



Phase 1A Historic Resources Survey

High Bridge Wind Project

Town of Guilford, Chenango County, New York

Prepared for:

High Bridge Wind, LLC
717 Texas Ave
Suite 1000
Houston, TX 77002
Contact: Mr. Alec Jarvis, Director of Development
Phone: (207) 956-1169

Prepared by:

Environmental Design & Research,
Landscape Architecture, Engineering & Environmental Services, D.P.C.
217 Montgomery Street, Suite 1000
Syracuse, New York 13202
P: 315.471.0688
F: 315.471.1061
www.edrdpc.com



Phase 1A Historic Resources Survey

High Bridge Wind Project

Town of Guilford, Chenango County, New York

Prepared for:

High Bridge Wind, LLC
717 Texas Ave
Suite 1000
Houston, TX 77002
Contact: Mr. Alec Jarvis, Director of Development
Phone: (207) 956-1169

Prepared by:



**Environmental Design & Research,
Landscape Architecture, Engineering, & Environmental Services, D.P.C.**
217 Montgomery Street, Suite 1000
Syracuse, New York 13202
www.edrdpc.com

March 2019

MANAGEMENT SUMMARY

SHPO Project Review Number:	-
Involved State and Federal Agencies:	Department of Public Service (DPS), Article 10 Application
Phase of Survey:	Phase 1A Historic Resources Survey
Location Information:	Town of Guilford, Chenango County, New York
Survey Area:	
Facility Description:	Up to 30 wind turbines (approximately 673 feet tall) and associated infrastructure (100.8 mW capacity)
Facility Site:	Approximately 20 square miles/13,000 acres
Study Area	Approximately 190 square miles
APE for Indirect (Visual) Effects	Approximately 103 square miles
USGS 7.5-Minute Quadrangle Map:	<i>Gilbertsville, Guilford, Holmesville, New Berlin South, Norwich, Sidney, Unadilla, Oxford and West Bainbridge, NY</i>
Historic Resources Survey Overview:	A total of 18 properties including five districts listed on the S/NRHP are located within the Study Area (Oxford Village Historic District [208 contributing properties], Chenango County Courthouse District [28 contributing properties], Gilbertsville Historic District [75 contributing properties], Gilbertsville Historic District Boundary Increase [114 contributing properties], and the Rockwell Mills Historic District [26 contributing properties]) There are 71 properties and one historic district (Guilford Historic District [163 contributing properties] within the Study Area that were previously recommended or determined to be S/NRHP-eligible and 195 properties whose S/NRHP-eligibility has not been formally determined.
Report Authors:	Nicole Fragnito, Andrew Roblee, Grant Johnson
Date of Report:	March 2019

TABLE OF CONTENTS

1.0	INTRODUCTION	1
1.1	Purpose of the Investigation	1
1.2	Facility Location and Description	2
1.3	Facility's Area of Potential Effect (APE) and Study Area	3
1.4	NYSOPRHP Consultation	3
2.0	BACKGROUND AND SITE HISTORY	5
2.1	Previously Identified Historic Properties	5
2.2	History of the Study Area	8
2.3	Existing Conditions	17
3.0	HISTORIC RESOURCES SURVEY METHODOLOGY	19
3.1	Criteria for Evaluating the Significance of Historic Resources	19
3.2	Historic Resources Survey Methodology	19
3.3	Historic Resources Survey Report	21
4.0	SUMMARY	23
4.1	Summary of Historic Resources Survey	23
5.0	REFERENCES	25

LIST OF INSETS

Inset 1.	1817 Lay Map of the State of New York	10
Inset 2.	1855 Fagan Map of Chenango County, New York	12
Inset 3.	1863 Warner, et al. Map of the Counties of Chenango and Cortland	12
Inset 4.	Guilford Creamery (n.d.)	13
Inset 5.	1888 Burleigh Lithograph of Oxford, New York	15

LIST OF FIGURES

Figure 1.	Regional Facility Location
Figure 2.	Proposed Facility Layout
Figure 3.	Previously Identified Historic Resources
Figure 4.	Preliminary Viewshed Analysis
Figure 5.	1870 Asher and Adams <i>New Topographical Gazetteer and Atlas of New York State</i>
Figure 6.	1902 USGS <i>Oxford</i> , 1903 <i>Norwich</i> , 1912 <i>New Berlin</i> , and 1915 <i>Unadilla</i> , NY 1:62,500 Topographic Quadrangles

Figure 7. 1943 USGS *Gilbertsville, Guilford, Holmesville, New Berlin South, Norwich, Sidney, Unadilla*, 1949
Oxford and West Bainbridge, NY 1:24,000 Topographic Quadrangles

LIST OF APPENDICES

Appendix A Previously Identified Historic Resources Located within the Study Area

Appendix B. Photographs

1.0 INTRODUCTION

1.1 Purpose of the Investigation

On behalf of High Bridge Wind, LLC, a wholly owned subsidiary of Calpine Corporation (the Applicant), Environmental Design & Research, Landscape Architecture, Engineering, & Environmental Services, D.P.C. (EDR) has prepared this Phase 1A Historic Resources Survey for the proposed High Bridge Wind Project (the Facility), located in the Town of Guilford, Chenango County, New York. This Phase 1A survey was prepared in support of a Preliminary Scoping Statement (PSS) being prepared as part of review of the Facility under Article 10 (Certification of Major Electrical Generating Facilities) of the New York State Public Service Law. The information and recommendations included in this report are intended to assist the New York State Department of Public Service (NYSDPS), the New York State Office of Parks, Recreation and Historic Preservation (NYSOPRHP), the U.S. Army Corps of Engineers (USACE), and other New York state and/or federal agencies in their review of the Facility under Article 10 of the New York State Public Service Law, Section 14.09 of the New York State Parks, Recreation, and Historic Preservation Law, and/or Section 106 of the National Historic Preservation Act, as applicable. Please note that this report addresses only historic architectural resources and other aboveground historic properties (such as cemeteries, monuments, etc.); information concerning the Facility's potential effect on archaeological resources is being provided to NYSOPRHP under separate cover.

As described in 16 NYCRR § 1001.20 (Exhibit 20: Cultural Resources), an Article 10 application must include:

(b) A study of the impacts of the construction and operation of the facility and the interconnections and related facilities on historic resources, including the results of field inspections and consultation with local historic preservation groups to identify sites or structures listed or eligible for listing on the State or National Register of Historic Places within the viewshed of the facility and within the study area, including an analysis of potential impact on any standing structures which appear to be at least 50 years old and potentially eligible for listing in the State or National Register of Historic Places, based on an assessment by a person qualified pursuant to federal regulation (36 C.F.R. 61).

The purpose of the historic resources survey is to identify and document those buildings within the Facility's Study Area that appear to satisfy State and National Register of Historic Places (S/NRHP) eligibility criteria.

All cultural resources studies undertaken by EDR in association with the Facility have been conducted by professionals who satisfy the qualifications criteria per the Secretary of the Interior's Standards for Historic Preservation (36 CFR 61). This Phase 1A historic resources survey was prepared in accordance with the *New York State Historic Preservation Office Guidelines for Wind Farm Development Cultural Resources Survey Work* (the *SHPO Wind Guidelines*; NYSOPRHP, 2006) and applicable portions of NYSOPRHP's *Phase 1 Archeological Report Format Requirements* (NYSOPRHP, 2005).

1.2 Facility Location and Description

The High Bridge Wind Project is a proposed 100.8-megawatt (MW) project located within the Town of Guilford, Chenango County, New York (see Figure 1). The proposed Facility consists of the construction and operation of a commercial-scale wind power project, including the installation and operation of up to 30 wind turbines, together with the associated collection lines (below grade and overhead), access roads, permanent and temporary meteorological towers, laydown area, and an operation and maintenance (O&M) building. These turbines and related facilities will be sited within privately-owned leased land within an approximately 13,000-acre Facility Site. To deliver electricity to the New York State power grid, the Applicant proposes to construct a collection substation that may include up to 5 MW of battery storage, a short 115-kV overhead electrical transmission line (less than five miles in length) connecting the collection substation to the NYSEG 115-kV line, 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 proposed Facility Site is located on leased lands that are rural in nature. The actual footprint of the proposed Facility will be substantially smaller than the Facility Site and will have only minor impacts on land use (i.e., farming, logging and other operations will be largely unaffected). The proposed Facility Site is depicted on Figure 2.

The following terms are used throughout this document to describe the proposed action:

<u>Facility:</u>	Collectively refers to all components of the High Bridge Wind Project, which includes up to 30 wind turbines and associated infrastructure in the Town of Guilford in Chenango County (Figures 1 and 2).
<u>Facility Site:</u>	Those parcels currently under, or being pursued, for lease (or other real property interests) with the Applicant for the location of all Facility components (which will be defined in the Article 10 Application).
<u>Study Area:</u>	The area within five miles of the Facility, which is defined in Section 1.4 of this report as the appropriate study area for indirect (visual) effects on cultural resources (see Figure 2). The current Study Area includes approximately 190 square miles.
<u>APE for Direct Effects:</u>	The area of potential effect (APE) for Direct Effects for the Facility is the area containing all proposed soil disturbance associated with the Project. The proposed locations of specific components have not been defined yet. It is anticipated that the APE for Direct Effects will change as the Facility's design advances and becomes more refined.
<u>APE for Indirect Effects:</u>	The APE for Indirect Effects on historic resources includes those areas where the Facility may result in indirect effects on cultural resources, such as visual or auditory impacts. As presently envisioned, the APE for Indirect (Visual) Effects for the Facility is the area within five miles of proposed turbines which are within the potential viewshed (based on topography) of the Facility. The current Facility layout has an APE for Indirect (Visual) Effects of approximately 103 square miles (see Figure 4).

1.3 Facility's Area of Potential Effect (APE) and Study Area

The Facility's potential effect on a given historic property would be a change (resulting from the introduction of wind turbines) in the property's visual setting. Therefore, the APE for visual effects on historic resources must include those areas where Facility components (including wind turbines) will be visible and where there is a potential for a significant visual effect. Per the requirements set forth in 16 NYCRR § 1000.2(ar), the Study Area to be used for analysis of major electric generating facilities is defined as:

(ar) Study Area: 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. For facilities in areas of significant resource concerns, the size of a study area shall be configured to address specific features or resource issues.

Per the *SHPO Wind Guidelines*, the APE for Indirect (Visual) Effects on historic properties for wind projects is defined as those areas within five miles of proposed turbines (the Study Area) which are within the potential viewshed (based on topography) of a given project (NYSOPRHP, 2006). The Study Area for the Facility includes parts of the Towns of Guilford, Norwich, New Berlin, Preston, Oxford, Bainbridge, part of the Village of Oxford, and parts of the City of Norwich in Chenango County. It also includes parts of the Towns of Morris, Butternuts, and Unadilla, and part of the Village of Gilbertsville in Otsego County (see Figure 2). It is worth noting that the Facility's APE for Indirect (Visual) Effects relative to historic resources may be revised in association with subsequent layout changes during the permitting process, and that changes in the layout of the Facility are likely to result in changes in the size of the APE for Indirect (Visual) Effects, which will be documented in the historic resources survey report described herein.

1.4 NYSOPRHP Consultation

16 NYCRR § 1001.20 indicates that the scope of cultural resources studies for a major electrical generating facility should be determined in consultation with NYSOPRHP. In addition, the *SHPO Wind Guidelines* request that cultural resources surveys for wind energy projects include consultation with NYSOPRHP to determine the scope and methodology to identify and evaluate historic properties.

A Public Involvement Program Plan (PIP) was prepared for the Facility as part of the Article 10 process and was released in June 2018¹. The PIP is designed to initiate the Article 10 process, and includes consultation with the affected agencies and other stakeholders; pre-application activities to encourage stakeholders to participate at the

¹ The Public Involvement Program Plan (PIP) for the Facility is available on DPS' website here: <http://documents.dps.ny.gov/public/MatterManagement/CaseMaster.aspx?MatterSeq=56497&MNO=18-F-0262>.

earliest opportunity; 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; the establishment of a website to disseminate information to the public and updates regarding the Facility and the Article 10 process; notifications to affected agencies and other stakeholders; and activities designed to encourage participation by stakeholders in the certification and compliance process.

On October 10, 2018, the Applicant met with NYSOPRHP staff for a preliminary discussion of the scope of historic resources and archaeological studies for the Facility. The Applicant agreed to initiate consultation with the NYSOPRHP through the Cultural Resources Information System (CRIS) website and submit technical reports outlining the scope and methodology for cultural resources studies for the Facility in early 2019. The results of these studies will be presented in the Article 10 Application.

The submission of this Phase 1A historic resources survey via the CRIS system continues NYSOPRHP consultation. This Phase 1A historic resources survey proposes methodologies and analyses that are consistent with NYSOPRHP correspondence related to cultural resources surveys prepared by EDR for previous energy projects in New York. Following submission and review of this survey by NYSOPRHP, EDR anticipates that a subsequent historic resources survey will be conducted, as described herein. As stated in Section 1.1, this report addresses only aboveground historic resources; information concerning the Facility's potential effect on archaeological resources is being provided to NYSOPRHP under separate cover.

2.0 BACKGROUND AND SITE HISTORY

2.1 Previously Identified Historic Properties

EDR reviewed the CRIS website maintained by NYSOPRHP to identify significant historic buildings and/or districts, as well as other previously identified historic properties (i.e., cemeteries, bridges, monuments) located within five miles of the Facility. The “Previously Identified Historic Properties” map (see Figure 3) indicates the locations of historic properties identified through review of the Study Area for the Facility using the CRIS database. A list of all previously identified historic properties located within the Study Area for the Facility is included as Appendix A.

The following properties in the Facility’s Study Area were identified using the CRIS website:

- eighteen S/NRHP-listed properties, five of which are historic districts;
- 71 properties determined eligible for listing on the S/NRHP, one of which is an eligible district with 163 contributing properties; and
- 195 properties whose S/NRHP eligibility has not been formally determined.

No properties listed on or determined eligible for the S/NRHP are located within the Facility Site.

The eighteen S/NRHP-listed properties located within the Study Area include the following:

- Oxford Village Historic District (90NR00167) is comprised of 201 contributing properties encompassing the central part of the Village of Oxford. The variety of architectural styles, most commonly Federal and Greek Revival, reflect the village’s commercial and residential settlement from the late eighteenth to the mid-twentieth centuries (Englert, 1985).
- Chenango County Courthouse District (Broad Street – Main Street Historic District) (90NR00157) is comprised of 24 contributing buildings encompassing part of the Village of Norwich. The variety of nineteenth and twentieth century commercial and residential buildings reflect the village’s development into an important industrial center. The village greens are representative of New England style community planning (McDougall, 1975).
- Gilbertsville Historic District (90NR02194) is comprised of 69 contributing properties encompassing the central part of the Village of Gilbertsville. The nineteenth century commercial and residential buildings reflect the village’s various stages of development and distinction as a resort community (Manley and Mangold, 1973).
- Gilbertsville Historic District (Boundary Increase) (90NR02196) is comprised of the entire Village of Gilbertsville as well as five properties to the north and southwest of the village. The increased boundary encompasses an additional 114 contributing properties dating to the nineteenth century (Breyer, 1982).

- Major's Inn and Gilbert Block (90NR02193) are late nineteenth century Tudor Revival-style commercial buildings, which were constructed by descendants of the Gilbert pioneer family following significant fires in the village. Both buildings are representative of Gilbertsville's prosperity as a resort community with a resilient business sector (Rennenkampf, 1972).
- Theodore Burr House (Oxford Memorial Library) (90NR00166) is the early nineteenth century Federal and Greek Revival style residence of Theodore Burr. Burr was not only one of the first settlers in the Village of Oxford, but also was a leading bridge designer and builder. He is recognized for the development of the truss system, which transformed the structural integrity of bridges throughout the United States (Johnstone, 1980).
- US Post Office - Norwich (90NR001560) is an early to mid-twentieth century brick Colonial Revival style public building. Designed by Syracuse architect George Ketchum, the post office is representative of the public buildings program initiated during the Great Depression to relieve unemployment (Gobrecht, 1986).
- Tianderah (90NR02195) is the late nineteenth century residence of businessman N. C. Chapman. Designed by architect William Ralph Emerson, the residence is representative of an eclectic vernacular style, which incorporates elements of contemporary and revival styles (Breyer, 1978).
- US Post Office – Oxford (90NR00165) is an early to mid-twentieth century brick Colonial Revival style public building. The post office is representative of the public buildings program initiated during the Great Depression to relieve unemployment (Gobrecht, 1986).
- Guilford Center Presbyterian Church (04NR05223) is an early nineteenth-century Greek Revival style church building. Although it was founded shortly after the initial settlement of the hamlet, the church remains mostly unaltered (LaFrank, 2003).
- Guilford Center Cemetery (05NR05453) is an early nineteenth-century cemetery associated with the initial settlement and development of the Town of Guildford. In use until the mid-twentieth century, the cemetery illustrates trends in funerary art and grave marker styles. Additionally, some of the town's earliest settlers are buried there (LaFrank, 2004a).
- Rockdale Community Church (05NR05452) is a mid-nineteenth-century Greek Revival-derived church building. It is most notable for its use as a community-wide, non-denominational religious center (LaFrank, 2004b).
- Eaton Family Residence/Jewish Center of Norwich (09NR05979) is the early twentieth century Colonial Revival residence of the Eaton family. It was designed by the Syracuse architecture firm, Gaggin and Gaggin. Two generations of the Eaton family led the Norwich Pharmacal Company until the mid-twentieth century (LaFrank, 2009a).
- Emmanuel Episcopal Church Complex (09NR06009) is a late nineteenth-century Gothic Revival style church building. Designed by architect Isaac Perry, it is representative of the Ecclesiological Movement. Additional

components of the complex were designed by architects J. Mills Platt of Rochester and John Cummings of Binghamton (LaFrank, 2009b).

