ Note, PILOT discussions with host municipalities have not yet begun and landowner negotiations are confidential. The Applicant will provide this information in accordance with the Article 10 regulations as it becomes available.

2.3 STUDY AREA

Per 16 NYCRR § 1000.2(ar), the Study Area to be used for analysis of major electric generating facilities is defined as “an area generally related to the nature of the technology and the setting of the proposed site. For large facilities or wind power facilities with components spread across a rural landscape, the study area shall generally include the area within a radius of at least five miles from all generating facility components, interconnections and related facilities and alternative location sites.” The Study Area for the Facility includes the Towns of Guilford, Norwich, Oxford, New Berlin, Preston, Bainbridge, the Village of Oxford, and the City of Norwich in Chenango County; and the Towns of Morris, Butternuts, Unadilla, and the Village of Gilbertsville in Otsego County (see Figure 3).

With respect to the Facility Area and Study Area presented in this PIP, it should be noted that the selection of appropriate sites for a wind-powered electric generation facility is constrained by numerous factors that must be simultaneously balanced for a given project to operate in a technically and economically viable manner. Availability and quality of the wind resource and proximity to bulk power transmission systems are the initial screening criteria evaluated in the site selection process for any wind power project. The Applicant's initial evaluation was based on publicly available data (e.g., the *Wind Resource of New York, Mean Annual Wind Speed at 100 Meters* map prepared by AWS Truewind), site visits, and a capacity analysis of nearby transmission lines. This initial evaluation indicated the wind resource in Chenango County is suitable and access to bulk power transmission systems is adequate. Other factors that increase the suitability of the proposed Facility Area include willing host landowners and municipalities and preliminary environmental reviews that indicate no significant wildlife or unique natural habitat concerns.

3.0 IDENTIFICATION OF STAKEHOLDERS

The first step in designing a PIP is determining who may be affected by the proposed Facility. The Applicant identified affected agencies and municipalities, utilities, host landowners, and other stakeholders based on: a review of the Article 10 regulations; NYSDEC guidance; prior Article 10 PIP submissions; reviews of County GIS data, tax records, and personal visits; consultation with local municipal representatives; and other research efforts. The Applicant considered the following in identifying affected agencies and other stakeholders:

- The potential location of all Facility components within the Facility Area, including the POI;
- The definition of “Local Party” in 16 NYCRR § 1000.2(s);
- The definition of “Affected Agencies” in 16 NYCRR § 1000 et seq;
- Host landowners and municipalities;

- Adjacent landowners and municipalities;
- State and federal elected officials representing the host and adjacent municipalities; and
- Public interest groups.

A list of known stakeholders is included as part of the Notification List⁴ (see Exhibit A). This list of stakeholders was developed based on the efforts described above. Sections 3.1 through 3.9, below, identify stakeholders by category. Updates will be provided in pending Article 10 submissions (e.g., the Preliminary Scoping Statement and the Article 10 Application).

No state forest lands are located within the Facility Area; however, state forest lands within the Study Area are listed below:

- Lyon Brook State Forest
- Basswood State Forest
- Wiley Brook State Forest
- South Hill State Forest
- Ambler State Forest

These lands are managed by NYSDEC under the Between Rivers Unit Management Plan (UMP). As initial project consultations proceed, the Applicant will review the UMP and consult with NYSDEC to identify other potential stakeholders.

3.1 AFFECTED STATE AND FEDERAL AGENCIES

Empire State Development Corporation

National Park Service

National Telecommunications and Information Administration

New York Independent System Operator

New York State Energy Research and Development Authority

NYS Attorney General

NYS Department of Agriculture and Markets

NYS Department of Environmental Conservation

⁴ This list includes stakeholders and known, potentially interested parties and their contact information. The Notification List is a living document that will be updated as necessary, based on information received during PIP activities (e.g., public meetings and from the Facility website). No limits will be placed on the parties that can be added to the Notification List. Updates to this list will be provided in pending Article 10 submissions (e.g., the Preliminary Scoping Statement and the Article 10 Application).

NYS Department of Health
 NYS Department of Public Service
 NYS Department of State
 NYS Department of Transportation
 NYS Division of Homeland Security and Emergency Services
 NYS Governor's Office
 NYS Office of Parks, Recreation and Historic Preservation
 State Assemblyman Clifford Crouch, Assembly District 122
 State Senator Fred Akshar II, 52nd Senate District (Towns of Oxford, Preston, Guilford, Norwich, Bainbridge)
 State Senator James Seward, 51st Senate District (Towns of Unadilla, Butternuts, New Berlin)
 United States Department of Defense
 United States Federal Aviation Administration
 US Army Corps of Engineers
 US Congressman Claudia Tenney, District 22 (Chenango County)
 US Department of Defense
 US Federal Aviation Administration
 US Fish and Wildlife Service
 US Senator Charles E. Schumer
 US Senator Kirsten E. Gillibrand

3.2 LOCAL AGENCIES

Chenango County Bureau of Fire and Emergency Management
 Chenango County Department of Public Works
 Chenango County Farm Bureau
 Chenango County Highway Department
 Chenango County Parks and Recreation
 Chenango County Planning and Development
 Chenango county Public Health
 Chenango County Soil and Water Conservation District
 Cornell Cooperative Extension, Chenango County
 County of Chenango Industrial Development Agency
 Guilford Fire Department
 Guilford Highway Department
 Norwich Department of Public Works

Norwich Fire Department
Norwich Planning and Community Development
Otsego County Farm Bureau
Otsego County Soil and Water Conservation District

3.3 MUNICIPALITIES AND SCHOOL DISTRICTS IN THE FACILITY AREA

Bainbridge-Guilford Central School District
Chenango County
Gilbertsville-Mount Upton Central School District
Norwich City School District
Town of Guilford

3.4 MUNICIPALITIES AND SCHOOL DISTRICTS IN THE STUDY AREA

City of Norwich, Chenango County
Unatego Central School District
Otsego County
Oxford Academy and Central School District
Sidney Central School District
Town of Bainbridge, Chenango County
Town of Butternuts, Otsego County
Town of Morris, Otsego County
Town of New Berlin, Chenango County
Town of Oxford, Otsego County
Town of Preston, Chenango County
Town of Unadilla, Otsego County
Unadilla Valley Central School District
Village of Gilbertsville, Otsego County
Village of Oxford, Chenango County

3.5 ADDITIONAL STAKEHOLDERS

Enterprise Projects Partners L.P.
Lt. Warren Eaton Airport
New York State Electric and Gas (NYSEG)

Oneida Indian Nation
Sidney Municipal Airport
Tuscarora Indian Nation

3.6 HOST AND ADJACENT LANDOWNERS

Host landowners are landowners owning parcels within the Facility Site⁵. Adjacent landowners are landowners owning parcels abutting the Facility Site or within 500 feet of a wind turbine. The identities of potential host and adjacent landowners were gathered from County GIS records, tax records, and personal visits by representatives of the Applicant. This list of host and adjacent landowners will be refined as the Facility layout evolves in response to input from stakeholders and field data (e.g., wetland delineations). Therefore, while specific host and adjacent landowner information is not included in this PIP, host and adjacent landowners identified by the Applicant at the time mailings, outreach, or other notification activities occur will be included on the Notification List and noticed accordingly. Additional information will be submitted with the PSS, as required by 16 NYCRR § 1000.5. To preserve confidentiality, this information may be anonymized by address or tax parcel identification number and may not include names.