- Rockwells Mills Historic District (10NR06110) is comprised of 26 contributing properties encompassing part of the Hamlet of Rockwells Mills. The mid-nineteenth-century buildings reflect the industrial development and prosperity of the manufacturing hamlet led by the Rockwell family (Ravage, 2010).
- Gilbertsville Water Works (10NR06184) is a late nineteenth-century engineering work, designed by Gloversville civil engineers Vrooman and Perry. The water works underwent a series of renovations and enlargements in the early twentieth century. It was an integral community planning feature for the Village of Gilbertsville, featuring fire prevention and sanitary drinking water systems (LaFrank, 2010).
- White Store Church & Evergreen Cemetery (94NR007420) is comprised of ten contributing resources in the Town of Norwich. The early nineteenth-century church and cemetery property are representative of the Rural Cemetery Movement with developments in architecture, funerary art, and landscape architecture into the twentieth century. The church is an intact example of traditional New England meetinghouses in Central New York (Peckham, 1994).
- Jewell Family Homestead (16NR00094) is the early nineteenth-century Greek Revival style residence of the Jewell family, early settlers of the Town of Guilford. The house is an example of traditional heavy-timber frame construction (Umland, Norman, and Strzepek, 2016).

A review of the CRIS database also indicated that two historic architectural surveys have been conducted within the Study Area for the Facility:

- *Phase 1 Architectural Survey PIN 9056.48.121 NY 8 Safety Improvements* was completed in 2016 to determine the presence of resources eligible for listing on the S/NRHP associated with a New York State Department of Transportation improvement project encompassing an approximately one mile long, 130-foot wide project area located in the Town of Norwich, Chenango County. The survey recommended that the Riverside Cemetery in Chenango County (USN 01710.000115) be determined eligible for listing on the S/NRHP by NYSOPRHP (Carter and Kozub, 2016).
- *Replacement and Repair of Butternut Culvert (C950062)* was prepared in 2014 to determine the presence of resources eligible for listing on the S/NRHP associated with a New York State Department of Transportation improvement project encompassing a 100-foot wide, 200-foot wide area located in the Town of Butternuts, Otsego County. The survey identified one property, the H. G. Phelps Tenant Farmstead (USN 07702.000143), recommended to be determined eligible for listing on the S/NRHP by NYSOPRHP (Thomas, 2014).

The S/NRHP-eligible properties within the Study Area include farmsteads, residences, bridges, cemeteries, schools and commercial structures such as inns and taverns. Numerous nineteenth- and early-twentieth-century structures (primarily residences and farmsteads) are located within the Study Area that have not been previously evaluated by NYSOPRHP to determine if they are S/NRHP-eligible. These types of resources are typically determined S/NRHP-eligible under Criterion C (i.e., they “embody the distinctive characteristics of a type, period, or method of construction” [CFR, 2004]), and often derive their significance from being representative examples of vernacular nineteenth-century architectural styles that retain their overall integrity of design and materials. Within the Study Area, many of the nineteenth-century residences are Greek Revival or Greek Revival-inspired vernacular houses. The architectural integrity of historic resources throughout the Study Area is highly variable, with many showing noticeable alteration, or deterioration due to the elements. Cemeteries are not typically eligible for listing unless they satisfy S/NRHP Criteria Consideration D which stipulates a cemetery may be eligible “if it derives its primary significance from graves of persons of transcendent importance, from age, from distinctive design features, or from association with historic events” (NPS, 1990).

2.2 History of the Study Area

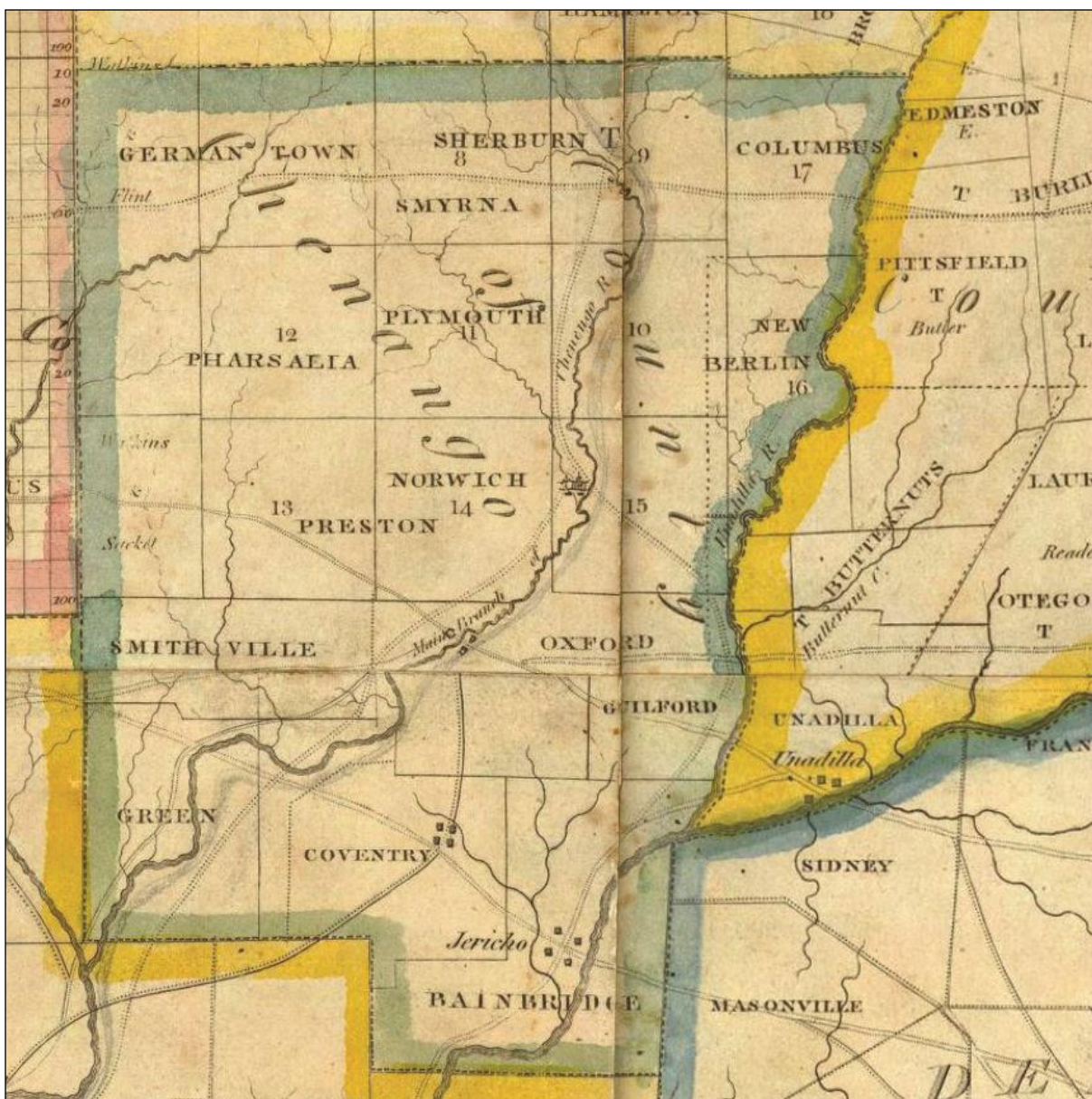
Archives and repositories consulted during EDR’s research for the Facility and Study Area included: online digital collections of the Library of Congress and the Guilford Historical Society, the David Rumsey Map Collection, and EDR’s in-house collection of reference materials. Maps reviewed included the 1855 Fagan *Map of Chenango County, New York: from actual surveys* (Inset 2), 1870 Asher and Adams *New Topographical Gazetteer and Atlas of New York State* (Figure 4), the 1895 Bien *Madison, Chenango and Broome Counties*, the 1902 *Oxford*, 1903 *Norwich*, 1912 *New Berlin*, and 1915 *Unadilla*, NY 1:62,500 topographic quadrangles (Figure 5), and the 1943 *Gilbertsville, Guilford, Holmesville, New Berlin South, Norwich, Sidney, Unadilla, NY*, 1949 *Oxford and West Bainbridge, NY* 1:24,000 topographic quadrangles (Figure 6). Sources reviewed included the *History of Chenango County* (Clark, 1850), *The Historical and Statistical Gazetteer of the State of New York* (French, 1860), the *History of Otsego County* (Hurd, 1878), and the *History of Chenango and Madison Counties* (Smith, 1880).

The Facility is located in the Town of Guilford, Chenango County, New York. Chenango County’s 893 square miles are divided into the City of Norwich and 21 towns which contain 8 incorporated villages (McFee, 2005b).

While sources differ on the specific date of the formation of the Haudenosaunee Confederacy, many agree it was established during the late fifteenth or early sixteenth century. The Five Nations of the Confederacy included the Mohawk, Oneida, Onondaga, Cayuga, and Seneca Nations (with the Tuscarora joining as the sixth nation in 1721). The Oneida’s traditional territory extended from the St. Lawrence River to the Susquehanna River and from Oneida Lake to the westernmost Adirondack Mountains in Central New York. European explorers arrived in the area that would

become Chenango County by the mid-seventeenth century. As settlers pushed farther west in New York State, tensions rose with Native American Nations, specifically the Haudenosaunee (Iroquois) Confederacy. These tensions were fueled by the competitive fur trade, international wars, and contentious European land claims. Conflicts between the Haudenosaunee and the French continued into the eighteenth century as French forts were established throughout New York, including Oneida territory. As early as 1684, English leadership in New York State endeavored to undermine French Jesuit influence on the Haudenosaunee. Most notably, Rev. Samuel Kirkland served as a Presbyterian missionary among the Oneida during the mid- to late- eighteenth century and was instrumental in dissuading the Oneida from joining the British forces during the Revolutionary War (Smith, 1880; Obomsawin, 2005; Oneida Indian Nation, 2016).

The area that would become Chenango County remained Haudenosaunee territory until the Revolutionary War, during which the Oneida were allied with the American colonists. The loyalist commander, Col. William Butler, led retaliatory campaigns against the Oneida and Tuscarora populations along the Susquehanna River. Through a series of treaties negotiated between 1784 and 1789, the Oneida and Tuscarora ceded nearly all their remaining land to the State and Federal governments. Lands acquired from the 1788 Treaty of Fort Schuyler were designated as the Chenango Twenty Townships (also referred to as the Governor's Twenty Townships, Governor's Purchase, or Clinton's Purchase) and comprised parts of Oneida, Madison, and Chenango counties. The following year, the 484,000 acres were surveyed by Horace P. Schuyler into twenty numbered townships, which were further subdivided into 250-acre lots. These numbered townships included Nelson (1), Eaton (2), Madison (3), Hamilton (4), Lebanon (5), Georgetown (6), Otselic (7), Smyrna (8), Sherburne (9), N. Norwich (10), Plymouth (11), Pharsalia (12), McDonough (13), Preston (14), Norwich (15), New Berlin (16), Columbus (17), Brookfield (18), Brookfield (19), and Sangerfield (20). The Township of Fayette, not included in the twenty townships, included the town of Guilford and parts of Oxford and Coventry (see Inset 1). An additional tract of land, referred to as "the Gore," extended north-south and separated the townships from the Military Tract to the west. Although the 1794 Treaty of Canandaigua recognized Oneida lands, subsequent treaties further reduced their territory. In the mid-nineteenth century, many Oneidas relocated to Canada, Wisconsin, and elsewhere in New York. By the early twentieth century, less than 100 acres of Oneida land remained in New York State. Due to the convoluted nature of federal treaties, litigation regarding illegal treaties and land restitution continue into the twenty-first century (Smith, 1880; McFee, 2005b; McFee, 2005c; Obomsawin, 2005; Oneida Indian Nation, 2016).



Inset 1. 1817 Lay Map of the State of New York.

Chenango County, created from Herkimer and Tioga counties in 1798, experienced gradual settlement in the early nineteenth century, with only a handful of village centers established at the junctions of surface roads and waterways. By 1817, early settlements were noted in the southern part of the county in Coventry and Jericho (later known as Bainbridge). (Lay, 1817; Collections of the David Rumsey Historical Map Collection).

The earliest non-Native transplants in the region were from New England and Eastern New York, most having purchased large land tracts from proprietors. Among them, Elnathan Bush settled in Afton in 1786 and the Vermont Sufferers settled on land grants in Bainbridge. Chenango County was formed in 1798 from Herkimer and Tioga counties; it later reduced in size due to the creation of Madison County in 1806. Following the initial success of the Erie Canal, the Chenango Canal was opened in 1837. This lateral (or branch) canal extended 97 miles and 114 locks to connect the Erie Canal and the Susquehanna River. Ultimately, it was not as successful as the Erie Canal; however, it spurred some regional settlement and economic diversity before closing in 1878. Numerous railroad lines across the

county increased market accessibility. In the mid- to late-nineteenth century, Chenango County manufacturing included rope and fishing line, ironworks, pottery, and lumber, which were transported to markets throughout the Northeast and Mid-Atlantic. Despite this, Chenango County remained primarily agricultural, producing grains, potatoes, apples, wool, livestock, and dairy.

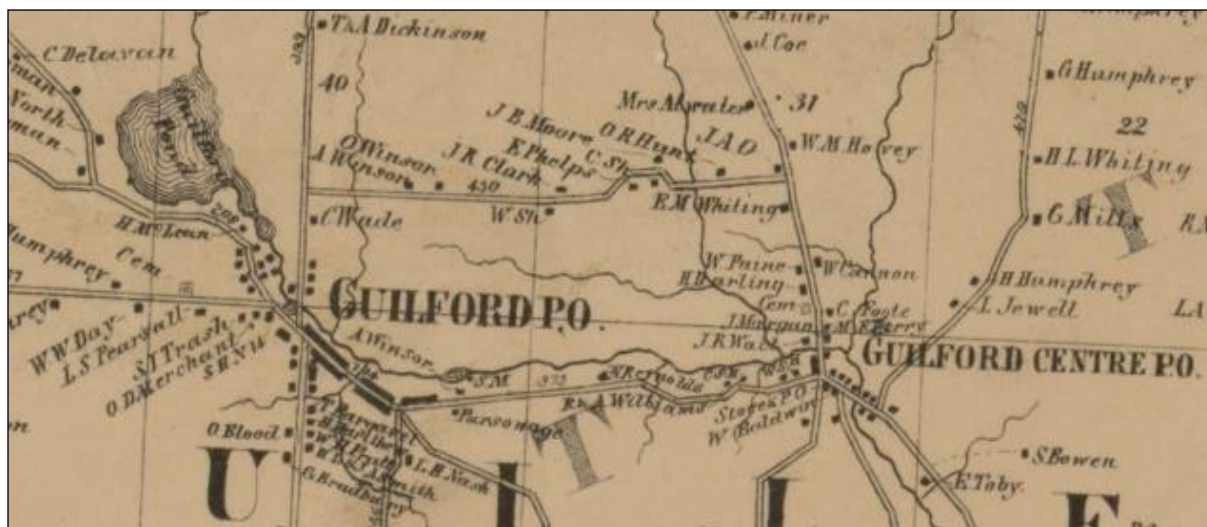
The Albany and Susquehanna (later, the Delaware and Hudson), the New York, Oswego, and Midland (later, the New York, Ontario, and Western), and the Utica, Chenango, and Susquehanna Valley (later, the Delaware, Lackawanna, and Western) Railroads were instrumental in transporting these agricultural products. Chenango County ranked in the State among the highest producers of cheese and butter. The dairy industry was so prevalent in the county that milk stations and creameries were established along these rail lines. Quarries, knitting mills, and the Norwich Pharmacal Co. also contributed to the local and national economies. Although the population soared from 21,704 in 1810 to 40,785 in 1840 at the height of the canal era, Chenango County's population began to gradually decline by 1870 (French, 1860; Forstall, 1996; McFee, 2005a; McFee, 2005b).