3.7 PUBLIC INTEREST GROUPS

Audubon Society- Delaware Otsego Chapter
New York Agricultural Land Trust
New York Public Interest Research Group (NYPIRG) - Binghamton Chapter
Sierra Club Susquehanna Group
Southern Tier East Regional Planning and Development Board
Susquehanna River Basin Commission
The Nature Conservancy- Eastern NY
The Wetlands Trust
Upper Susquehanna Conservation Alliance
Upper Susquehanna Conservation Alliance

3.8 ENVIRONMENTAL JUSTICE COMMUNITIES THAT WILL BE AFFECTED BY THE PROPOSAL

The Facility will be subject to the rules contained in 6 NYCRR Part 487. This law was promulgated by the NYSDEC for the analysis of environmental justice issues associated with Article 10 projects.

⁵ Note: The Facility Site includes those parcels currently under, or being pursued for, lease (or other real property interests) with the Applicant for the location of all Facility components.

Per NYSDEC Environmental Justice Policy CP-29, Potential Environmental Justice Areas include census block groups featuring populations that meet or exceed at least one of the following statistical thresholds:

1. At least 51.1% of the population in an urban area reported themselves to be members of minority groups; or
2. At least 33.8% of the population in a rural area reported themselves to be members of minority groups; or
3. At least 23.59% of the population in an urban or rural area had household incomes below the federal poverty level.

Based on data obtained from the NYSDEC's *Geospatial Information System (GIS) Tools for Environmental Justice* website (www.dec.ny.gov/public/911.html), there is one Potential Environmental Justice Area in the City of Norwich, 4.7 miles from the Facility Area, that is partially within the Study Area. The next nearest Potential Environmental Justice Area is approximately 1 mile from the Study Area boundary in the Village of Sidney (Delaware County), and 6 miles from the Facility Area. Further discussion of Environmental Justice will be provided in the PSS and the Application (Exhibit 28) pursuant to the Article 10 requirements set forth at 1000.5(l)(2)(xi).

4.0 LANGUAGE ACCESS

Per 16 NYCRR § 1000.4(d), Article 10 requires the PIP to identify (1) any language other than English spoken by 5,000 or more persons residing in any 5-digit zip code that intersects the Study Area and (2) any language other than English spoken by a significant population of persons residing near the proposed Facility Area. Twelve 5-digit zip codes intersect the Study Area. No non-English language is spoken by more than 5,000 people residing in any 5-digit zip code within the Study Area⁶ (see Table 1).

Table 1. Most Prevalent Non-English Languages Spoken in Study Area Zip Codes

Zip Code	Language	Number of Speakers
13815	Other Indo-European Languages	253
13843	Spanish or Spanish Creole	15
13411	Other Indo-European Languages	45
13776	Spanish or Spanish Creole	19
13808	Other Indo-European Languages	16
13825	Other Indo-European Languages	40
13849	Other Indo-European Languages	47

⁶ As per 2010 U.S. Census Bureau data.

Zip Code	Language	Number of Speakers
13838	Spanish or Spanish Creole	140
13733	Other Indo-European Languages	130
13830	Spanish or Spanish Creole	167
13809	Spanish or Spanish Creole	19
13780	Other Indo-European Languages	38

Source: http://www.mla.org/map_data and American Community Survey 2012-2016 5-Year Estimates

The Study Area contains portions of Chenango and Otsego Counties. Chenango County is a host municipality, Otsego County is an adjacent municipality. Chenango and Otsego counties have, respectively, 46,702 and 58,420 residents over the age of 4, of which 1,554 (3.3%) and 3,525 (6.0%) speak a language other than English at home.

5.0 PROPOSED PUBLIC INVOLVEMENT PROGRAM

According to 16 NYCRR § 1000.4(c), a Public Involvement Program must include: (1) consultation with the affected agencies and other stakeholders; (2) pre-application activities to encourage stakeholders to participate at the earliest opportunity; (3) activities designed to educate the public as to the specific proposal and the Article 10 review process, including the availability of funding for municipal and local parties; (4) the establishment of a website to disseminate information to the public; (5) notifications; and (6) activities designed to encourage participation by stakeholders in the certification and compliance process. It is anticipated that this will be an ongoing, evolving process throughout all phases of the Article 10 review process (pre-application phase, application phase, hearing and decision phase, and post-certification phase). The intent of the PIP is to disseminate Facility information to stakeholders, ascertain stakeholder interests, identify any additional stakeholders with interests potentially impacted by the project, solicit information from stakeholders through public outreach, and foster participation in the Article 10 review process. The Applicant has recently established a user-friendly website in plain English that describes the Facility and provides updates (www.highbridgewind.com) (see Section 5.4 below for additional detail).

Please note the following Applicant contact information and document repositories:

- Facility Representative (for the public and stakeholders to contact with questions, concerns, etc.):
Mr. Alec Jarvis, Director of Development, Calpine Corporation
Address: 717 Texas Avenue, Suite 1000, Houston, TX, 77002
Phone: (207) 956-1169
Email: Alec.Jarvis@calpine.com

Availability: 9:00 AM – 5:00 PM

- Toll Free Number: 1-866-681-3312
- Local Document Repositories:
 - o Guildford Town Hall, 223 Marble Road, Guilford, NY 13780. Monday – Wednesday, and Friday 9 AM – 1 PM; Thursday 4 PM – 6:30 PM; Saturday 9 AM – 12 PM.
 - o Guernsey Memorial Library, 3 Court Street, Norwich, NY 13865. Patron hours are Monday – Thursday 9 AM – 8:30 PM; Friday 9 AM – 6 PM; Saturday 9 AM – 4 PM; and Sunday 1 PM – 4 PM.
 - o Oxford Memorial Library, 8 Ford Hill, Oxford, NY 13830. Patron hours are Monday – Thursday 9:30 AM – 8:00 PM; Friday 9:30 AM – 5:00 PM; and Saturday 9:30 AM – 1:00. The library is closed on Sunday.
 - o Gilbertsville Free Library, 17 Commercial Street, Gilbertsville, New York 13776. Patron hours are Monday 3:15 PM - 5:15 PM; Tuesday 10:00 AM – 12:00 PM and 3:15 PM - 5:15 PM; Wednesday 10:00 AM – 12:00 PM and 3:15 PM – 5:15 PM and 6:30 PM – 8:00 PM; Friday 10:00 AM – 12:00 PM and 3:15 PM – 5:15 PM; and Saturday 9:00 AM – 1:00 PM. The library is closed on Thursday and Sunday.

The Applicant does not propose a local project office at this time. Should one be established, its location and office hours would be posted to the website and provided to the public as appropriate.

Comments or questions received as voicemail to the project team during non-business hours will be checked the following day. All inquiries received by telephone or email will be returned as soon as reasonably practicable, generally within 3-5 business days. If additional time is required to respond to an inquiry, an acknowledgement will be provided which indicates a response is forthcoming. Where the information sought is not available, such as the results of studies not yet completed, the Applicant will provide a response estimating when the requested information should become available in the future.

The Applicant will discuss its plans for outreach and resolution of potential complaints during construction and operation of the Facility in its Article 10 Application, which will include a Complaint Resolution Plan or similar document. Additional outreach to host landowners and host municipalities will take place during decommissioning and restoration activities, this outreach will be discussed further in the Application.

5.1 CONSULTATION WITH THE AFFECTED AGENCIES AND STAKEHOLDERS

The Applicant's consultation with affected agencies and municipalities will include:

1. An initial consultation with each agency or municipality to improve awareness of the Facility, explain the Article 10 process, request and disseminate information, and provide contact information for any follow-up;
2. Follow-up, as needed, to provide project updates, answer specific questions or concerns about the Facility, and identify the applicable studies and impact analyses to be performed and how they pertain to the Facility; and
3. Other actions required by the Article 10 regulations or needed to inform the process.