One of the earliest Chenango County arrivals, Ezekiel Wheeler settled in Guilford in 1787, followed soon after by other New England families. By 1796, the town had two taverns, two mills, one store, and one ashery and still. The town of Eastern was formed from Oxford on April 3, 1813, and the name later changed to Guilford in 1817. The density of Guilford changed as mills, homes, churches, and businesses were established around the base of Guilford Lake (or Guilford Pond) and along the New York, Ontario, and Western rail lines (see Insets 2 and 3). Guilford Creek provided substantial water power to support early small-scale industrial operations, like foundries, machine shops, grist and saw mills, an oil mill, carding machines, cotton and woolen factories, and tanneries. Despite these ventures, the economy continued to be centered on agriculture. The 1855 census, which described the yield of the previous year, indicated the local agricultural products included over 2,300 bushels of winter grain, over 58,000 bushels of spring grain, over 8,600 tons of hay, over 15,000 bushels of potatoes, over 34,000 bushels of apples, over 344,000 pounds of butter and over 29,000 pounds of cheese. Dairy-based agriculture enjoyed huge success in the mid- to late- nineteenth century with five milk processing factories in town whose products were brought to other markets by the Erie and Chenango Canals and railroads. Guilford's leadership in dairy production also spurred the local manufacture of cheese boxes and butter tubs (Clark, 1850; French, 1860; Smith, 1880; McFee, 2005d).

At the turn of the twentieth century, the county's population began to decrease as manufacturing and agricultural enterprises declined. The number of farms decreased from 4,473 in 1900 to 801 in 1997. By the twenty-first century, Guilford reemerged as a residential bedroom community to nearby Norwich, Oxford, and Bainbridge as labor opportunities expanded elsewhere in Chenango County (McFee, 2005d).



Inset 2. 1855 Fagan Map of Chenango County, New York.
See below (Fagan, 1855; Collections of Library of Congress).



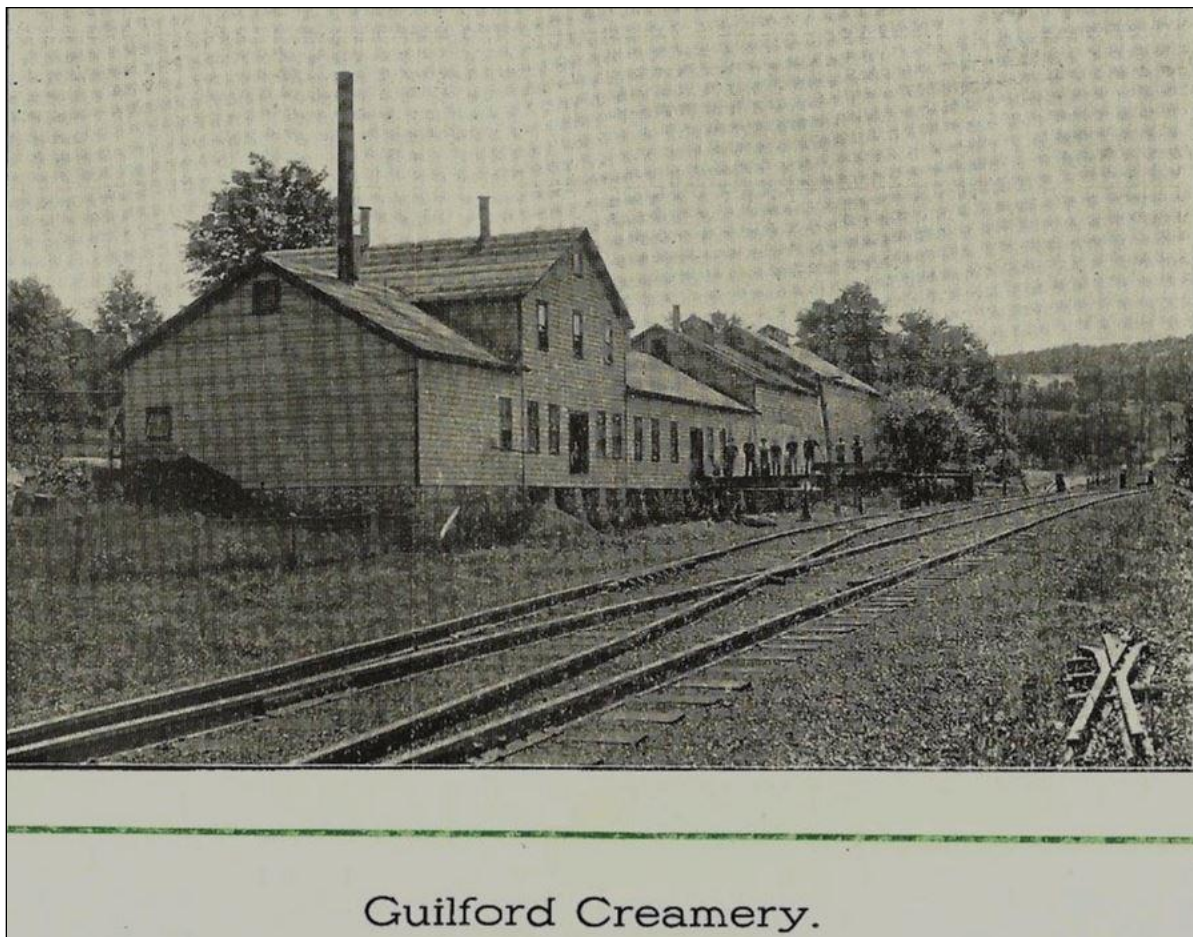
Inset 3. 1863 Warner, et al. Map of the Counties of Chenango and Cortland

Despite the limited timespan, the Fagan and Warner maps depict noticeable development of a centralized commercial and residential district in the Town of Guilford in the mid-nineteenth century. The confluence of turnpikes, coach roads, canals, natural waterways, and rail lines contributed to this prosperity; however, the Study Area and county remained primarily rural and agricultural (Warner, et al., 1863, Collections of Library of Congress).

The remaining settlements of the Study Area include the Towns of Norwich, New Berlin, Preston, Oxford, and Bainbridge, part of the Village of Oxford, and parts of the City of Norwich in Chenango County. It also includes parts of the Towns of Morris, Butternuts, and Unadilla, and parts of the Village of Gilbertsville in Otsego County. The Villages of Guilford, Oxford, and Gilbertsville, and Hamlet of Rockwells Mills developed on a similar trajectory to the Town of Guilford, each with varying degrees of size and success. Despite the development of commercial and industrial operations typical to Southern New York in the early to mid-nineteenth century (such as saw and grist mills, tanneries, and blacksmith and carriage shops) the populations of these towns and their hamlets did not expand significantly

beyond the vicinity of the crossroads or immediately adjacent waterways that initially encouraged settlement and commerce.

The Village of Guilford was settled as early as 1795 by John and Loretta Dibble. Originally called Fayette, the village developed concurrently with the town of Guilford and subsequently changed its name. Much like the town, Guilford's early economy and success was based in its role as a mercantile community. It harnessed Guilford Creek using Guilford-native Andrew Merchant's patented waterwheel to power numerous foundries, mills, tanneries, and factories, including Guilford Mills (1839) and Guilford Iron Works (1845). Due to the village's proximity to the New York, Ontario, and Western Railroad, Guilford directly supported the distribution of the county's successful dairy industry. In addition to raw milk production, Guilford manufacturers were instrumental in milk processing; they developed butter tubs, butter salting scales, cheese boxes, the "Arctic Creamery," and the patented "iron-clad milk-pan" (see Inset 4). Despite these industrial enterprises, the village has since remained largely rural in character (Smith, 1880; Gray, 2019a).



Inset 4. Guilford Creamery (n.d.)

During the nineteenth century, Chenango County was a leading producer of milk, cheese, and butter in the State. Creameries and milk stations were often located along rail lines, as illustrated in Guilford, to quickly transport dairy products to regional and national markets (n.d., Collections of the Guilford Historical Society).

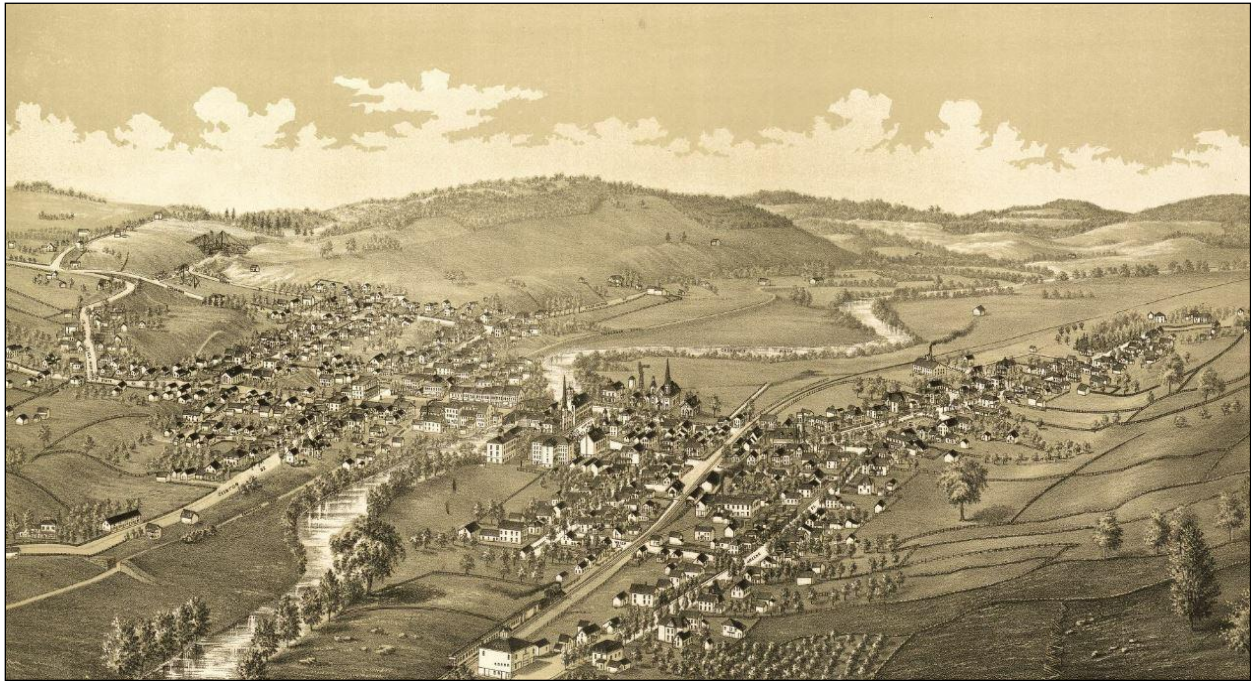
Rockwells Mills is an unincorporated hamlet in the Town of Guilford. Originally called Union, the hamlet's name changed in 1875 to Rockwells Mills in honor of the prolific Rockwell family. Located along the west bank of the Unadilla River, Rockwells Mills was ideally situated for water-powered industries. By 1798, Sullivan Reynolds established grist and saw mills, an ashery, and a distillery. In 1814, William Gunn established the first carding and clothing mill in the county, Gunn Richmond and Company. Its proximity to the Catskill Turnpike facilitated the delivery of raw materials to the mill and the shipment of finished goods to local and regional markets. Gunn followed the "Rhode Island" textile mill model, in which he provided housing and food for his employees as illustrated by the early boarding house located on the property. This early success of the company was noted in the 1820 publication *Digest of Manufactures*; however, subsequent financial issues resulted in new ownership as the Harmony Cotton and Woolen Co. and later, the Gunn Beckwith & Company (Ravage, 2010; Gray, 2019b).

In 1849, Chester Rockwell and his son Erastus purchased the mill and surrounding property for \$3,000. By 1857, Erastus assumed the company from his father. In 1863, Erastus sold half the company to his younger brother, Chester W. The opening of the New York, Oswego, and Midland Railroad (later, the New York, Ontario, and Western) west of the mill in the mid-nineteenth century provided greater accessibility to markets. Despite a severe fire in 1870, Chester W. rebuilt the mill as C. W. Rockwell & Co. Throughout the late nineteenth century, Rockwells Mills experienced its greatest period of population and economic growth with the addition of a store, railroad depot, schoolhouse, and church (Ravage, 2010; Gray, 2019b).

Following the death of Chester W. in 1891, the mill later closed in 1907, and by 1925 most of it was demolished. In 1947, Greg McPherson, grandson of Chester W., opened The Old Mill Restaurant in the remaining stone building, which continues to operate under new ownership. By the mid-twentieth century, the hamlet of Rockwells Mills served as a residential bedroom community for neighboring communities as labor opportunities expanded elsewhere in Chenango and other counties (Ravage 2010; Gray, 2019b).

The Village of Oxford was formed from the Town of Oxford and incorporated in 1808. The Chenango River divides the village into eastern and western banks, which were later united by a stringer bridge in 1800. The routes of turnpikes, coach roads, the Chenango Canal, and the Utica, Chenango, and Susquehanna and New York, Ontario, and Western Railroads through the village supported rapid economic development as people and products gained access to local and national markets (see Inset 5). In addition to foundries and mills, Oxford also produced hoes and edge tools, window sashes and blinds, carriages, baskets, and even artificial teeth in the mid- to late nineteenth century. Much like other municipalities in the county, Oxford was also home to a milk station. Despite these varied enterprises, the village has since remained largely rural in character. In 1985, the village was listed as a historic district on the S/NRHP. By

the twenty-first century, the village of Oxford served as a residential bedroom community for the neighboring communities of Norwich, Greene, Unadilla, and Binghamton as labor opportunities expanded elsewhere in Chenango and other counties (French, 1860; McFee, 2005e).



Inset 5. 1888 Burleigh Lithograph of Oxford, New York.

View northwest into the Village of Oxford. A variety of businesses, churches, and schools were present at the village center, with residences along side streets. Although the Chenango River divided the village, a bridge connected the east and west banks. Farmsteads were located south, west, and east of the village (Burleigh, 1888; Collections of Library of Congress).

The Village of Gilbertsville in the Town of Butternuts, Otsego County was settled in the early nineteenth century, with an initial settlement in 1787 by Abijah Gilbert northeast of the current village. Gilbert later returned with his family to establish a homestead in 1796. Gilbert's son, Joseph, led the village's early development into a mercantile community. Along with his business partner, Samuel Cotton, Gilbert established a store, tannery, factory, and mills. The village harnessed Butternuts Creek to power its small-scale industries. Once the Chenango Canal opened in Norwich in 1837, Gilbert and Cotton created a network of staff to ensure Gilbertsville products reached the local and regional markets. Despite these enterprises, the village has since remained largely rural in character. A series of major fires in 1866 and 1874 destroyed several of Gilbertsville's buildings. The advent of the railroads throughout the region diminished the need for local industries; resultantly, Gilbertsville shifted its economy to hotels and resorts, led by the descendents of the Gilbert family. The lack of rail lines in the village further restricted access to markets. In 1982, the village was listed as a historic district on the S/NRHP. By the mid-twentieth century, the village of Gilbertsville served as a residential bedroom community for other towns in Otsego County and nearby counties as labor opportunities expanded elsewhere (Hurd, 1878; Breyer, 1982).

Historic maps reflect the slow rate of nineteenth century settlement of the towns within the county and the Study Area, and the continued lack of significant expansion throughout the twentieth century. The 1855 Fagan *Map of Chenango County, New York* (Inset 2) shows that the Towns of Bainbridge and Guilford, City of Norwich, and Village of Oxford were the most significant population and commercial centers nearest to the Facility within the Study Area. Most of the Study Area can be characterized as residences and farmsteads spaced along roadways without notable commercial operations or schools located nearby. Owners, their built improvements, and early roads are depicted along creeks and river systems. The central portion of the Study Area is sparsely populated, comprised of forests amid larger tracts of undeveloped land. The southern end of the Study Area terminates at the Broome County border.

The 1870 Asher and Adams *New Topographical Gazetteer and Atlas of New York State* (Figure 4) depicts the Study Area in Chenango and Otsego counties. Although no property owners are noted, the townships are delineated, and villages are noted with each. It also illustrates denser development in Norwich. Several railroad lines and their respective branches traverse the region along with early roads. The Town of Afton, formed in 1857 from Bainbridge, now constitutes the southern border of the Study Area.

The 1902 *Oxford*, 1903 *Norwich*, 1912 *New Berlin*, and 1915 *Unadilla*, NY 1:62,500 topographic quadrangles (Figure 5) reflect infrastructural development and expansion, most notably in Norwich, Oxford, and Bainbridge. The 1943 *Gilbertsville, Guilford, Holmesville, New Berlin South, Norwich, Sidney, Unadilla, NY*, and the 1949 *Oxford and West Bainbridge*, NY 1:24,000 topographic quadrangles (Figure 6) show similar road conditions to the aforementioned 1870 Asher and Adams and USGS maps, though they depict a more formalized and defined network of roads throughout the Study Area due to the introduction of the automobile. Most of the roadways remain diagonal thoroughfares driven by topography, rather than a product of town-wide planning. Land development is also restricted to the valleys along the creeks, rivers, and roadways due to the areas of steep topography in the Allegany Plateau. Additional residential growth is noticeable in the hamlets of Guilford, particularly in Mount Upton and Rockdale along the Unadilla River. Development is relatively sparse in the remainder of the Study Area, though several schools are noted throughout the region.

The Chenango County population reached its maximum of 51,768 people in 1990 and has gradually decreased again since then. Major population and employment centers in the twenty-first century include the City of Norwich, and the Towns of Bainbridge and Oxford, and Broome County (Forstall, 1996).

2.3 Existing Conditions

Representative existing conditions within the Study Area are summarized below, depicted in photographs included as Appendix A:

- The Facility Site is located wholly within the Town of Guilford and bordered on the west at the intersection of Wahlberg Road and Goodwin Lane, on the south along Kent Brook, on the east by the Otsego County line and Unadilla River.
- The major transportation routes are Interstate 88 at the south end and New York State Routes 8 and 12 along the east and west borders, respectively, of the Study Area. Secondary transportation routes through the Study Area are County Routes 17, 27, 35, 36, 37, and 38, as well as local roads.
- The proposed Facility Site is characterized by a patchwork of forested woodlots, open agricultural fields, pasture, and scattered residences and farms (see Appendix B, Photographs 1-4). No areas of concentrated settlement occur within the Facility Site boundaries.
- Significant areas of concentrated settlement within the Study Area include the City of Norwich and Towns of Oxford and Bainbridge. Older homes and farms are widely spaced at regular intervals along roadways and include primarily vernacular interpretations of Italianate and Greek Revival style houses, traditional agricultural buildings and farm facilities, and one-story single- or double-wide modular homes (see Appendix B, Photographs 5-8)
- Rural housing is concentrated in hamlets, with houses usually clustered around a four-way intersections or along short stretches of highway without any notable commercial development (see Appendix B, Photographs 9-10).
- The Town of Guilford encompasses the entirety of the Facility Site, and is comprised of churches, town hall, schools, farms, stores, and residences bound by the Unadilla River to the east and local roads to the north, south, and west. The Guilford Historic District (USN 01707.000125), located southeast of Guilford Lake, is eligible for listing in the S/NRHP. The Rockwells Mills Historic District (10NR06110), located along New York State Route 8 and the west bank of the Unadilla River, is comprised of 26 contributing buildings (see Appendix B, Photographs 11-12).
- The S/NRHP-listed Jewell Family Homestead (16NR00094) is located on near the intersection of County Route 35 at 120 Furnace Hill Road. The residence is an early nineteenth century Greek Revival farmhouse and is associated with the Jewell family, owners of the property for nearly 200 years (Umland, Norman, & Strzepek, 2016) (see Appendix B, Photograph 13).
- The Town of Oxford is located approximately one mile west of the Facility Site. The Village of Oxford is located in the northern part of the township and is comprised of a village green, churches, town hall, schools, farms, stores and businesses, and residences bisected by New York State Route 12 and the

Chenango River, and bound by local roads at the southeast and northwest. The Oxford Village Historic District (90NR00167) is comprised of 201 contributing buildings (see Appendix B, Photograph 14).

- The Town of Butternuts is located less than one-half of a mile east of the Facility Site, on the east bank of the Unadilla River. The Village of Gilbertsville is centrally located within the township and is comprised of a church, town hall, schools, farms, stores, and residences bound by the Unadilla River and Chenango County line at the west and local roads at the north, south, and east. The Gilbertsville Historic District (90NR02194) is comprised of 69 contributing buildings (see Appendix B, Photographs 15-16).
- Previously identified S/NRHP-eligible properties within the Study Area include residences, schools, churches, and bridges dating to the nineteenth century (see Appendix B, Photographs 17-19).
- Additional previously identified historic resources whose S/NRHP eligibility has yet to be determined include residences, a store, and an inn (see Appendix B, Photographs 20-22).

3.0 HISTORIC RESOURCES SURVEY METHODOLOGY

3.1 Criteria for Evaluating the Significance of Historic Resources

Historically significant properties are defined herein to include buildings, districts, objects, structures and/or sites that have been listed on the S/NRHP, as well as those properties that NYSOPRHP has formally determined are eligible for listing on the S/NRHP. Criteria set forth by the National Park Service for evaluating historic properties (36 CFR 60.4) state that a historic building, district, object, structure or site is significant (i.e., eligible for listing on the S/NRHP) if the property conveys (per CFR, 2004; NPS, 1990):

The quality of significance in American history, architecture, archeology, engineering, and culture is present in districts, sites, buildings, structures, and objects that possess integrity of location, design, setting, materials, workmanship, feeling, and association and:

- (A) that are associated with events that have made a significant contribution to the broad patterns of our history; or
- (B) that are associated with the lives of persons significant in our past; or
- (C) that embody the distinctive characteristics of a type, period, or method of construction, or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction; or
- (D) that have yielded, or may be likely to yield, information important in prehistory or history.

As noted in Section 1.1 of this report, historic resources surveys undertaken by EDR in association with the Facility will be conducted by professionals who satisfy the qualifications criteria per the Secretary of the Interior's Standards for Historic Preservation (36 CFR 61). Our staff are thoroughly familiar with vernacular architectural styles, architectural traditions, historic settlement and land use patterns, and relevant historic contexts for rural central New York State.

3.2 Historic Resources Survey Methodology

The *SHPO Wind Guidelines* suggest the completion of a preliminary historic resources survey of the areas located within one mile of the turbines where viewshed analysis indicates the Facility is potentially visible, and then schedule a meeting with NYSOPRHP staff in Albany to review the results of the preliminary survey. The purpose of this meeting is to allow NYSOPRHP the opportunity to verify the evaluation criteria being used by the consultant to determine S/NRHP-eligibility. However, EDR's cultural resources staff have successfully undertaken numerous previous historic resources surveys for energy projects in New York State, including wind energy projects, in close consultation with

NYSOPRHP staff². In these previous surveys, NYSOPRHP staff have concurred with EDR staff recommendations regarding the potential S/NRHP-eligibility of historic resources without the need for additional survey or justification. In recent correspondence related to other wind energy projects in New York, NYSOPRHP staff have confirmed that EDR does not need to conduct this initial one-mile survey and confirmation of methodology. Therefore, a one-mile survey and initial consultation with NYSOPRHP to review the results of the one-mile survey are not proposed herein.

The Facility's APE for Indirect (Visual) Effects is defined in Section 1.4 of this report. EDR will conduct an historic resources survey of the Facility's APE for Indirect (Visual) Effects. The historic resources survey will be conducted by a qualified architectural historian who meets the Secretary of Interior's Standards for Historic Preservation Projects (36 CFR Part 61). The historic resources survey will identify and document those buildings within the Study Area that, in the opinion of EDR's architectural historian, appear to satisfy State and National Register of Historic Places (S/NRHP) eligibility criteria. In addition, the survey will also be conducted for the purpose of providing updated photographs and recommendations of eligibility for S/NRHP-eligible resources, as well as previously surveyed resources within the APE for Indirect (Visual) Effects whose S/NRHP eligibility has not formally been determined (see Section 2.2 and Table 1).

Historic resources survey fieldwork will include systematically driving all public roads within the Study Area to evaluate the S/NRHP-eligibility of structures and properties. When sites that appeared to satisfy S/NRHP-eligibility criteria are identified, the existing conditions of the property will be documented by EDR's architectural historian. This includes photographs of the building(s) (and property) and field notes describing the style, physical characteristics and materials (e.g., number of stories, plan, external siding, roof, foundation, and sash), condition, physical integrity, and other noteworthy characteristics for each resource.

EDR's evaluation of historic resources within the Study Area will focus on the physical condition and integrity (with respect to design, materials, feeling, and association) to assess the potential architectural significance of each resource. If deemed appropriate, individual buildings located within villages and hamlets will not be documented as individual properties, but instead will be described collectively as districts. For previously surveyed historic properties, EDR will make a recommendation of S/NRHP-eligibility for structures and properties within the Study Area previously determined S/NRHP-eligible or whose S/NRHP eligibility has not formally been determined. An updated photograph (or photographs) of previously surveyed properties will be taken, and an updated recommendation of S/NRHP-eligibility will occur where applicable.

² See Cassadaga Wind Project (15PR02730), Baron Winds Project (15PR02834) and Bluestone Wind Project (17PR01874).

If significant changes to materials or form are found to have occurred, or if a property is found to no longer be standing, an updated recommendation of S/NRHP eligibility will be provided. Previously identified resources whose S/NRHP eligibility has not formally been determined will be given an updated recommendation of S/NRHP eligibility.

Note that all properties included in the historic resources survey will be photographed and assessed from public rights of way. The condition and integrity of all resources will be evaluated based solely on the visible exterior of the structures. No inspections or evaluations requiring access to the interior of buildings, or any portion of private property, will be conducted as part of this assessment. In accordance with the *SHPO Wind Guidelines* and based on previous consultation with NYSOPRHP for previous wind projects,³ buildings that are not sufficiently old (i.e., are less than 50 years in age), that lack architectural integrity, or otherwise were evaluated by EDR's architectural historian as lacking historical or architectural significance will *not* be included in or documented during the survey.

EDR will provide initial survey results and recommendations of S/NRHP eligibility for historic properties surveyed, including photographs, brief property descriptions, and location maps, to NYSOPRHP via the CRIS website. EDR is requesting that NYSOPRHP review these results and provide determinations of eligibility prior to EDR completing an historic resources effects analysis for the Facility, so that only the potential visual and auditory effects of the Facility on historic properties determined eligible by NYSOPRHP are considered.

3.3 Historic Resources Survey Report

The methods and results of the survey will be summarized in an illustrated Historic Resources Survey Report, along with an annotated properties table that will include an entry for each identified property. The annotated properties table will include one or more photographs of each property, a brief description of the property (name, address, estimated age, architectural style, materials, etc.), an assessment of its condition, and an evaluation of significance. The initial survey results and recommendations of S/NRHP eligibility will be provided to NYSOPRHP via the CRIS website. The Applicant will request that NYSOPRHP review these results and provide determinations of eligibility prior to completing an historic resources effects analysis for the Facility, so that only the potential effects of the Facility on historic properties determined eligible by NYSOPRHP are considered.

Construction of the Facility will not require the demolition or physical alteration of any buildings or other potential historic resources. No direct physical impacts to historic resources will occur as a result of the Facility.

³ See Historic Resources Surveys for the Cassadaga Wind Project (15PR02730) (EDR, 2016), Baron Winds Project (15PR02834) (EDR, 2016) and Bluestone Wind Project (17PR01874) (EDR, 2017).

The Facility's potential effect on the visual and auditory setting associated with historic resources is highly variable, and is dependent on a number of factors including the distance to the project, the number of visible turbines and overhead electrical transmission lines, orientation of views, viewer context and activity, the extent to which the Facility is screened or partially screened (by structures, buildings and trees) and the types and density of modern features in the view (such as cellular towers, billboards, and highways). It is also worth noting that visual and auditory setting may or may not be an important factor contributing to a given property's historical significance.

Following NYSOPRHP's review of the Historic Resources Survey results (described above) for the Facility, the Applicant will prepare a Historic Resources Effects Analysis that will evaluate the potential visual and auditory effect of the Facility on properties determined by NYSOPRHP to be S/NRHP-eligible. This will include consideration of distance and the effect of vegetation and other landscape features that may screen or minimize views of the Facility from historic resources and will include visual simulations where appropriate. The effects analysis will specifically address the visual effect of the Facility on the setting associated with S/NRHP-eligible and listed sites and/or districts within the APE for Indirect (Visual) Effects. The Historic Resources Effects Analysis will be provided to NYSOPRHP via the CRIS website and provide the basis for the evaluation of potential visual effects on historic resources included in Exhibit 24 of the Article 10 Application, as well as potential noise effects in Exhibit 19 of the Article 10 Application. The completed Historic Resources Effects Analysis will be submitted as part of the Article 10 Application.

In addition, 16 NYCRR § 1001.24 (Exhibit 24: Visual Impacts) describes the necessary components of a Visual Impact Assessment (VIA) that must be conducted as part of the Article 10 application. The VIA must include "identification of visually sensitive resources, viewshed mapping, confirmatory visual assessment fieldwork, visual simulations (photographic overlays), cumulative visual impact analysis, and proposed visual impact mitigation". 16 NYCRR § 1001.24 also requires that "the applicant shall confer with municipal planning representatives, DPS, DEC, OPRHP, and where appropriate, APA in its selection of important or representative viewpoints" (Article 10, Exhibit 24, Part 1001.24[b][4])⁴. To address this requirement, the Historic Resources Effects Analysis report will identify those historic resources where visual setting is an important factor in their significance and where viewshed analysis indicates potential visibility of the Facility. The report will recommend those historic resources where preparation of a visual simulation would be appropriate to assess the Facility's potential effect on a given historic property's setting

⁴ Note: "DPS" is the New York State Department of Public Service, "DEC" is the New York State Department of Environmental Conservation, "OPRHP" is the New York State Office of Parks, Recreation, and Historic Preservation, and "APA" is the Adirondack Park Agency.

4.0 SUMMARY

4.1 Summary of Historic Resources Survey

On behalf of High Bridge, LLC, a wholly owned subsidiary of Calpine Corporation, EDR has prepared this Phase 1A historic resources survey for the proposed High Bridge Wind Project, located in the Town of Guilford, Chenango County, New York. Per the *SHPO Wind Guidelines*, the APE for Indirect (Visual) Effects on historic properties for wind projects is defined as those areas within five miles of proposed turbines and overhead transmission lines which are within the potential viewshed (based on topography) of the project (NYSOPRHP, 2006).

EDR located a total of 285 previously-identified historic resources within the Study Area for the High Bridge Wind Farm:

- There are eighteen properties listed on the S/NRHP including five districts.
- There are 71 properties and one district previously determined eligible for listing on the S/NRHP, and 195 properties for which S/NRHP eligibility has not been formally determined. All of the properties within the Facility Study Area previously determined eligible for listing on the S/NRHP or whose S/NRHP eligibility is currently undetermined were identified using the CRIS database or through review of previous historic resources surveys.
- Two previous architectural surveys have been conducted within the Study Area.

This Phase 1A Historic Resources Survey proposes the following activities to identify historic properties and evaluate the potential effect of the High Bridge Wind Project:

- EDR will conduct a historic resources survey of the five-mile-radius APE for Indirect (Visual) Effects for the Facility, and provide photographs and a brief description of all properties determined to be S/NRHP-eligible
- In addition, EDR will provide updated recommendations of S/NRHP eligibility for properties within the APE that have been previously determined eligible, as well as properties whose S/NRHP eligibility has not yet been determined.
- EDR will provide initial survey results and recommendations of S/NRHP eligibility for historic properties surveyed, including photographs and a brief property description, to NYSOPRHP via the CRIS website. EDR is requesting that NYSOPRHP review these results and provide determinations of eligibility prior to EDR completing a Historic Resources Effects Analysis for the Facility, so that only the potential effects of the Facility on historic properties determined eligible by NYSOPRHP are considered.
- Following the receipt of determinations of S/NRHP eligibility from NYSOPRHP, EDR will provide a Historic Resources Effects Analysis report to NYSOPRHP via the CRIS website. The report will include an analysis

of the potential visual effect of the Facility on identified properties, recommendations for historic resources where the preparation of visual simulations would be useful to help assess potential visual impacts.

EDR has provided this work plan to NYSOPRHP in advance of conducting the historic resources survey to confirm the visual APE for the project and to ensure that the proposed scope of the survey is consistent with NYSOPRHP's expectations. Please provide a formal response indicating NYSOPRHP's concurrence with and/or comments on the work plan described herein.

5.0 REFERENCES

Asher and Adams. 1870. *New Topographical Atlas and Gazetteer of New York*. Asher & Adams, New York. The New York Public Library, Lionel Pincus and Princess Firyal Map Division. Available at <https://digitalcollections.nypl.org/>.

Breyer, Lucy A. 1978. *Tianderah, Village of Gilbertsville, Otsego County, NY*. National Register of Historic Places Inventory – Nomination Form, National Park Service, U.S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

Breyer, Lucy A. 1982. *Gilbertsville Historic District Boundary Increase, Village of Gilbertsville, Otsego County, NY*. National Register of Historic Places Inventory – Nomination Form, National Park Service, U.S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

Burleigh, Lucien, R. 1888b. *Oxford, N.Y.* Troy, NY. Library of Congress, Geography and Maps Division. Available at <https://www.loc.gov>.