Specific information provided in the initial consultation to the affected agencies and municipalities will include a description of the Facility and its location; an explanation of the phases of the Article 10 process and how the agency or municipality can participate in each step; a description of the availability and process for obtaining Intervenor Funding; a description of the ad hoc committee process and local municipal responsibility; information about other planned consultations; and sources of additional information about the Facility and Article 10 (e.g., the Facility and Siting Board websites). Information requested from affected municipalities and agencies will vary based on involvement (e.g., host versus adjacent municipality), but may include: details specific to potential agreements (e.g., payment in lieu of taxes and highway work), local laws, emergency response organizations, environmental impact reviews, contact information for public interest groups, and identification of public interest or community groups that should be added as stakeholders.

As indicated in Section 1.0, the PIP must be submitted at least 150 days prior to the PSS. It should be noted that, in accordance with 16 NYCRR 1000.5(g), comments on the PSS are due within 21 days of its filing with the NYSDPS Secretary to the Commission ("Secretary"). The Applicant intends to engage municipalities, agencies, and stakeholders throughout the PIP implementation process to identify their respective interests and obtain information regarding resources, locations, concerns, and recommendations. Prior to filing the PSS, this will be accomplished through a variety of means, including public information sessions, direct correspondence, reviews of comments submitted on the website, and targeted meetings with some of the stakeholders identified in the PIP. Throughout these activities, the Applicant will provide stakeholders with the approximate schedule for PSS submission and highlight the 21-day public comment period.

Exhibit B lists the affected agencies, municipalities, and interested parties identified to date, the goals and objectives of consulting with these entities, and the plan for achieving these goals (e.g., who will receive the direct correspondence, when and for what purpose). Note, consultation with many of these agencies and municipalities has begun, including consultation with the Guilford Town Board, the USFWS, the NYSDEC, the

Delaware-Otsego Audubon Society (DOAS), and the NYSDAM. Meetings with local landowners to discuss the leasing process have been ongoing.

Consultation will be deemed successful if (1) the appropriate information about the Facility and the Article 10 process is provided to agency and municipality representatives, (2) the relevant information requested by the Applicant is received, (3) the Applicant is able to determine the interests and address concerns of stakeholders throughout the permitting and development process, and (4) follow up meetings or consultations are scheduled, as needed.

The Applicant will track implementation of this Public Involvement Program Plan and provide regular updates to NYSDEC Staff. Specifically, the Applicant will maintain a Tracking Log that will provide information regarding stakeholder consultation meetings, including dates, locations, attendees, purpose, and meeting summaries. An example Tracking Log is included as Exhibit C of this document.

5.2 PRE-APPLICATION ACTIVITIES TO ENCOURAGE STAKEHOLDER PARTICIPATION

The Applicant has engaged in pre-application activities to encourage stakeholder participation since 2017. These activities are summarized in the Tracking Log (Exhibit C) and include:

- Two meetings with the Guilford Town Board
- Consultation with the Town Supervisor
- Transmittal of preliminary work plans to USFWS, NYSDEC, and DOAS
- Code of conduct consultation with New York State Office of the Attorney General
- Meeting with state legislators with districts intersecting the proposed Facility Area⁷

The Applicant will continue pre-application activities to encourage stakeholder participation, as set forth in the Agency/Municipality Consultations table included in Exhibit B. This table will be updated as consultations and stakeholder participation activities take place and additional means of engagement are identified (as necessary). Generally, activities to encourage stakeholder participation during the pre-application phase will include public meetings, attendance at municipal meetings and local events as appropriate, maintenance of an updated website, publication of notices and dissemination of information about the project, as described more fully in the relevant sections of this PIP.

5.3 ACTIVITIES TO EDUCATE THE PUBLIC ON THE PROPOSAL, PROCESS, AND FUNDING

⁷ State legislators, or staffers representing them, were present at the meeting.

The Applicant has attended and plans to continue to attend Town meetings, is planning Applicant-sponsored public information sessions, will be distributing educational materials, and is developing a Facility website. The Facility website will offer information on the proposed Facility, as well as links to and information regarding the Article 10 process, Intervenor Funding, and other important stakeholder issues. Outreach materials – including educational materials – will contain contact, case number, and document repository information, will detail where additional Facility information can be obtained, and will outline the process for becoming a party to these proceedings or for joining the Notification List. These efforts will allow the Applicant to engage with applicable stakeholders and will offer multiple avenues of information, so stakeholders and the public have the best chance to obtain the right information and participate. These efforts are discussed in further detail below.

Table 2. Schedule of Key Milestones

Key Milestone	Date/Time	Milestone Details, Including Notification Summary
Public Information Sessions	Summer/Fall 2018 (prior to PSS Filing)	- To be held in the Town of Guilford. - Two sessions will be held at different times of the day to provide more opportunities for public participation. - Notice of the sessions will be published in the <i>Evening Sun</i>⁸, posted to the Facility website, and sent via mail to stakeholders on the Notification List.
Filing of PSS	Three days before filing	- Notice of the Applicant's PSS filing, a summary of the PSS, and other information required in the Article 10 regulations will be published in the <i>Evening Sun</i> , posted on the Facility website, and served as per 16 NYCRR § 1000.5(e) on all parties identified in said regulations.
	No sooner than September 24, 2018, 150 days from PIP Plan filing	- Printed hardcopies of the PSS will be served on all parties identified in 16 NYCRR § 1000.5(c). - Printed hardcopies will be provided to the local repositories identified in this section.
Public comment on PSS	Within 21 days of PSS filing	- Public comments on the PSS will be served to the Applicant within 21 days of PSS filing.
Applicant's Response to PSS Comments	Within 21 days of comment period ending	The Applicant's responses to public comments on the PSS will be served on those identified in 16 NYCRR § 1000.5(c) within 21 days of the comment period ending.
Additional Public Information Session	Prior to Application Filing	- To be held in the Town of Guilford. - Notice of the session will be published in the <i>Evening Sun</i>, posted to the Facility website, and sent via mail to stakeholders on the Notification List.

⁸ The Evening Sun is designated for the publication of official notices in the Town of Guilford and is the newspaper with the largest circulation in Chenango County.

5.3.1 Public Information Sessions

The Applicant intends to hold at two public information sessions prior to submittal of the PSS. These sessions will be held at different times of the day to provide more opportunities for public participation. Public information sessions will be scheduled for the summer or fall of 2018. Applicant representatives will be present to answer questions and provide preliminary information on regarding the Facility.

The Applicant will mail a notice of the pre-PSS public information sessions to residences and businesses within the Facility Area and parties on the Notification List, notifying them of the date and time of the sessions. This mailing will also contain contact and document repository information, details where additional Facility information can be obtained, the case number and project website, and an outline of the process for becoming a party to these proceedings or for joining the Notification List. After the filing of the PSS, the Applicant will notify all parties on the Notification List via mail or email of all other public information sessions held by the Applicant.

All public information sessions will be properly noticed in the *Evening Sun* (a minimum of 14 days in advance) and the Facility website (www.highbridgewind.com). In addition, as suggested by Town officials, information regarding pending public information sessions will be posted in the Guilford Town Hall. The Applicant will provide verification of public information session notices sent to the Notification List prior to and following PSS filing, including copies of those notices and the Notification List at the time of those mailings.