Carter, Cynthia Carrington and Kozub, Andrea Zlotucha. 2016. *Phase 1 Architectural Survey, PIN 9056.48.121, NY 8 Safety Improvements, Town of New Berlin, Chenango County, NY*. Cultural Resource Management Report, Public Archaeology Facility, Binghamton University. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

Clark, Hiram C. 1850. *History of Chenango County*. Thompson & Pratt, Norwich, NY. Available at <https://archive.org>

Code of Federal Regulations (CFR). 2004. Title 36 - Parks, Forests, and Public Property, Chapter I - National Park Service, Department of the Interior, Part 60 - National Register of Historic Places, Section 60.4 - Criteria For Evaluation. http://ecfr.gpoaccess.gov/cgi/t/text/text-idx?c=ecfr&tpl=/ecfrbrowse/Title36/36cfr60_main_02.tpl.

Environmental Design and Research Landscape Architecture, Engineering, & Environmental Services, D.P.C. (EDR). 2016. *Historic Architectural Resources Survey: Cassadaga Wind Project*. Report submitted to Everpower Wind Holdings by Environmental Design and Research Landscape Architecture, Engineering, & Environmental Services, D.P.C., Syracuse, NY. April 2016.

EDR. 2017. *Historic Architectural Resources Survey: Baron Winds Project*. Report submitted to Everpower Wind Holdings by Environmental Design and Research Landscape Architecture, Engineering, & Environmental Services, D.P.C., Syracuse, NY. April 2017.

Englert, Robert T. 1985. *Oxford Village Historic District, Village of Oxford, Chenango County, NY*. National Register of Historic Places Inventory – Nomination Form. National Park Service, U. S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

Fagan, L. 1855. *Map of Chenango County, New York: from actual surveys*. La Fayette Leal, Norwich, NY. Library of Congress, Geography and Map Division. Available at <https://www.loc.gov/>.

Forstall, Richard L. 1996. *Population of States and Counties of the United States: 1790-1990*. U.S. Bureau of the Census, Washington, DC. Available at <https://www.census.gov/>.

French, John H. 1860. *Gazetteer of the State of New York*. R. P. Smith, Syracuse, NY. Available at <https://archive.org>.

Gobrecht, Larry E. 1986. *Norwich Post Office, City of Norwich, Chenango County, NY*. National Register of Historic Places Inventory – Nomination Form, National Park Service, U.S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

Gobrecht, Larry. 1986. *Oxford Post Office, Village of Oxford, Chenango County, NY*. National Register of Historic Places Inventory – Nomination Form, National Park Service, U.S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

Gray, Thomas. 2019a. *Hamlets*. Town of Guilford. Available at <https://www.guilfordny.com>

Gray, Thomas. 2019b. *Rockwells Mills*. Town of Guilford. Available at <https://www.guilfordny.com>

Guilford Historical Society. n.d. *Guilford Creamery*. Guilford Historical Society, Mt. Upton, NY. Available at <https://mtuptoncentral.wordpress.com>.

Hurd, Duane Hamilton. 1878. *History of Otsego County, New York*. Everts & Fariss, Philadelphia. Available at <https://archive.org>.

Johnstone, Janette. 1980. *Theodore Burr House (Oxford Memorial Library), Village of Oxford, Chenango County, NY*. National Register of Historic Places Inventory – Nomination Form, National Park Service, U.S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

LaFrank, Kathleen. 2003. *Guilford Center Presbyterian Church, Hamlet of Guilford Center, Chenango County, NY*. National Register of Historic Places Registration Form. National Park Service, U. S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

LaFrank, Kathleen. 2004a. *Guilford Center Cemetery, Hamlet of Guilford Center, Chenango County, NY*. National Register of Historic Places Registration Form. National Park Service, U. S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

LaFrank, Kathleen. 2004b. *Rockdale Community Church, Hamlet of Rockdale, Chenango County, NY*. National Register of Historic Places Registration Form. National Park Service, U. S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

LaFrank, Kathleen. 2009a. *Eaton Family Residence/Jewish Center of Norwich, City of Norwich, Chenango County, NY*. National Register of Historic Places Registration Form. National Park Service, U.S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

LaFrank, Kathleen. 2009b. *Emmanuel Episcopal Church Complex, City of Norwich, Chenango County, NY*. National Register of Historic Places Registration Form. National Park Service, U.S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

LaFrank, Kathleen. 2010. *Gilbertsville Water Works, Village of Gilbertsville, Otsego County, NY*. National Register of Historic Places Registration Form. National Park Service, U.S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

Lay, Amos. 1817. *Map of the State of New York*. Amos Lay, New York. David Rumsey Historical Map Collection. Available at <https://www.davidrumsey.com/>.

Manley, Doris and Mangold, Anne. 1973. *Gilbertsville Historic District, Village of Gilbertsville, Otsego County, NY*. National Register of Historic Places Inventory – Nomination Form, National Park Service, U.S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

McCalpin, William. 1808. *A Map of the State of New York. Compiled from the latest authorities; including the Turnpike Roads now granted as also the principal common roads connected therewith. Intended as well for the Student in Geography as a directory to the Traveller*. William McCalpin, Oxford, NY. Available at <https://www.davidrumsey.com>.

McDougall, Ellen T. 1975. *Chenango County Courthouse District (Broad Street – Main Street Historic District), City of Norwich, Chenango County, NY*. National Register of Historic Places Inventory – Nomination Form, National Park Service, U.S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

McFee, Michele. 2005a. Chenango Canal. In *The Encyclopedia of New York State*, edited by P. Eisenstadt, p. 317. Syracuse University Press, Syracuse, NY.

McFee, Michele. 2005b. Chenango County. In *The Encyclopedia of New York State*, edited by P. Eisenstadt, p. 317-19. Syracuse University Press, Syracuse, NY.

McFee, Michele. 2005c. Chenango Twenty Townships. In *The Encyclopedia of New York State*, edited by P. Eisenstadt, p. 320. Syracuse University Press, Syracuse, NY.

McFee, Michele. 2005d. Guilford. In *The Encyclopedia of New York State*, edited by P. Eisenstadt, p. 680. Syracuse University Press, Syracuse, NY.

McFee, Michele. 2005e. Oxford. In *The Encyclopedia of New York State*, edited by P. Eisenstadt, p. 1173. Syracuse University Press, Syracuse, NY.

National Park Service (NPS). 1990. *How to Apply the National Register of Historic Places Criteria for Evaluation*. National Register Bulletin No. 15. National Register Branch, National Park Service, U.S. Department of the Interior, Washington, D.C. <http://www.nps.gov/nr/publications/bulletins/pdfs/nrb15.pdf>.

New York State Office of Parks, Recreation, and Historic Preservation (NYSOPRHP). 2005. *New York State Historic Preservation Office (SHPO) Phase 1 Archaeological Report Format Requirements*. New York State Office of Parks, Recreation, and Historic Preservation, Waterford, NY.

NYSOPRHP. 2006. *New York State Historic Preservation Office Guidelines for Wind Farm Development Cultural Resources Survey Work*. New York State Office of Parks, Recreation, and Historic Preservation, Waterford, NY.

NYSOPRHP. 2017. Cultural Resources Information System (CRIS). Available online at <http://cris.parks.ny.gov>.

Oneida Indian Nation. 2016. *History*. Oneida Indian Nation. Available at <http://www.oneidaindiannation.com/history/>.

Obomsawin, Elizabeth A. 2005. Oneida Nation. In *The Encyclopedia of New York State*, edited by P. Eisenstadt, p. 1144. Syracuse University Press, Syracuse University.

Peckham, Mark. 1994. *White Store Church and Evergreen Cemetery, Town of Norwich, Chenango County, NY*. National Register of Historic Places Registration Form. National Park Service, U.S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

Ravage, Jessie A. 2010. *Rockwells Mills Historic District, Hamlet of Rockwells Mills, Chenango County, NY*. National Register of Historic Places Registration Form. National Park Service, U. S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

Rennenkampf, Lenore M. 1972. *The Major's Inn and Gilbert Block, Village of Gilbertsville, Otsego County, NY*. National Register of Historic Places Inventory – Nomination Form, National Park Service, U.S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

Smith, James H. 1880. *History of Chenango and Madison Counties, New York, with Illustrations and Biographical Sketches of Some of Its Most Prominent Men and Pioneers*. D. Mason & Co., Syracuse, NY.

Thomas, Tracey. 2014. *Architectural Survey, Replacement/Repair of Butternuts Culvert, Town of Butternuts, Otsego County, NY*. New York State Education Department (SED) Cultural Resources Survey Program (CRSP). On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

Umland, Sara, Norman, Patricia, and Strzepek, Samantha. 2016. *Jewell Family Homestead, Town of Guilford, Chenango County, NY*. National Register of Historic Places Registration Form. National Park Service, U. S. Department of the Interior, Washington, D.C. On file, New York State Office of Parks, Recreation and Historic Preservation, Waterford, NY. Available at <https://cris.parks.ny.gov>.

United States Geological Survey (USGS). 1902. *Oxford, NY*. Topographic Quadrangle, 1958 ed., Scale 1:62,500. United States Department of the Interior, Geological Survey, Washington, D.C.

United States Geological Survey (USGS). 1903. *Norwich, NY*. Topographic Quadrangle, 1944 ed., Scale 1:62,500. United States Department of the Interior, Geological Survey, Washington, D.C.

United States Geological Survey (USGS). 1912. *New Berlin, NY*. Topographic Quadrangle, 1944 ed., Scale 1:62,500. United States Department of the Interior, Geological Survey, Washington, D.C.

United States Geological Survey (USGS). 1915. *Unadilla, NY*. Topographic Quadrangle, 1961 ed., Scale 1:62,500. United States Department of the Interior, Geological Survey, Washington, D.C.

United States Geological Survey (USGS). 1943. *Gilbertsville, NY*. Topographic Quadrangle, 1983 ed., Scale 1:24,000. United States Department of the Interior, Geological Survey, Washington, D.C.

United States Geological Survey (USGS). 1943. *Guilford, NY*. Topographic Quadrangle, 1975 ed., Scale 1:24,000. United States Department of the Interior, Geological Survey, Washington, D.C.

United States Geological Survey (USGS). 1943. *Holmesville, NY*. Topographic Quadrangle, 1983 ed., Scale 1:24,000. United States Department of the Interior, Geological Survey, Washington, D.C.

United States Geological Survey (USGS). 1943. *Norwich, NY*. Topographic Quadrangle, 1988 ed., Scale 1:24,000. United States Department of the Interior, Geological Survey, Washington, D.C.

United States Geological Survey (USGS). 1943. *Sidney, NY*. Topographic Quadrangle, 1983 ed., Scale 1:24,000. United States Department of the Interior, Geological Survey, Washington, D.C.

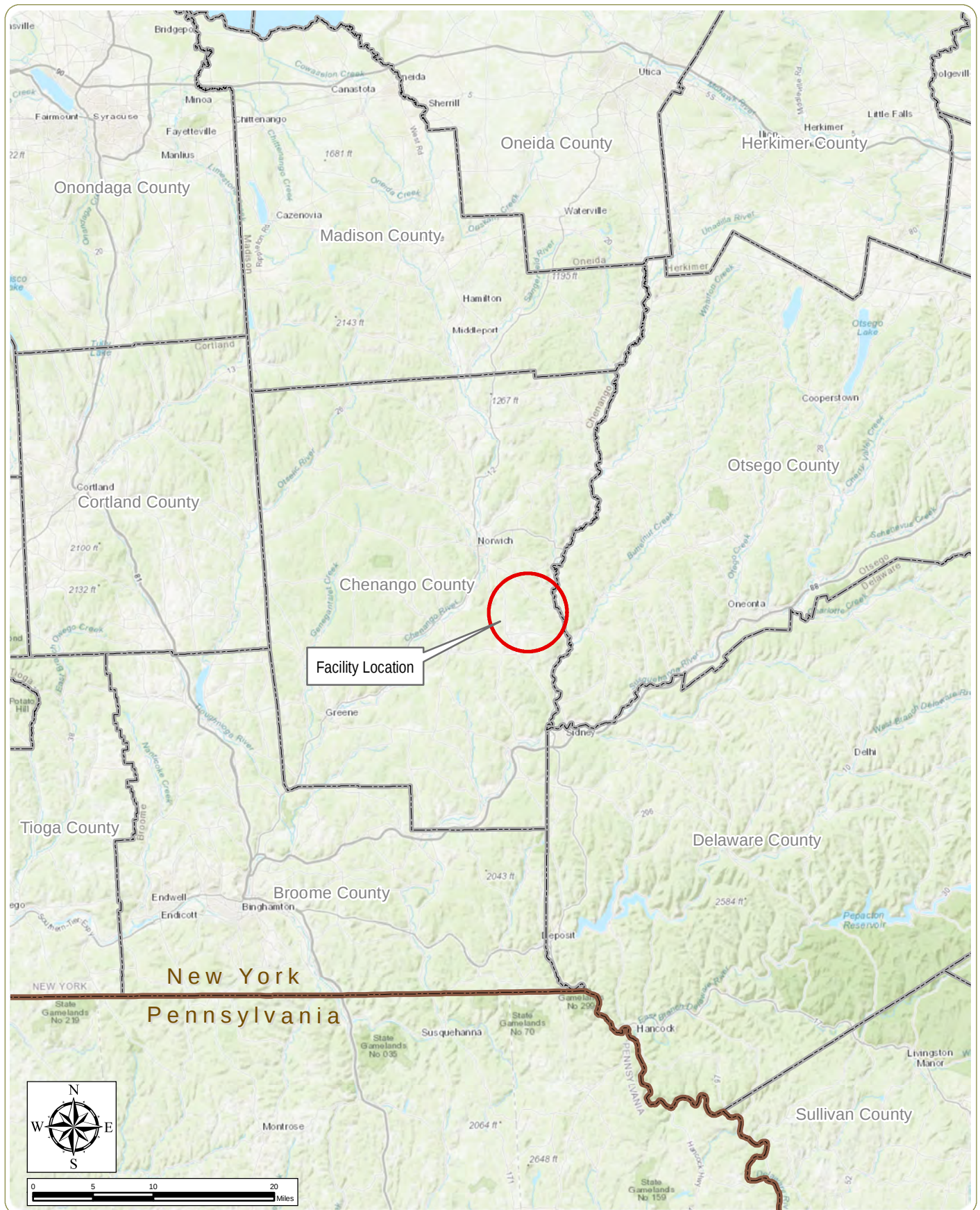
United States Geological Survey (USGS). 1943. *Unadilla, NY*. Topographic Quadrangle, 1983 ed., Scale 1:24,000. United States Department of the Interior, Geological Survey, Washington, D.C.

United States Geological Survey (USGS). 1949. *Oxford, NY*. Topographic Quadrangle, 1967 ed., Scale 1:24,000. United States Department of the Interior, Geological Survey, Washington, D.C.

United States Geological Survey (USGS). 1949. *West Bainbridge, NY*. Topographic Quadrangle, 1990 ed., Scale 1:24,000. United States Department of the Interior, Geological Survey, Washington, D.C.

Warner, A., Worley & Bracher, and F. Bourquin & Co. 1863. *Map of the Counties of Chenango and Cortland, New York: from actual surveys*. A. Pomeroy & S. W. Treat, Philadelphia. Library of Congress, Geography and Map Division. Available at <https://www.loc.gov/>.

Figures



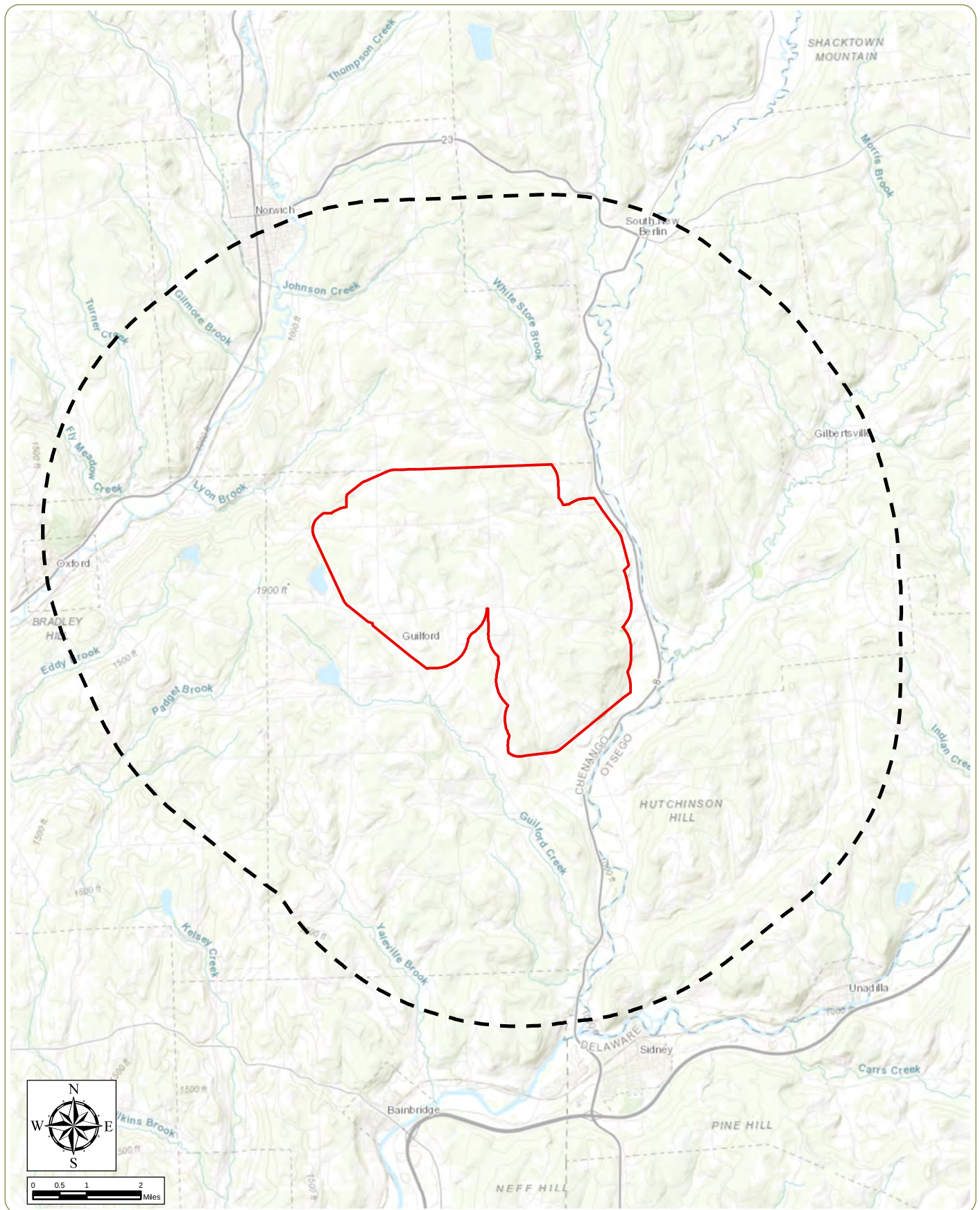
High Bridge Wind Project

Town of Guilford, Chenango County, New York

Figure 1. Regional Facility Location

Notes: 1. Basemap: ESRI ArcGIS Online "World Topographic Map" map service. 2. This map was generated in ArcMap on March 2, 2019. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.





High Bridge Wind Project

Town of Guilford, Chenango County, New York

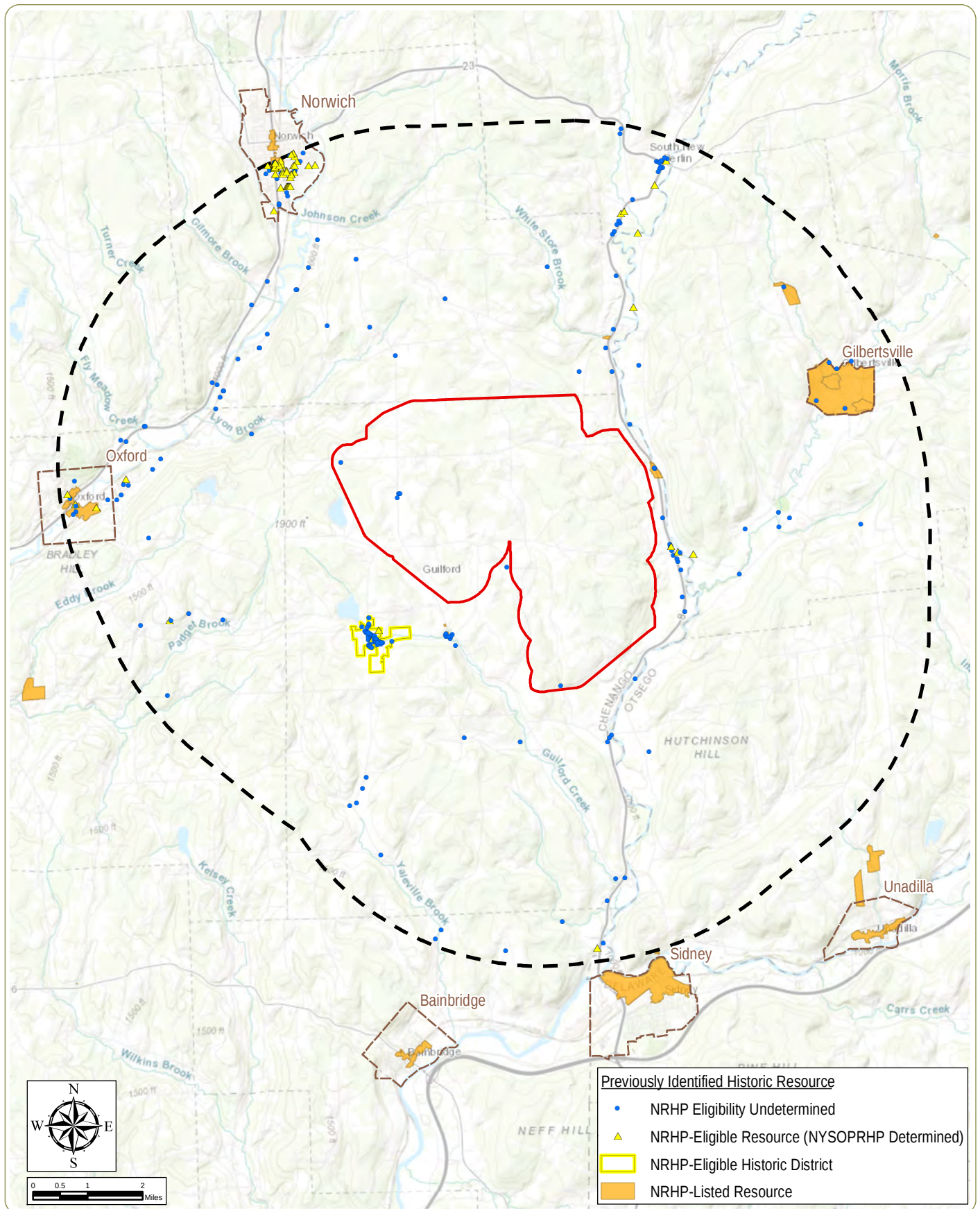
Figure 2: Proposed Facility Layout and Five-Mile Study Area

Notes: 1. Basemap: ESRI ArcGIS Online "World Topographic Map" map service. 2. This map was generated in ArcMap on March 1, 2019. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.

- Facility Site
- Five-Mile Study Area



www.edrdpc.com



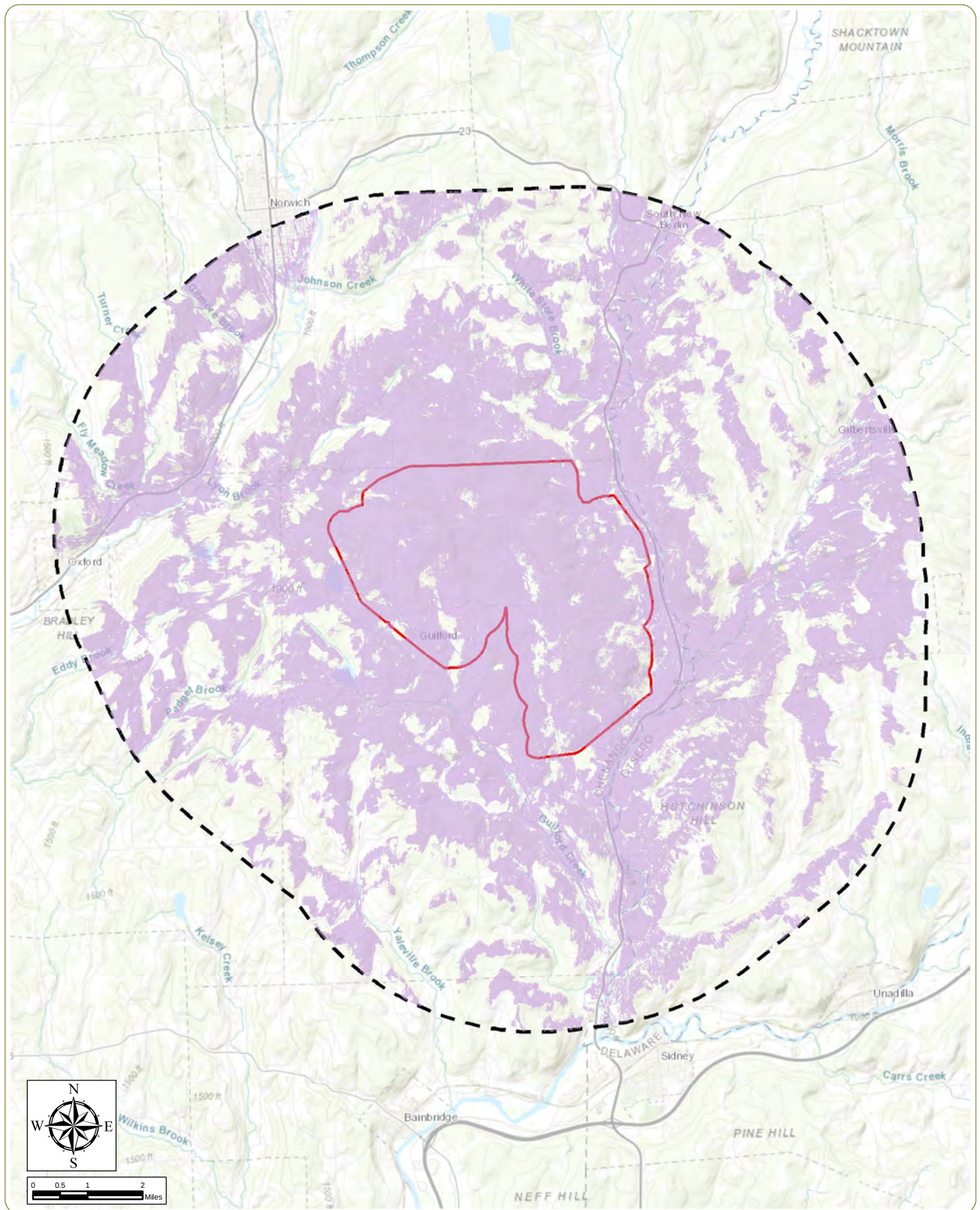
High Bridge Wind Project

Town of Guilford, Chenango County, New York

Figure 3: Previously Identified Historic Resources

Notes: 1. Basemap: "ESRI ArcGIS Online "World Topographic Map" map service. 2. This map was generated in ArcMap on March 2, 2019. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.

 Facility Site
 Five-Mile Study Area



High Bridge Wind Project

Town of Guilford, Chenango County, New York

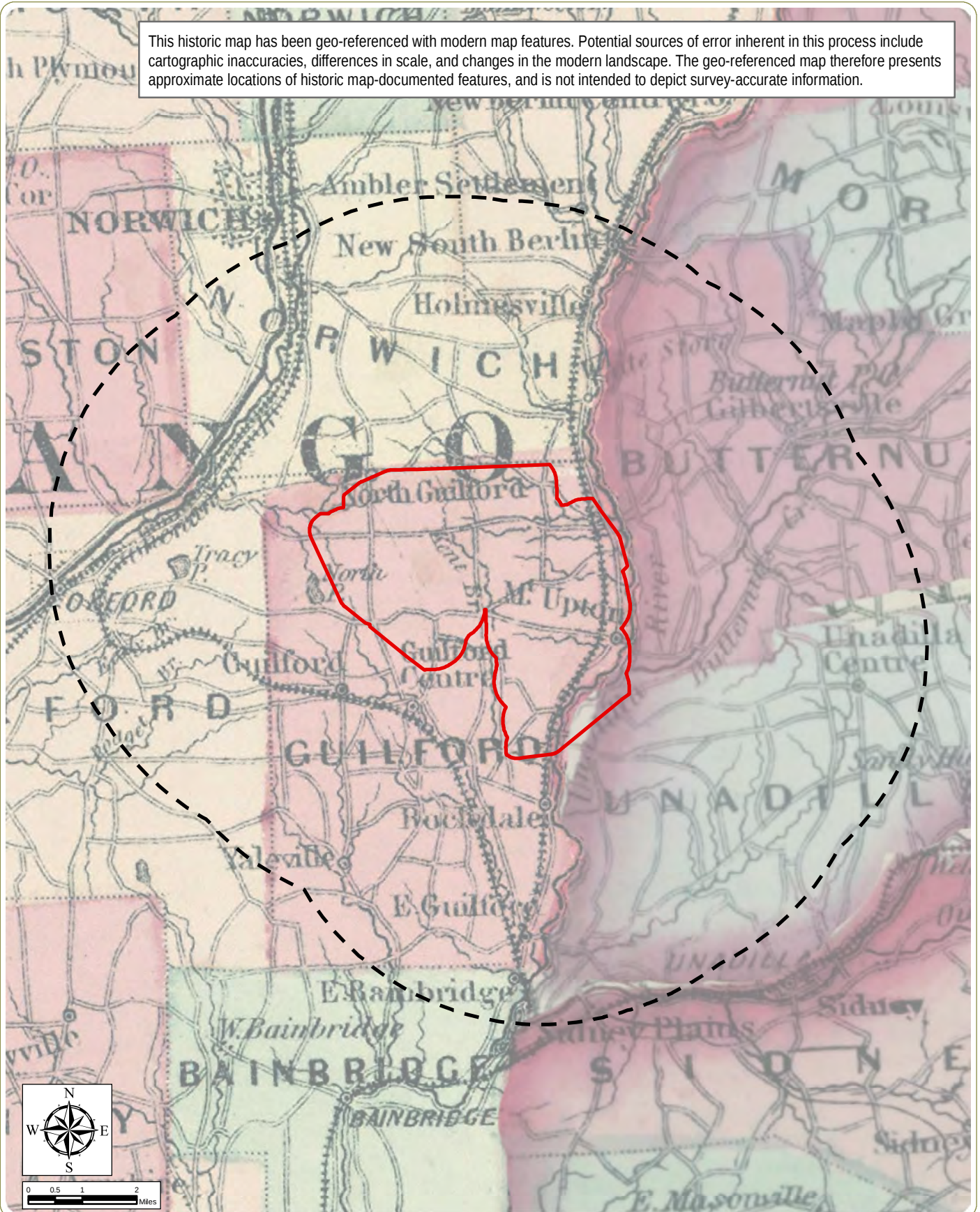
Figure 4: Preliminary Viewshed Analysis

Notes: 1. Basemap: ESRI ArcGIS Online "World Topographic Map" map service. 2. This map was generated in ArcMap on March 1, 2019. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.

- Area of Potential Effect for Indirect [Visual] Effects
- Facility Site
- Five-Mile Study Area



This historic map has been geo-referenced with modern map features. Potential sources of error inherent in this process include cartographic inaccuracies, differences in scale, and changes in the modern landscape. The geo-referenced map therefore presents approximate locations of historic map-documented features, and is not intended to depict survey-accurate information.