5.3.2 Educational Materials

The Applicant will develop educational materials to inform the public about wind-generated energy, the proposed Facility, the Article 10 process, and Intervenor Funding. These materials will include poster-sized maps and graphics that will be displayed at public information sessions and factsheets or brochures that will be distributed through public information sessions, document repositories, and the Facility website. These materials will include links to Siting Board and Facility websites and the project case number. Representative examples of educational materials will be posted to the project website and submitted to the record in this proceeding.

5.4 WEBSITE

The Applicant has recently established a user-friendly website in plain English that describes the Facility (www.highbridgewind.com). While still under development, this website ultimately will contain the following information:

- Facility description;
- Facility benefits and need;
- Summary of permitting requirements;
- Links to the Siting Board Article 10 Public Information Coordinator, the Siting Board home page, and case-specific documents;
- Information on the Article 10 process and public participation options;
- Instructions on how to become a party to these proceedings or join the Notification List, with a link to appropriate webpage;
- Summary of the Intervenor Funding process and how to apply;
- Facility contact information, including email address and toll-free telephone number;
- Copies of Article 10 law, regulations, and related licensing documents;
- A schedule that lists dates/times/locations for outreach events and key milestone dates, such as when the application will be filed; and
- Addresses of local document repositories.

This information will be updated, as necessary (e.g., Facility layout figures will be updated as the Facility layout develops and is finalized). As indicated above, the website includes Facility contact information. To the extent practicable, the Applicant will respond to all substantive comments within five business days; correspondence will be documented.

5.5 NOTIFICATIONS

The Article 10 regulations establish the notification requirements for serving documents. Pursuant to 16 NYCRR § 1000.7, the Applicant will publish all required notices and public information session notifications in the *Evening Sun*. As stated above, the *Evening Sun* is the designated publication for official notices in the Town of Guilford and is the newspaper with the largest circulation in Chenango County.

No less than three days before filing of the PSS and Application, the Applicant will publish a summary of the respective documents in the *Evening Sun*. Written notice shall be provided to members of the State Legislature in whose district the Facility is proposed to be located, members of the Notification List, and entities who have filed a statement with the Secretary stating they wish to receive such notices. Copies of the PSS will be served to all parties identified in 16 NYCRR § 1000.5(c). Where a specific legal notice is required by the regulations or the Hearing Examiners, the Applicant will provide proof of service to the Notification List, with a current copy of the Notification List at the time of the mailing. The Notification List may be anonymized

for host and adjacent landowners, to preserve privacy. This will include any notices mailed regarding the PSS and Application.

5.6 ACTIVITIES TO ENCOURAGE STAKEHOLDER PARTICIPATION IN THE CERTIFICATION PROCESS

Beyond the activities described above in Sections 5.1 through 5.5, the Applicant will identify additional, practical measures to encourage stakeholder participation during the certification and compliance process. It is anticipated that this will be an ongoing, evolving process throughout all phases of the Article 10 review process (pre-application phase, application phase, hearing and decision phase, and post-certification phase).

The Applicant will hold an additional public information session(s) and/or will conduct other appropriate outreach prior to filing the Article 10 Application. In addition, the Facility website will be updated regularly with Facility developments, information sessions, and announcements to keep stakeholders and the public informed. The Article 10 Application will include information on the proposed method for addressing inquiries and concerns raised by members of the public during construction, operation, and decommissioning of the Facility, such as through a Compliant Resolution Plan or other document.

6.0 REQUIRED AIRPORT/HELIPORT PRE-APPLICATION CONSULTATION

Pursuant to 16 NYCRR § 1001.25(e) and (f), the Applicant shall coordinate with the Federal Aviation Administration, the Department of Defense, and the National Telecommunications and Information Administration to confirm possible affected airports or heliports near the Facility, or potential impacts to communications infrastructure, radar, or air traffic control. Each federal entity will be contacted via phone call and/or letter to identify the operators and/or appropriate contact person.

Once the proper operator/representative is determined, the outreach to the operator of the public and private airport or public heliport will include another phone call, a follow-up letter, and, if necessary, a meeting to provide Facility-specific information. The Facility-specific information to be provided will include: a detailed map showing the Study Area, Facility Area, and location of Facility components; coordinates and dimensions of each proposed turbine; a description of the Facility construction and operation phases; and a request for review of and comment. Outreach to the Department of Defense will include an initial screening with a follow-up review of the proposed Facility, if required. It should be noted that the proposed Facility is located more than 50 miles from the nearest military installation that uses airspace for its operations (Griffiss Air Force Base).

7.0 REFERENCES

EIA (Energy Information Administration). 2017. *Frequently Asked Questions: How Much Electricity Does an American Home Use?* Available at: <http://www.eia.gov/tools/faqs/#electricity> (Last updated November 7, 2017; Accessed February 17, 2018).

EIA (Energy Information Administration). 2018. *Capacity Factors for Utility Scale Generators Not Primarily Using Fossil Fuels, January 2013-January 2018*. Available at: <https://bit.ly/2GSslqE> (Last updated March 23, 2018; Accessed April 12, 2018).

NYSERDA (New York State Energy Research and Development Authority). 2017. *New York Wind Energy Guide for Local Decision Makers*. Available at: <http://on.ny.gov/2vQZ45I> (Accessed April 12, 2018).

FIGURES

EXHIBIT A. Notification List

AFFECTED STATE AND FEDERAL AGENCIES

Empire State Development Corporation

Donna Howell, Southern Tier Regional Director
44 Hawley St., Room 1508
Binghamton, NY 13901
km@theagency-ny.com

Empire State Development Corporation

Howard Zemsky, President and CEO
625 Broadway
Albany, NY 12245
Email not available

National Park Service

Kris Heister, Superintendent
274 River Road
Beach Lake, PA 18405
Email not available

National Telecommunications and Information Administration

David J. Redl, Assistant Secretary for Communications and Information
Herbert C. Hoover Building (HCHB)
U.S. Department of Commerce
1401 Constitution Avenue NW
Washington DC 20230
Email not available

New York Independent System Operator

Michael Bemis, Board Chair
10 Krey Boulevard
Rensselaer, NY 12144
stakeholder_services@nyiso.com

New York State Assembly

Clifford W. Crouch, Assembly Member, District 122
1 Kattelville Road, Suite 1
Binghamton, NY 13901
CrouchC@nyassembly.gov

New York State Attorney General

Barbra Underwood, Acting NYS Attorney General
State Capitol Building
Albany, NY 12224
Email not available.

New York State Department of Agriculture and Markets

Richard Ball, Commissioner
10B Airline Drive
Albany, NY 12235
info@agriculture.ny.gov

New York State Department of Environmental Conservation

Basil Seggos, Commissioner
625 Broadway
Albany, NY 12233
basil.seggos@dec.ny.gov

New York State Department of Environmental Conservation Region 7

Matt Marko, Regional Director
615 Erie Blvd. West
Syracuse, NY 13204-2400
r7dep@gw.dec.state.ny.us

New York State Department of Health

Howard A. Zucker, Commissioner
Corning Tower
Empire State Plaza
Albany, NY 12237
dohweb@health.ny.gov

New York State Department of Public Service

Kathleen Burgess, Secretary to the Commission
Empire State Plaza
Agency Building 3
Albany, NY 12223
secretary@dps.ny.gov

New York State Department of Public Service

James Denn, Public Information Officer
Empire State Plaza
Agency Building 3
Albany, NY 12223
james.denn@dps.ny.gov

New York State Department of Public Service

Lorna Gillings, Outreach Contact
Empire State Plaza
Agency Building 3
Albany, NY 12223
lorna.gillings@dps.ny.gov

New York State Department of State

Rossana Rosado, Secretary of State
One Commerce Place
99 Washington Avenue
Albany, NY 12231-0001
info@dos.ny.gov

New York State Department of Transportation

Robert Sack, Director
50 Wolf Road
Albany, NY 12232
robertsack@dot.ny.gov

New York State Department of Transportation

Jack Williams, P.E., Regional Director
44 Hawley Street
Binghamton, NY 13901
jack.williams@dot.ny.gov

New York State Division of Homeland Security and Emergency Services

Roger Parrino, Commissioner
1220 Washington Ave
Albany, NY 12226
Email not available

New York State Energy Research and Development Authority (NYSERDA)

Kelly Tyler, Director of Communities and Local Government
17 Columbia Circle
Albany, NY 12203-6399
kelly.tyler@nyserda.ny.gov

New York State Governor's Office

Andrew Cuomo, Governor of NY
NY State Capitol Building
Albany, NY 12224
Email not available

New York State Office of Parks, Recreation and Historic Preservation

Rose Harvey, Commissioner
625 Broadway
Albany, NY 12207
Email not available

New York State Senate

Frederick J. Akshar II, NYS Senator, 52nd District
1607 State Office Building
44 Hawley Street
Binghamton, NY 13901
akshar@nysenate.gov

New York State Senate

James Seward, NYS Senator, 51st District
41 South Main Street
Oneonta, NY 13820
seward@nysenate.gov

US Army Corps of Engineers

Steve Metivier, Chief, NY Application Evaluation Section
1776 Niagara Street
Buffalo, NY 14207
steven.v.metivier@usace.army.mil

US Congress

Claudia Tenney, Representative, District 22
4747 Middle Settlement Road
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New Hartford, NY 13413
tenneyc@nyassembly.gov

US Congress

John Faso, Representative, District 19
PO Box 448
Kinderhook, NY 12106
john@johnfaso.com

US Department of Defense Siting Clearinghouse

Steven J. Sample, Mission Evaluation Branch
3400 Defense Pentagon
Room 5C646
Washington, DC 10301
steven.j.sample4.civ@mail.mil

US Federal Aviation Administration

Steve Urlass, Eastern Region Director
1 Aviation Plaza
Jamaica, NY 11434
Email not available

US Fish and Wildlife Service: New York Ecological Services Field Office

3817 Luker Road
Cortland, NY 13045
Email not available

US Senate

Charles E. Schumer, US Senator
15 Henry Street, Room 100AF
Binghamton, NY 13901
Email not available

US Senate

Kirsten E. Gillibrand, US Senator
100 South Clinton Street
P.O. Box 7378
Syracuse, NY 13261-7378
invite@gillibrand.senate.gov

LOCAL AGENCIES**Chenango County Bureau of Fire and Emergency Management**

Matthew Beckwith, Fire Coordinator Car 1
279 County Rd 46
Norwich, NY 13815
Mbeck301@roadrunner.com

Chenango County Department of Public Works

Sean Fry, Director
79 Rexford Street
Norwich, NY 13815

Chenango County Farm Bureau

Bradd Vickers, President
6083 State Hwy 12 N
Norwich, NY 13815
ccfb@ccfbny.org

Chenango County Highway Department

Doug Parry, Deputy Director of Highway Department
79 Rexford Street
Norwich, NY 13815

Chenango County Parks and Recreation

5 Court Street
Norwich, NY 13815

Chenango County Planning and Development

Donna M. Jones, Director of Planning
5 Court Street
Norwich, NY 13815

Chenango County Public & Environmental Health

Isaiah Sutton, Director of Environmental Health,
5 Court Street
Norwich, NY 13815
Isaiahs@co.chenango.ny.us

Chenango County Soil & Water Conservation District

Lance Lockwood, District Manager
99 North Broad Street
Norwich, NY 13815

Cornell Cooperative Extension Chenango

99 North Broad Street
Norwich, New York 13815-1386
607-336-6961
Executive Director: Kenneth Smith

County of Chenango Industrial Development Agency

Steve Craig, President and CEO
15 South Broad Street
Norwich, NY 13851

Guilford Fire Department

Ken Haynes, Fire Chief
289 County Road 37
Guilford, NY 13780

Guilford Highway Department

Robert Fleming, Superintendent
223 Marble Road
Guilford, NY 13780

Otsego County Farm Bureau

Paul Greer, President
PO Box 76
Roseboom, NY 13450
Email not available

Otsego County Planning Department

Karen Sullivan, Director
197 Main Street
Cooperstown, NY 13326
sullivan@otsegocounty.com

Norwich Department of Public Works

George Carnrike Jr., Assistant Superintendent
Hale Street
Norwich, NY 13815
Email not available

Norwich Fire Department

Tracy Chawgo, Fire Chief
31 East Main Street
Norwich, NY 13815
Email not available

Norwich Planning and Community Development

One City Plaza

Norwich, NY 13815

adonnison@norwichnewyork.net

MUNICIPALITIES AND SCHOOL DISTRICTS IN FACILITY AREA**Bainbridge-Guilford School District**

Timothy Ryan, Superintendent of School

18 Juliard Street

Bainbridge, NY 13733

tryan@bgcsd.org

Gilbertsville-Mount Upton Central School District

Annette Hammond, Superintendent/CSE

693 State Highway 51

Gilbertsville, NY 13776

ahammond@gmucsd.org

Chenango County

Mary Weidman, County Clerk

5 Court Street

Norwich, NY 13815

countyclerk@co.chenango.ny.us

Norwich School District

Gerard O'Sullivan, Superintendent

89 Midland Drive

Norwich, NY 13815

gosullivan@norwichcsd.org

Chenango County

Lawrence Wilcox, Chairman of the Board of Supervisors

RC Woodford, Clerk of the Board

5 Court Street

Norwich, NY 13815

Email not available

Town of Guilford

George Seneck, Town Supervisor

223 Marble Road

Guilford, NY 13780

Guilfordsupervisor@frontier.com

MUNICIPALITIES AND SCHOOL DISTRICTS IN STUDY AREA**Otsego County**

Kathy Sinnott Gardner, County Clerk

197 Main Street

Cooperstown, NY 13326

GardnerK@otsegocounty.com

Town of Butternuts

Town Supervisor, Bruce Giuda

1234 State Highway 51

Gilbertsville, NY 13776

supervisor@townofbutternuts.com

Otsego County

David Bliss, Board of Representatives Chair

197 Main Street

Cooperstown, NY 13326

Blissd@otsegocounty.com

Town of Morris

Supervisor, Lynn Joy

P.O. Box 117

Morris, NY 13808

Townofmorrisupervisor@fronteir.com

Oxford Academy & Central School District

Shawn Bissetta, Superintendent

12 Fort Hill Park

Oxford, NY 13830

sbissetta@oxac.org

Town of New Berlin

Robert T. Starr, Town Supervisor

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New Berlin, NY 13411

Email not available

Town of Bainbridge

Town Supervisor, Dolores Nabinger

15 N Main Street

Bainbridge NY 13733

Dnabinger@yahoo.com

Town of Norwich

Town Supervisor, Dave Evans

607-337-2302

townofnorwich@roadrunner.com

Town of Oxford

Lawrence Wilcox, Supervisor
P.O. Box 271
Oxford, NY 13830
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Town of Preston

Peter C. Flanagan, Town Supervisor
299 Preston Center Road
Oxford, NY 13830
Flans1@frontier.com

Town of Unadilla

Town Supervisor, George DeNys
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Townofunadilla@stny.rr.com