High Bridge Wind Project

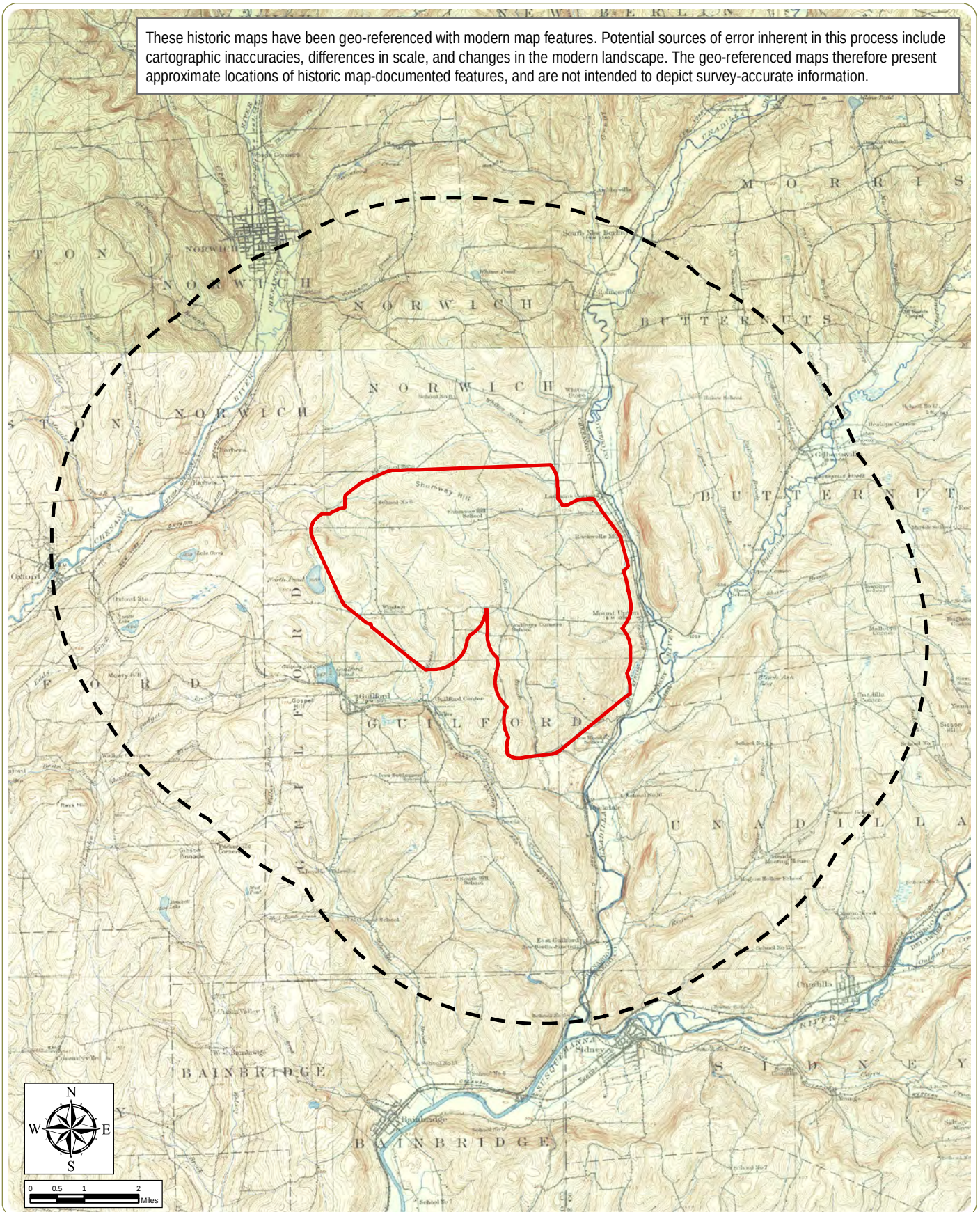
Town of Guilford, Chenango County, New York

Figure 5: Asher and Adams 1870 *New Topographical Atlas and Gazetteer of New York State*

Notes: 1. Basemap: Asher and Adams 1870 *New Topographical Atlas and Gazetteer of New York State*. 2. This map was generated in ArcMap on March 4, 2019. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.

Facility Site
 Five-Mile Study Area

These historic maps have been geo-referenced with modern map features. Potential sources of error inherent in this process include cartographic inaccuracies, differences in scale, and changes in the modern landscape. The geo-referenced maps therefore present approximate locations of historic map-documented features, and are not intended to depict survey-accurate information.



High Bridge Wind Project

Town of Guilford, Chenango County, New York

Figure 6: 1902 Oxford, NY, 1903 Norwich, NY, 1912 New Berlin, NY, and 1915 Unadilla, NY USGS 1:62500 Topographic Quadrangles

Notes: 1. Basemap: Figure 6: 1902 Oxford, NY, 1903 Norwich, NY, 1912 New Berlin, NY, and 1915 Unadilla, NY USGS 1:62500 Topographic Quadrangles 2. This map was generated in ArcMap on March 4, 2019. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.

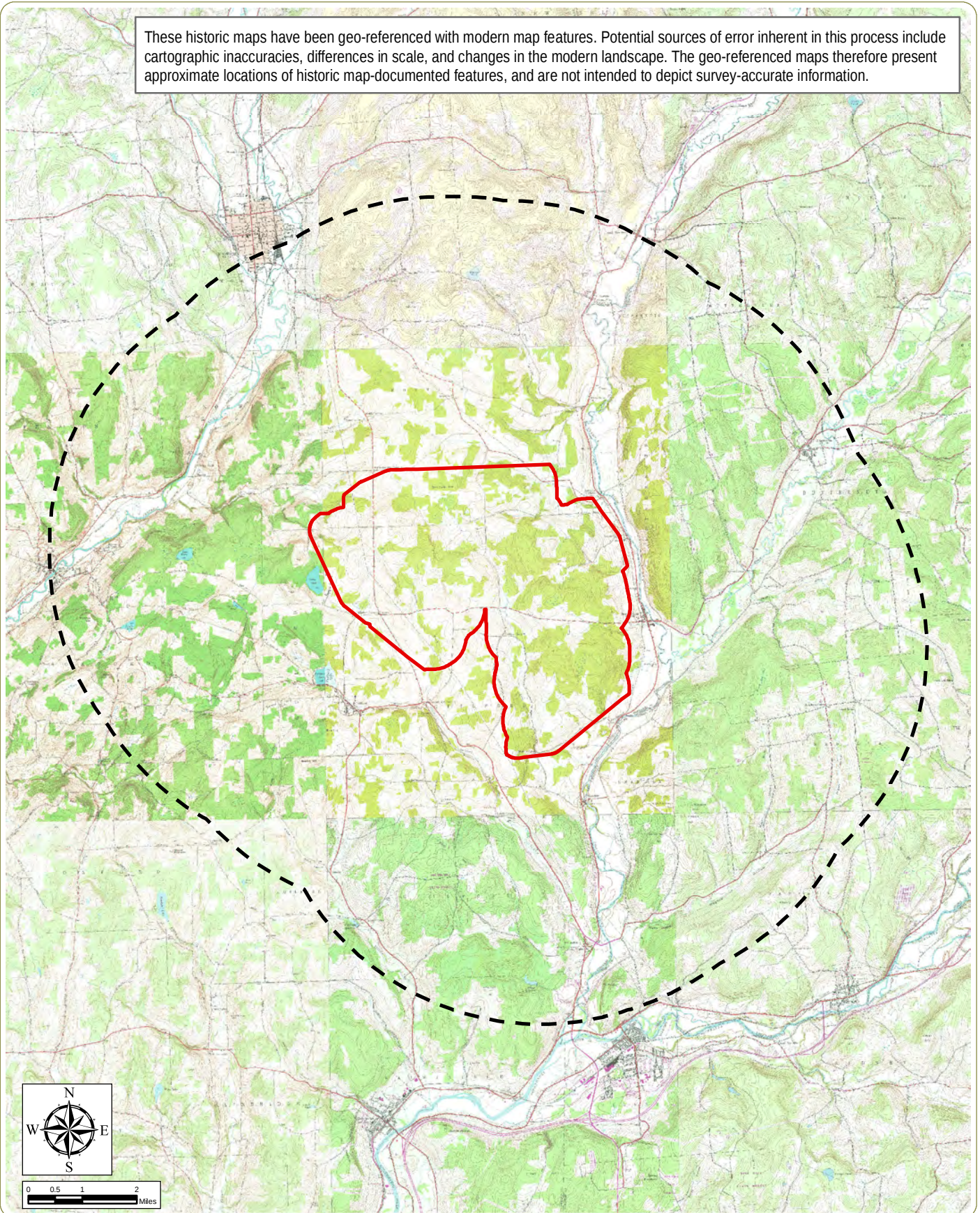
 Facility Site

 Five-Mile Study Area



www.edrdpc.com

These historic maps have been geo-referenced with modern map features. Potential sources of error inherent in this process include cartographic inaccuracies, differences in scale, and changes in the modern landscape. The geo-referenced maps therefore present approximate locations of historic map-documented features, and are not intended to depict survey-accurate information.



High Bridge Wind Project

Town of Guilford, Chenango County, New York

Figure 7: 1943 *Gilbertsville, NY; Guilford, NY; Holmesville, NY; New Berlin South, NY; Norwich, NY; Sidney, NY; Unadilla, NY*; and 1949 *Oxford, NY and West Bainbridge, NY* USGS 1:24000 Topographic Quadrangles

Notes: 1. Basemap: 7: 1943 *Gilbertsville, NY; Guilford, NY; Holmesville, NY; New Berlin South, NY; Norwich, NY; Sidney, NY; Unadilla, NY*; and 1949 *Oxford, NY and West Bainbridge, NY* USGS 1:24000 Topographic Quadrangles 2. This map was generated in ArcMap on March 4, 2019. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.

 Facility Site
 Five-Mile Study Area



www.edrdpc.com

Appendix A:
Previously Identified Historic Resources Located within the Study Area

Appendix A: Previously Identified Historic Resources Located within the Study Area

USN	Name and Description	Address	Municipality	County	NRHP Eligibility (NYSOPRHP-Determined)
04NR05223	Guilford Center Presbyterian Church	119 County Road 36	Town of Guilford	Chenango	NRHP-Listed Resource
05NR05453	Guilford Center Cemetery	159 County Road 36	Town of Guilford	Chenango	NRHP-Listed Resource
05NR05452	Rockdale Community Church	923 State Route 8	Town of Guilford	Chenango	NRHP-Listed Resource
10NR06110	Rockwells Mills Historic District	108 to 119 State Route 8	Town of Guilford	Chenango	NRHP-Listed Resource
16NR00094	Jewell Family Homestead	120 Furnace Road	Town of Guilford	Chenango	NRHP-Listed Resource
94NR00742	White Store Church & Evergreen Cemetery	State Route 8 at White Store Road	Town of Norwich	Chenango	NRHP-Listed Resource
90NR00157	Chenango County Courthouse District	Irregular pattern between Hayes and Mechanic Streets, Maple Avenue and City Hall	City of Norwich	Chenango	NRHP-Listed Resource
90NR00156	US Post Office--Norwich	20-22 East Main Street	City of Norwich	Chenango	NRHP-Listed Resource
09NR05979	Eaton Family Residence/ Jewish Center of Norwich	72 South Broad Street	City of Norwich	Chenango	NRHP-Listed Resource
09NR06009	Emmanuel Episcopal Church Complex	37 West Main Street	City of Norwich	Chenango	NRHP-Listed Resource
90NR00167	Oxford Village Historic District	Washington Avenue, State Street, Chenango River, Merchant & Green Streets, Washington Park, Albany & Pleasant Streets	Village of Oxford	Chenango	NRHP-Listed Resource
90NR00166	Theodore Burr House	8 Fort Hill Park	Village of Oxford	Chenango	NRHP-Listed Resource
90NR00165	US Post Office--Oxford	2 South Washington Road	Village of Oxford	Chenango	NRHP-Listed Resource
10NR06184	Gilbertsville Water Works Upper and Lower Section	Reservoir Road and County Route 4; Cliff Street	Town of Butternuts	Otsego	NRHP-Listed Resource
90NR02196	Gilbertsville Historic District (Boundary Increase)	Roughly bounded by incorporated village boundary	Village of Gilbertsville	Otsego	NRHP-Listed Resource
90NR02193	Major's Inn and Gilbert Block	Both sides of Commercial Street near State Route 51	Village of Gilbertsville	Otsego	NRHP-Listed Resource
90NR02195	Tianderah	236 Kelley Road	Village of Gilbertsville	Otsego	NRHP-Listed Resource
90NR02194	Gilbertsville Historic District	The central portion of Gilbertsville, including Marion, Commercial, Cliff, Elm, Bloom, Green, Spring, and Maple Streets	Village of Gilbertsville	Otsego	NRHP-Listed Resource
1707.000125	Guilford Historic District	Encompasses the entire hamlet of Guilford	Town of Guilford	Chenango	NRHP-Eligible historic District (NYSOPRHP Determined)
07702.000143	H.G. Phelps Tenant Farmstead, a two-and-one-half-story Four Square residence.	175 State Route 51	Town of Bainbridge	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01702.000016	Tianderhah, aka The Stonehenge, a one-story stone building (1905)	236 Kelley Road	Town of Bainbridge	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01707.000071	Dr. John Clark residence, a one-and-one-half-story Greek Revival residence.	1276 Main Street	Town of Guilford	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)

USN	Name and Description	Address	Municipality	County	NRHP Eligibility (NYSOPRHP-Determined)
01707.000112	Structure 2 (Former Rockwell Mills Worker Housing), a two-story Italianate residence.	112 State Route 51	Town of Guilford	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01707.000130	Guilford Elementary School, a two-story Art Deco school building.	138 School Street	Town of Guilford	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01707.000132	Mount Upton United Methodist Church, a one-story Arts-and-Crafts derived church.	1741 State Route 8	Town of Guilford	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01712.000074	BIN 3351710, a thru-truss bridge (County Bridge 165)	Ditch Road over Unadilla River	Town of New Berlin	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01710.000023	A two-story Greek Revival residence.	3049 State Route 8	Town of New Berlin	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01710.000105	An approximately 0.5-acre cemetery with an estimated 200 headstones, circa 1807 (Holmesville Cemetery).	3050 State Route 8	Town of New Berlin	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01710.000115	An approximately six-acre cemetery with an estimated 1,773 headstones, circa 1816 (Riverside Cemetery).	State Route 8	Town of New Berlin	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01710.000104	South New Berlin free Library, a two-story Italianate building.	3320 State Route 8	Town of New Berlin	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01712.000010	White Store Bridge, appears demolished.	White Store Bridge Road	Town of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000228	A one-and-one-half-story Greek Revival residence.	16 Division Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000245	An approximately 38-acre cemetery with an estimated 17,900 headstones, circa 1860 (Mount Hope Cemetery).	5697 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000278	A two-story duplex.	37 Division Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000277	A two-story duplex.	37 1/2 Division Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000279	A two-story Four Square-style residence.	39 1/2 Division Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000280	A one-story vernacular residence.	41 Division Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000281	A one-story residence.	43 Division Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000254	A two-story vernacular residence.	45-45A Division Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000038	Imperial Restaurant, a three-story brick commercial building.	25 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000052	Chenango Saving and Loan, a three-story brick commercial building.	18 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)

USN	Name and Description	Address	Municipality	County	NRHP Eligibility (NYSOPRHP-Determined)
01740.000350	No description available.	33 Brown Avenue	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000034	Public Loan, a three-story brick commercial building.	11 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000051	Carol Ann Building, a three-story brick commercial building.	14-16 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000066	The Music, a three-story brick commercial building.	26 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000202	Norwich Mills, property demolished.	96-100 East Main Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000289	Freight Depot, a one-story railroad depot.	Hubbard Avenue	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000355	A two-story residence.	10 Maple Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000028	The Sport Shop, a three-story brick commercial building.	24 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000053	A two-story brick commercial building.	20-22 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000342	A two-story residence.	12 Griffin Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000353	A two-story residence.	10 Steers Lane	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000050	Hirsch's, a two-story brick commercial building.	10 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000065	Peter Polly Shop, a two-story brick commercial building.	12 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000321	Chenango County Fairground, a collection of 18 agricultural buildings.	Maypole Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000341	No description available.	24 Griffin Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000354	A two-story residence.	22 East Main Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000356	A two-story residence.	15 Westcott Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000035	Bern Winan's, a three-story brick commercial building.	13-15 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000046	Payne Building, a two-story commercial building.	19-23 East Main Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000071	Custom Photographer, a three-story brick commercial building.	28 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000299	A two-story residence.	28 Front Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000325	A two-story residence.	23 Grove Avenue	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000327	A two-story residence.	62 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000029	Manley House, a two-and-one-half-story Second Empire residence.	42 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)

USN	Name and Description	Address	Municipality	County	NRHP Eligibility (NYSOPRHP-Determined)
01740.000036	M. H. Fishman, a one-story commercial building.	17-19 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000326	A two-story residence.	49 Front Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000333	A two-story residence.	15 Sheldon Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000352	A two-story residence.	6 Sheldon Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000057	Norwich Optical, a one-story commercial building.	38 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000058	Montgomery Ward's, a two-story commercial building.	27 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000075	Triangle Shoes, a two-story commercial building.	21 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000072	Singer, a three-story brick commercial building.	32 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000214	A two-story mixed-used house.	29-31 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000329	A two-story residence.	53 Birdsall Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.00033	A two-story residence.	57 Birdsall Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000348	A two-story residence.	South Broad Street at Colonial Place	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000349	A two-story residence.	14 Baldwin Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000056	Talbe Electronic, a three-story commercial building.	30 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000059	Woolworth's, a one-story commercial building.	34-36 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000073	Vogue, a one-story commercial building.	38 1/2 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000074	New York State Gas and Electric,	40 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000328	Chenango Union Printing, a two-story commercial building.	15-17 American Avenue	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000331	A two-story residence.	46 Front Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01740.000347	A three-story brick commercial building.	7-9 South Broad Street	City of Norwich	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01704.000048	Oxford Veteran's Home Administration Building, appears demolished.	4207 State Route 220	Town of Oxford	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01714.000056	A farmstead consisting of three agricultural buildings and a two-story Italianate residence.	137 Ryan Road	Town of Oxford	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01746.000177	BIN 1041740, a thru-truss bridge (Main Street Bridge).	Main Street over Chenango River	Village of Oxford	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01746.000179	A two-story residence.	32 Albany Street	Village of Oxford	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)
01746.000178	A two-story residence.	14 Taylor Street	Village of Oxford	Chenango	NRHP-Eligible Resource (NYSOPRHP Determined)