Village of Gilbertsville

Ken Nolan, Mayor
PO Box 146
Gilbertsville, NY 13776
Email not available

City of Norwich

Christine A. Carnrike, Mayor
One City Plaza, Norwich, NY 13815
(607) 334-1201

ADDITIONAL STAKEHOLDERS**Enterprise Products Partners L.P.**

1100 Louisiana Street
Houston, TX 77002
(713) 381-6500

Lt. Warren E. Eaton Airport

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Norwich NY 13815
(607) 334-9430

Oneida Indian Nation

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Government-to-Government Consultation
5218 Patrick Road
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Village of Oxford

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Sidney Central School District

William Christensen, Superintendent
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Unadilla Valley Central School District

Robert J. Mackey, Superintendent
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New Berlin, NY 13411
Mackey@uvstorn.org

Unatego Central School District

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Oneida Indian Nation

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Oneida Nation of Wisconsin

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Oneida, WI 54155-0365
Email not available

Oneida Nation of Wisconsin

Corina Williams, THPO, Designated representatives for
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Oneida, WI 54155-0365
cwilliam@oneidanation.org

New York State Electric and Gas

Carl A. Taylor, President and Chief Executive Officer
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Binghamton, NY 13902-5224
Email not available

Sidney Municipal Airport

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Sidney NY 13838
(607) 561-2346

Tuscarora Indian Nation

Leo Henry, Chief, Government-to-Government
Consultation Section 106, and projects
2006 Mt Hope Road
Via Lewiston, NY 14092

Tuscarora Environmental Program (Tuscarora Nation)

Neil Patterson, Jr., Director, designated representative
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2045 Upper Mountain Road
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PUBLIC INTEREST GROUPS**Delaware Otsego Audubon Society**

Becky Gretton, Program Director
PO Box 544
Oneonta, NY 13820
info@doas.us

New York Agricultural Land Trust

Nancy Hourigan, Board Chair
PO Box 216
Elbridge, NY 13060
nhourigan878@gmail.com

New York Public Interest Research Group (NYPIRG) - Binghamton Chapter

State University College University Union
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Binghamton, NY 13902
binghamton@nypirg.org

Sierra Club-Susquehanna Group

Scott Laufer, Chair
17 Nanticoke Ave
Endicott, NY 13760

Southern Tier East Regional Planning Development Board

Jennifer Gregory, Director
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Email not available

Susquehanna River Basin Commission

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4423 N. Front Street
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The Nature Conservancy - Eastern NY

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The Wetlands Trust

Jim Curatolo, Director
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Burdett, NY 14818
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Upper Susquehanna Conservation Alliance

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EXHIBIT B. Goals and Objectives for Stakeholder Involvement

Affected Agency and Municipality Consultations

Stakeholder	Consultation Goals	Implementation Plan and Schedule
Host Municipalities • Chenango County • Town of Guilford	- Community outreach - Solicit local feedback - Disseminate Information regarding the proposed Facility, Article 10, the Intervenor Funding process, the PSS/scoping process, the Application, etc. - Collect information necessary to complete the Article 10 process - Identify community concerns, local landmarks, land uses, and resources - Adjust study scope/methodology based on stakeholder input and concerns - Provide contact information for Facility and opportunities for direct engagement with public - Review local laws to determine anticipated compliance or need for waivers - Consult to inform the Applicant's estimate of incremental municipal, public authority, or utility operating and infrastructure costs that will be incurred for police, fire, emergency, water, sewer, solid waste disposal, highway maintenance and other municipal, public authority, or utility services during the construction and operation phases of the facility - Develop avoidance, minimization and mitigation plans to address potential Facility impacts	- Attend public information sessions⁹ and local meetings, develop informational mailings, and launch and update the Facility website - Potentially staff a local office and develop a local contact phone number - Develop a dedicated Facility email address to respond to inquiries and accept public comment - Initiate direct contact with local officials and boards regarding PSS submission, Application filing, etc., at least two weeks prior to filing - Consult with appropriate officials/departments regarding specific topics, such as road use, visual impact assessment, land use and comprehensive plans, and exchange other information sought by the Applicant or by host municipalities - Provide timely public/stakeholder notices and information on public comment periods, scheduled information sessions, and opportunities for participation - Obtain all relevant local laws, building codes, comprehensive plans, zoning maps, etc. - Discuss potential avoidance, minimization, and mitigation measures to address identified impacts - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate

⁹ Currently planned for Summer/Fall of 2018

Stakeholder	Consultation Goals	Implementation Plan and Schedule
Host School Districts • Bainbridge-Guilford School District • Norwich Central School District • Gilbertsville-Mount Upton Central School District	- Solicit local feedback - Disseminate information regarding the proposed Facility - Discuss impacts to school bus routes, district operating budget, and school operations, if any - Adjust study scope/methodology based on stakeholder input and concerns - Provide contact information for Facility and opportunities for direct engagement with public - Develop avoidance, minimization and mitigation plans to address potential Facility impacts - Consult to inform the Applicant's estimate of incremental school district operating and infrastructure costs due to the construction and operation of the facility	- Provide timely stakeholder notices and information - Initiate direct contact with local officials and boards regarding PSS submission, Application filing, etc., at least two weeks prior to filing - Work with school officials to develop transportation plans to minimize or avoid delays/traffic problems associated with construction of the Facility - Schedule information sessions - Gather local feedback - Discuss potential avoidance, minimization, and mitigation measures to address identified impacts - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate
Host Municipality Highway Departments • New York State Department of Transportation • Chenango County Highway Department • Town of Guilford Highway Superintendent •	- Solicit local feedback - Disseminate information regarding the proposed Facility - Gather information on transportation routes and the condition and capacity of local roads - Discuss impacts to transportation and local infrastructure during and after construction; transportation routes, improvements and use of rights-of-way; and contingency plans in the event of an emergency - Develop avoidance, minimization and mitigation plans to address potential Facility impacts	- Obtain and review Highway Department requirements for temporary radius improvements, transportation routes, and use of rights-of-way - Initiate direct contact with local officials and boards regarding PSS submission, Application filing, etc., at least two weeks prior to filing - Meet with highway officials to discuss concerns, potential impacts, avoidance/minimization strategies and potential mitigation - Work with local officials to develop transportation plans to minimize or avoid delays/traffic problems associated with construction of the Facility - Provide timely stakeholder notices and information - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate

Stakeholder	Consultation Goals	Implementation Plan and Schedule
Adjacent Municipalities • Chenango County • City of Norwich • Town of Bainbridge • Town of Butternuts • Town of Morris • Town of New Berlin • Town of Oxford • Town of Preston • Town of Unadilla • Village of Gilbertsville • Village of Oxford	- Community outreach - Solicit local feedback - Disseminate information regarding the proposed Facility; Article 10; the Intervenor Funding process; the PSS/scoping process; the Application; etc. - Collect all information necessary to complete the Article 10 process - Identify community concerns, local landmarks, land uses, and resources - Adjust study scope/methodology based on stakeholder input and concerns - Provide contact information for the Facility and opportunities for direct engagement with the public - Review local laws to determine anticipated compliance or need for waivers - Consult to inform the Applicant's estimate of incremental municipal, public authority, or utility operating and infrastructure costs that will be incurred for police, fire, emergency, water, sewer, solid waste disposal, highway maintenance and other municipal, public authority, or utility construction and operation phases of the facility - Develop avoidance, minimization and mitigation plans to address potential Facility impacts	- Attend public information sessions and local meetings, develop informational mailings, and launch and update the Facility website - Potentially staff a local office and develop a local contact phone number - Develop a dedicated Facility email address to respond to inquiries and accept public comment - Initiate direct contact with local officials and boards regarding PSS submission, Application filing, etc., at least two weeks prior to filing - Consult with appropriate officials/departments regarding specific topics, such as road use, visual impact assessment, land use and comprehensive plans, and exchange other information sought by the Applicant or adjacent municipalities - Provide timely public/stakeholder notices and information on public comment periods, scheduled information sessions, and opportunities for participation - Obtain relevant local laws, building codes, comprehensive plans, zoning maps, etc. - Discuss potential avoidance, minimization, and mitigation measures to address identified impacts - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate
Adjacent School Districts • Oxford & Academy Central School District • Sidney Central School District • Unadilla Valley Central School District • Unatego Central School District	- Solicit local feedback - Disseminate information regarding the proposed Facility - Develop avoidance, minimization and mitigation plans to address potential Facility impacts	- Provide timely stakeholder notices and information - Initiate direct contact with local officials and boards regarding PSS submission, Application filing, etc., at least two weeks prior to filing - Consult with the school districts to ascertain local concerns - Work with school officials to develop transportation plans to minimize or avoid delays/traffic problems associated with construction of the Facility - Schedule information sessions - Gather local feedback - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate

Stakeholder	Consultation Goals	Implementation Plan and Schedule
Emergency Response Organization • Chenango County Bureau of Fire and Emergency Management • Guilford Fire Department • Norwich Fire Department • NYS Division of Homeland Security and Emergency Services • US Department of Defense	- Inform emergency responders about the proposal, construction and operation processes, potential impacts on transportation routes, and contingency plans - Solicit local feedback - Disseminate information regarding the proposed Facility - Develop avoidance, minimization and mitigation plans to address potential Facility impacts	- Provide timely stakeholder notices and information - Initiate direct contact with local officials and boards regarding PSS submission, Application filing, etc., at least two weeks prior to filing - Consult with departments to ascertain local concerns - Work with emergency responders to develop transportation plans and contingency plans to minimize or avoid delays/traffic problems associated with construction of the Facility - Schedule information sessions - Gather local feedback - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate
Aviation and Defense • Lt. Warren Eaton Airport • Sidney Municipal Airport • US Federal Aviation Administration	- Ascertain potential Facility impacts on radar, defense systems, flight paths, and facility operations - Adjust study scope/methodology based on stakeholder input and concerns - Solicit stakeholder feedback - Disseminate information regarding the proposed Facility - Develop avoidance, minimization and mitigation plans to address potential Facility impacts	- Request an informal Department of Defense review of the proposed construction or alteration, in accordance with 32 CFR, Section 211.7; or a formal Department of Defense review of the proposed construction or alteration in accordance with 32 CFR, Section 211.6 FAA - Consult, as required by law, on potential impacts to airport operations and radar, as well as potential emergency lighting requirements - Consult with stakeholders to identify any potential impacts to radar, flight paths, national defense, or other concerns - Discuss potential avoidance, minimization, and mitigation measures to address identified impacts - Identify the necessity of consultations with the operators of airports or heliports - Include outreach to inform such operators of the proposed facility and its location prior to the submission of the Preliminary Scoping Statement - Consult with operators of airports and heliports that are nonmilitary facilities, providing a detailed map and description of such construction or alteration to such operators, and a request for review of and comment on such construction or alteration by such operators

Stakeholder	Consultation Goals	Implementation Plan and Schedule
Utilities/Communication - Enterprise Products Partners L.P. - National Telecommunications and Information Administration - New York State Electric and Gas	- Ascertain potential impacts of the Facility on communications infrastructure, energy transmission and interconnection, and the electric grid - Solicit stakeholder feedback - Disseminate information regarding the proposed Facility - Develop avoidance, minimization and mitigation plans to address potential Facility impacts	- Consult with stakeholders to identify any potential impacts to utility infrastructure, communications, grid reliability/security, etc. - Discuss potential avoidance, minimization, and mitigation measures to address identified impacts - Provide timely stakeholder notices and information - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate
Environmental Agencies and Public Interest Groups - Audubon Society - Delaware Otsego Chapter - New York State Department of Environmental Conservation (NYSDEC) - NY Public Interest Research Group (NYPIRG) - Binghamton Chapter - Sierra Club Susquehanna Group - Susquehanna River Basin Commission - The Nature Conservancy – Eastern NY - The Wetlands Trust - Upper Susquehanna Conservation Alliance - US Fish and Wildlife Service	- Ascertain potential Facility impacts on environmental resources, including avian and bat species, plants, wetlands, protected species and habitat, land use, public health and safety, emissions, noise, geology/soils, water resources, agricultural lands, and other matters of concern to stakeholders - Collect information necessary to complete the Article 10 process - Identify agency concerns, state parks and scenic resources, wildlife management areas, conservation easements, protected lands, and other resources - Adjust study scope/methodology based on stakeholder input and concerns - Consult with agencies regarding regulatory compliance, permit requirements, etc. - Solicit stakeholder feedback - Disseminate information regarding the proposed Facility - Develop avoidance, minimization and mitigation plans to address potential Facility impacts	- Review bird/bat studies with NYSDEC and FWS to determine adequacy of scope and methodology, and compliance of proposed plan with established regulations, guidance, and study Protocols - Confer with NYSDEC and Army Corps regarding wetlands delineations, stream crossings, and other relevant issues - Confer with NYSDEC and FWS regarding potential concerns associated with endangered species, the need for incidental take permits, and the Migratory Bird Treaty Act - Confer with NYSDEC and NYSDEC regarding Water Quality Certification requirements and process - Consult to develop an acceptable input dataset, including modeling for the Applicant's proposed Facility and inputs for the emissions analysis - Consult with state agencies and authorities to determine whether the Applicant has correctly identified applicable requirements, permits, etc., mandated by these agencies. - Provide timely stakeholder notices and information - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate

Stakeholder	Consultation Goals	Implementation Plan and Schedule
Agricultural Agencies and Stakeholders • Chenango County Cornell Cooperative Extension • Chenango County Farm Bureau • Chenango County Soil and Water Conservation District • New York Agricultural Land Trust • New York State Department of Agriculture and Markets • Otsego County Farm Bureau	- Ascertain potential impacts of the Facility on historical and cultural resources - Ascertain potential socioeconomic effects of Facility Consultation with agencies regarding regulatory compliance and agency guidance - Identify resources and landmarks of local concern - Develop avoidance, minimization and mitigation plans to address potential Facility impacts - Adjust study scope/methodology based on stakeholder input and concerns	- Solicit feedback from stakeholders on any potential agricultural concerns unique to the Study Area - Confer with Ag & Markets regarding compliance with agency guidance and policies - Request information or guidance from stakeholders on potential agricultural impacts, as well as potential avoidance, minimization, and mitigation measures to address those impacts - Consult with state agencies and authorities to determine whether the Applicant has correctly identified applicable requirements, permits, etc., mandated by these agencies. - Provide timely stakeholder notices and information - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate

Stakeholder	Consultation Goals	Implementation Plan and Schedule
Historical/Cultural/ Socioeconomic Groups • Chenango County Planning and Development • County of Chenango Industrial Development Agency • NYSDEC (Environmental Justice Issues) • Empire State Development Corporation • NYS Office of Parks, Recreation and Historic Preservation • Southern Tier East Regional Planning Development Board	- Ascertain potential impacts of the Facility on energy transmission and interconnection, and the electric grid - Discuss the Facility's compliance with state energy planning objectives - Solicitation of stakeholder feedback - Information dissemination on proposed Facility - Develop avoidance, minimization and mitigation plans to address potential Facility impacts - Achieve compliance with Article 10 regulatory requirements, an adequate PIP and PSS, a complete Application, etc. - Adjustment of study scope/methodology based on stakeholder input and concerns	- Consult in accordance with Section 14.09 of the New York State Parks, Recreation, and Historic Preservation Law and/or Section 106 of the Historic Preservation Act, - Consult with OPRHP and NYSDEC regarding cultural resources studies and to determine the need for and scope of work for any required Phase II cultural resources study - Consult to establish representative viewpoints for the photographic simulations of the facility and interconnections - Gather information on resources and landmarks of local concern for cultural impact assessment - Develop information on potential socioeconomic effects of Facility, including job creation, tax revenues, and incidental effects on local business and industry - Schedule information sessions - Gather local feedback - Consult with agencies and authorities to determine whether the Applicant has correctly identified applicable requirements, permits, etc., mandated by these agencies. - Discuss potential avoidance, minimization, and mitigation measures to address identified impacts - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate

Stakeholder	Consultation Goals	Implementation Plan and Schedule
Energy Agencies and Groups • New York State Energy Research and Development Authority (NYSERDA) • NY Independent System Operator • NYS Department of Public Service (NYSDEC)	- Ascertain potential impacts of the Facility on energy transmission and interconnection, and the electric grid - Discuss the Facility's compliance with state energy planning objectives - Solicit stakeholder feedback - Disseminate information on proposed Facility - Develop avoidance, minimization and mitigation plans to address potential Facility impacts - Achieve compliance with Article 10 regulatory requirements, develop an adequate PIP and PSS, a complete Application, etc. - Adjust study scope/methodology based on stakeholder input and concerns	- Consult to develop an acceptable input data set, including modeling for the Applicant's proposed facility and inputs for required emissions and electric system effects analysis - Work with NYISO to coordinate System Reliability Impact Study (SRIS) - Confer with stakeholders to ascertain the ways in which the Facility will advance state energy planning objectives and be consistent with the State Energy Plan and state policy - Consult with the state agencies and authorities whose requirements are the subject of the State Laws and Regulations exhibit to determine whether the Applicant has correctly identified such requirements - Consult to identify applicable requirements to be used to demonstrate the degree of compliance with relevant applicable reliability criteria of the Northeast Power Coordinating Council Inc., New York State Reliability Council, and the local Interconnecting transmission utility, including any criteria regarding blackstart and fuel switching capabilities - Provide timely stakeholder notices and information - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate
Other Affected Federal and State Agencies • NYS Attorney General • NYS Department of Health • NYS Department of State • US Army Corps of Engineers	- Contact Stakeholders - Disseminate Information regarding the Facility, Article 10, and Intervenor Funding - Provide contact information - Identify any specific issues or concerns - Schedule follow up meeting(s) and consultation(s), as appropriate - Adjust study scope/methodology based on stakeholder concerns	- Consult with agencies and authorities to determine whether the Applicant has correctly identified applicable requirements, permits, etc., mandated by these agencies. - Provide timely stakeholder notices and information - Ensure scope and methodology of public health and safety studies are adequate to address - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate.

Stakeholder	Consultation Goals	Implementation Plan and Schedule
Elected Representatives • Charles E. Schumer, US Senator • Claudia Tenney, US Representative, District 22 • Clifford W. Crouch, Assembly Member, District 122 • Frederick J. Akshar II, NYS Senator, 52nd District • James Seward, NYS Senator, 51st District • John Faso, US Representative, District 19 • Kirsten E. Gillibrand, US Senator • NYS Governor's Office	- Contact representatives - Disseminate Information regarding the Facility and provide contact info - Identify any specific issues or concerns - Schedule follow up meeting(s) and consultation(s), as appropriate	- Provide notifications in per 1000.5 Pre-Application Procedures. - Provide timely stakeholder notices and information - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate
Other Stakeholders/Agencies • Oneida Indian Nation • Tuscarora Indian Nation	- Contact Stakeholders - Disseminate Information regarding the Facility, Article 10, and Intervenor Funding - Provide contact information - Identify any specific issues or concerns - Schedule follow up meeting(s) and consultation(s), as appropriate	- Initiate early discussions with Native American tribes, and the SHPO, regarding cultural resources under Part 106 in advance of filing the PSS. - Provide timely stakeholder notices and information - Initiate direct contact through telephone calls, mailings, information sessions, and discussions, as appropriate

EXHIBIT C. Example PIP Tracking Log

High Bridge Wind Project PIP Tracking Log

Date of Meeting	Location of Meeting	Meeting Attendees	Purpose of Meeting	Meeting Summary
8/9/2017	Guilford Town Hall	Guilford Town Board and local residents	Project introduction	Presented current project development status, leasing efforts, anticipated field studies, overview of Article 10 process and intervenor funding mechanism, and project next steps. 25+ local residents attended with robust and productive Q+A period
2/28/2018	Email	USFWS, NYSDEC, and DOAS	Transmittal of preliminary workplans	Sent preliminary workplans for Eagle Use Survey and Raptor Migration Surveys.
4/3/2018	NYSERDA - Albany Office	NYSERDA	Project introduction	General meeting to discuss Calpine's existing generation facilities and planned developments in NY. Introduced the High Bridge Wind Project and development efforts to date.
4/17/2018	New York State Capital	State legislators with districts intersecting the proposed Facility Area as well as other legislators: Assembly Members - Donna Lupardo, Clifford Crouch, and Philip Palmesano; Senators - Thomas O'Mara, James Seward, Michael Ranzenhofer, Patrick Gallivan, Pamela Helming, Frederick Akshar, and Cathy Young.	Project Introduction	As part of annual ACENY Lobby Day, met with multiple legislators to discuss Calpine development efforts in NY, including the High Bridge Wind Project Article 10 process status and development status.
4/27/2018	Phone Call	USFWS	Survey Coverage Question	Call with USFWS to discuss percentage coverage for eagle point count surveys. Calpine agreed to increase coverage higher than 30%.
5/14/2018	Email	USFWS, NYSDEC, and DOAS	Transmittal of preliminary workplans	Sent and received approval for preliminary workplans for breeding bird surveys.
5/24/2018	Gilbertsville-Mt Upton Elementary School	Multiple landowners in the Facility Area	Project introduction	Meeting with a group of landowners within the Facility Area to discuss project development status and leasing opportunities.

Date of Meeting	Location of Meeting	Meeting Attendees	Purpose of Meeting	Meeting Summary
5/25/2018	Email	USFWS, NYSDEC, and DOAS	Transmittal of revised preliminary workplans	Sent and received approval for revised workplans for Eagle Use Surveys and Raptor Migration Surveys.
5/30/2018	n/a	New York State Office of the Attorney General	Code of conduct consultation	Execution of NYS Code of Conduct. Posted executed copy to http://www.calpine.com/highbridgewind/public-documents .
6/13/2018	Guilford Town Hall	Guilford Town Board and local residents	Project Update/Information Sharing Session	Presented current development status, ongoing field studies, anticipated field studies, overview of Article 10 process and intervenor funding mechanism. 50+ local residents attended with robust and productive Q+A period
6/14/2018	Conference Call	Guilford Town Supervisor	Discuss venue for upcoming public meeting	Call was to coordinate use of the Guilford Town Hall for the pre-PSS public information session tentatively planned for late-summer 2018.
Ongoing	Multiple Locations	Landowners in the Facility Area	Landowner Lease Agreement Efforts	Meetings are ongoing.