USN	Name and Description	Address	Municipality	County	NRHP Eligibility (NYSOPRHP-Determined)
07702.000043	A timber camelback bridge (Flatiron Road Bridge).	Flatiron Road	Town of Bainbridge	Chenango	NRHP Eligibility Undetermined
01702.000048	A one-and-one-half-story Greek Revival residence	Guilford Road	Town of Bainbridge	Chenango	NRHP Eligibility Undetermined
01702.000049	A two-story Queen Anne residence.	378 Dingman Hill Road	Town of Bainbridge	Chenango	NRHP Eligibility Undetermined
01702.000050	A farmstead consisting of a barn and a two-and-one-half-story Colonial Revival residence.	270 Kelley Road	Town of Bainbridge	Chenango	NRHP Eligibility Undetermined
02516.000307	Former Sidney Water Works Company/Peckham Dam & Reservoir - Sidney	Sidney Reservoir	Town of Bainbridge	Chenango	NRHP Eligibility Undetermined
07702.000033	BIN 3353790, a steel thru-truss bridge (Comstock Bridge).	County Road 8 over Coye Brook	Town of Bainbridge	Chenango	NRHP Eligibility Undetermined
07702.000034	BIN 3353720, a girder and floorbeam bridge (Copes Corners Bridge).	Copes Corners Road over Butternut Creek	Town of Bainbridge	Chenango	NRHP Eligibility Undetermined
01702.000021	Dick's residence, a one-and-one-half-story Greek Revival residence.	State Route 38	Town of Bainbridge	Chenango	NRHP Eligibility Undetermined
N/A	A cemetery of less than one acre with an estimated 12 headstones, circa 1848 (Curtis Cemetery).	884 River Road	Town of Butternuts	Otsego	NRHP Eligibility Undetermined
07702.000035	A stone arch bridge, (Shaw Brook Bridge).	River Road over Shaw Brook	Town of Butternuts	Otsego	NRHP Eligibility Undetermined
N/A	An approximately 1.8-acre cemetery with an estimated 558 headstones, circa 1810 (Butternut Valley Cemetery).	River Road	Town of Butternuts	Otsego	NRHP Eligibility Undetermined
N/A	A cemetery of less than one acre with an estimated 35 headstones, circa 1818 (Upton Park Cemetery).	County Road 51	Town of Butternuts	Otsego	NRHP Eligibility Undetermined
07702.000036	A fieldstone bridge.	Set back approximately 1,300 feet from Wilbur Hill Road	Town of Butternuts	Otsego	NRHP Eligibility Undetermined
07702.000079	A stone and metal culvert, likely replaced Waterworks Bridge.	County Road 4 over Dunderberg Creek	Town of Butternuts	Otsego	NRHP Eligibility Undetermined
07743.000124	Demolished and replaced with BIN 2227410 in 1975.	Spring Street over Butternut Creek	Town of Butternuts	Otsego	NRHP Eligibility Undetermined
N/A	An approximately 6.8-acre cemetery with an estimated 2,088 headstones, circa 1840 (Brookside Cemetery).	151 Reservoir Road	Town of Butternuts	Otsego	NRHP Eligibility Undetermined
N/A	A cemetery of less than one acre with an estimated 255 headstones, circa 1815 (Old Churchyard Cemetery).	108 Reservoir Road	Town of Butternuts	Otsego	NRHP Eligibility Undetermined

USN	Name and Description	Address	Municipality	County	NRHP Eligibility (NYSOPRHP-Determined)
N/A	A cemetery of less than one acre with an estimated six headstones, circa 1840 (Hollis Cemetery).	9 Marlon Avenue	Town of Butternuts	Otsego	NRHP Eligibility Undetermined
01707.000004	Fuery Store, appears demolished.	West side of Old County Road 35	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000006	Ives Feed Store, a two-story agricultural warehouse.	256 Parker Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000001	Old Mill, a two-story stone building.	2032 State Route 8	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000003	Angel's Inn (The Pillars) Livingston Tavern, a two-story Greek Revival tavern.	113 Marble Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000007	A one-and-one-half-story vernacular residence.	110 Stanley Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000008	Guilford Town Clerk, a two-story Greek Revival building.	125 Marble Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000011	A two-story Greek Revival residence.	119 County Road 36	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000015	A one-and-one-half-story vernacular residence.	100 Stanley Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000016	A two-story Greek Revival/Federal transition residence.	120 Marble Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000018	BIN 2227390, a wood thru-truss bridge (Lathams Corners Bridge).	Lathams Corners Bridge Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000020	Balterson Road Bridge, appears demolished.	Balterson Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000021	High Bridge/ County Bridge, description unknown.	42 Creek Fred Smith Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000022	Rockdale Bridge, description unknown	Cemetery Avenue	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000096	The Publicks Inn (Rockdale Hotel), a two-story gambrel roof building.	State Route 8	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000094	A two-story Greek Revival residence.	343 Rockdale Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
07702.000148	A farmstead consisting of two metal pole barns (Southtown Dairy).	854 County Route 18	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000024	A two-story residence.	119 Mechanic Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000025	A one-and-one-half-story Greek Revival residence.	108 Merchant Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000027	A two-story vernacular residence.	126 Merchant Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000028	A two-story Italianate.	134 Merchant Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000029	A two-and-one-half-story vernacular residence.	136 Merchant Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000031	A one-and-one-half-story Greek Revival residence.	137 Merchant Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined

USN	Name and Description	Address	Municipality	County	NRHP Eligibility (NYSOPRHP-Determined)
01707.000032	A two-and-one-half-story vernacular residence.	139 Merchant Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000033	A one-and-one-half-story vernacular residence.	112 Merchant Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000034	A two-and-one-half-story vernacular residence.	122 Merchant Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000036	A two-story Greek Revival residence.	138 Merchant Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000037	An eight-sided frame residence.	1264 Merchant Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000040	A one-story former schoolhouse, appears demolished.	114 Mechanic Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000042	A one-and-one-half-story Greek Revival residence	132Furnace Hill Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000043	A one-and-one-half-story Greek Revival residence	347 Furnace Hill Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000044	A two-and-one-half-story vernacular residence.	119 Furnace Hill Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000045	A one-and-one-half-story Greek Revival residence	108 Depot Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000046	A two-story Stick-style residence.	114 Depot Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000047	A one-and-one-half-story Greek Revival residence	734 County Road 36	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000048	A two-story vernacular residence.	134 Furnace Hill Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000049	A one-and-one-half-story vernacular residence.	3 Furnace Hill Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000051	A two-story Federal-style residence.	Gospel Hill Road and Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000052	A two-story Queen Anne residence.	1230 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000053	A two-story Queen Anne residence.	1232 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000054	A two-story Queen Anne residence.	1234 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000055	A two-story center-gabled residence.	1302 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000056	A modified one-and-one-half-story Greek Revival residence	1305 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000060	A two-story vernacular residence.	1331 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000061	A two-story center-gabled residence.	1304 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000062	A two-story vernacular residence.	1256 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000063	A one-and-one-half-story vernacular residence.	1276 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000064	A two-story center-gabled building (Post Office, Apartments).	1265 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000065	A two-story vernacular residence.	1263 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined

USN	Name and Description	Address	Municipality	County	NRHP Eligibility (NYSOPRHP-Determined)
01707.000066	A two-story vernacular residence.	1261 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000067	A two-story vernacular residence.	1259 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000068	A two-story vernacular residence.	1257 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000069	A two-story Four Square-style residence.	1255 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000070	A two-story Four Square-style residence.	1253 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000072	A two-story Stick-style residence.	1282 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000073	A two-story vernacular residence.	1284 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000074	Appears demolished, modern gas station on site.	1286 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000076	Appears demolished.	1301 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000075	A two-story Queen Anne residence.	1303 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000077	A two-story vernacular residence.	1289 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000078	A two-story vernacular residence.	1287 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000080	A two-story Queen Anne residence.	1275 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000081	A two-and-one-half-story vernacular residence.	1273 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000082	A two-story vernacular residence.	1271 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000083	A one-and-one-half-story vernacular residence.	108 Depot Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000087	A one-story former schoolhouse.	1027 County Route 38	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000088	A two-story Greek Revival residence.	1124 County Route 38	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000089	A one-and-one-half-story Greek Revival residence	1162 County Route 38	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000079	Guilford United Methodist Church, a two-story frame Gothic Revival church with a three-story bell tower.	1277 Main Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000090	A one-and-one-half-story Greek Revival residence	712 County Route 36	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000091	A modified one-and-one-half-story Greek Revival residence	709 County Route 36	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000092	A two-story vernacular residence.	South side of White Walberg Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000097	Midland and Oswego Railroad Depot, a one-story railroad station (Guilford Museum)	1683 State Route 8	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000098	A two-story vernacular residence.	1695 State Route 8	Town of Guilford	Chenango	NRHP Eligibility Undetermined

USN	Name and Description	Address	Municipality	County	NRHP Eligibility (NYSOPRHP-Determined)
01707.000100	Mt. Upton Stables of Lady Upton & Monument, a one-story barn.	1713 State Route 8	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000101	Mt. Upton Central School, a two-story Art Deco school building with a central clock tower.	1727 State Route 8	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000102	Mt. Upton Methodist Episcopal Church, duplicate of USN 01707.000132.	Church Street	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000103	First Baptist Church of Mt. Upton, a one-story frame Greek Revival church with a three-story central bell tower.	1753 State Route 8	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000106	A two-story Italianate residence.	1847 State Route 8	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000107	Duplicate of USN 01707.000001.	2032 State Route 8	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000119	BIN 1026390 (Warren Through Truss Bridge)	State Route 51	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000126	A one-story modular residence.	1460 State Route 8	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000137	An approximately 5.5-acre cemetery with an estimated 1,807 headstones, circa 1820 (Maplewood Cemetery).	State Route 8	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000140	A two-story vernacular residence.	1654 State Route 8	Town of Guilford	Chenango	NRHP Eligibility Undetermined
N/A	A cemetery of less than one acre with an estimated 37 headstones, circa 1805 (Foote Cemetery).	Ives Settlement Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
N/A	A cemetery of less than one acre with an estimated 149 headstones, circa 1805 (Ives Settlement Cemetery).	Ives Settlement Road near Trestle Huckleborn Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
N/A	Godfrey's Corners Cemetery	Creek Fred Smith	Town of Guilford	Chenango	NRHP Eligibility Undetermined
N/A	An approximately two-acre cemetery with an estimated 421, circa 1840 (East Guilford Cemetery).	East Guilford Cemetery Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000084	East Guilford Presbyterian Church, a one-story frame church with a central bell tower.	Intersection of State Route 8 and County Road 35	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01707.000093	A farmstead consisting of a barn and a two-story vernacular residence.	309 State Route 8	Town of Guilford	Chenango	NRHP Eligibility Undetermined

USN	Name and Description	Address	Municipality	County	NRHP Eligibility (NYSOPRHP-Determined)
N/A	An approximately 1.5-acre cemetery with an estimated 483 headstones, circa 1840 (Yaleville Cemetery).	102 Charles Shapley Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
N/A	A cemetery of less than one acre with an estimated 27 headstones, circa 1829 (Cooper Cemetery).	Cooper School House Road	Town of Guilford	Chenango	NRHP Eligibility Undetermined
01710.000020	A one-and-one-half-story Greek Revival residence.	1494 State Route 8	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000019	A two-story Italianate.	2978 State Route 8	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000018	A two-story Italianate residence.	3014 State Route 8	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000021	A two-story Italianate residence.	3021 State Route 8	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000022	A two-story Italianate residence.	3007 State Route 8	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000026	Appears demolished.	State Route 23	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000027	A two-story vernacular residence.	6327 State Route 23	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000028	A two-story Italianate residence.	6289 State Route 23	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000031	Baptist Church, a one-story brick church with a three-story central bell tower.	3293 State Route 8	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000033	A one-and-one-half-story Greek Revival residence	3292 State Route 8	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000034	A one-and-one-half-story Greek Revival residence	3286 State Route 8	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000035	A two-story Italianate residence.	3281 State Route 8	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000043	Appears demolished, a two-story vernacular residence.	3113 State Route 8	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000059	Changewater Farm, a two-story Federal-style residence.	State Route 23	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
N/A	A cemetery of less than one acre with and estimated 86 headstones, circa 1818 (Amblerville Cemetery, also known as Rich Sage Cemetery).	State Route 23	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000024	Valley House Hotel, a two-and-one-half-story Queen Anne residence.	State Route 23	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000025	McCallum Residence, a two-story Greek Revival residence.	State Route 23	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01710.000029	Saint Matthew Episcopal Church, a one-story federal-style church building with a central cupola.	State Route 8	Town of New Berlin	Chenango	NRHP Eligibility Undetermined

USN	Name and Description	Address	Municipality	County	NRHP Eligibility (NYSOPRHP-Determined)
01710.000032	South new Berlin Fire House, a two-story building.	State Route 8	Town of New Berlin	Chenango	NRHP Eligibility Undetermined
01712.000066	A two-story vernacular residence.	5279 County Road 32	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000063	A farmstead consisting of two agricultural buildings and a residence (J.A. Randall Farm).	5363 County Road 32	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000043	A two-story Italianate residence.	514 County Road 32	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000042	A two-story center-gabled residence.	5143 County Road 32	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000040	A two-story frame residence.	1317 County Road 36	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000039	A two-story vernacular residence.	1118 County Road 36	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000038	A one-and-one-half-story Greek Revival residence.	1488 County Road 36	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000030	A two-story Queen Anne residence.	2378 State Route 8	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000029	A one-story Greek Revival residence.	State Route 8	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000028	A two-story residence.	2809 State Route 8	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000027	A two-and-one-half-story residence.	1023 County Road 34	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000026	A two-story Italianate residence.	677 County Road 33	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000025	A one-and-one-half-story Greek Revival residence.	Ken Stead Road	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000024	A two-story residence.	300 Dan Road	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000013	A two-story Greek Revival residence.	2593 State Route 8	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000036	A one-and-one-half-story Greek Revival residence	5307 State Route 12	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000037	A one-and-one-half-story vernacular residence.	5420 State Route 12	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000041	District School #13, a one-story former schoolhouse.	4777 State Route 32	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000044	A one-and-one-half-story Greek Revival residence	4731 State Route 32	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000068	Duplicate USN 01712.000044.	4731 State Route 32	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000045	A one-and-one-half-story Greek Revival residence	5028 State Route 32	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000067	Duplicate USN 01712.000045.	5028 State Route 32	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000061	BIN 3350770, New Halfway house Road Bridge	County Road 32 over Chenango River	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000062	A one-and-one-half-story Greek Revival residence	142 Halfway House Road	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000064	A two-story residence.	4944 County Road 32	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000065	A two-story residence.	5087 County Road 32	Town of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000234	A one-and-one-half-story Greek Revival residence	32 Jones Avenue	City of Norwich	Chenango	NRHP Eligibility Undetermined

USN	Name and Description	Address	Municipality	County	NRHP Eligibility (NYSOPRHP-Determined)
01740.000242	McDonald's	165 South Broad Street	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000243	Christman Chevrolet-Buick-Opel	159 South Broad Street	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000301	A two-story vernacular residence.	28-34 Hale Street	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000008	Dr. Hollis House, a two-story residence (1797).	79 South Broad Street	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000060	No description available, property appears demolished.	2-4 South Broad Street	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000358	Giltner Octagon house, a two-story Italianate octagon residence.	19 Hayes Street	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000037	Endicott Johnson, a two-story brick commercial building.	23 South Broad Street	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000231	A two-story vernacular residence.	34 Eaton Avenue	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000364	No description available.	16 Clinton Street	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000365	No description available.	9 Midland Drive	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000374	No description available.	50 Sheldon Street	City of Norwich	Chenango	NRHP Eligibility Undetermined
01712.000079	St. Bart's Tool Shed, a two-story, six-sided shed.	Silver Street	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000061	No description available, property appears demolished.	6 South Broad Street	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000229	Mario's Barber Shop, a two-story brick commercial building.	4 American Avenue	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000297	Peacock Park Manor, no description available.	13 Brown Street	City of Norwich	Chenango	NRHP Eligibility Undetermined
01740.000363	No description available.	14 Clinton Street	City of Norwich	Chenango	NRHP Eligibility Undetermined
N/A	A cemetery of less than one acre with an estimated 102 headstones, circa 1819 (Van Wagenen Cemetery).	4161 State Route 220	Town of Oxford	Chenango	NRHP Eligibility Undetermined
N/A	A cemetery of less than one acre with an estimated 525, circa 1900 (New York State Veterans Home Cemetery).	4160 State Route 220	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01714.000028	Duplicate of 01714.000028.	137 Ryan Road	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01714.000039	A two-story Greek Revival residence.	4147 State Route 220	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01714.000040	A two-story Queen Anne residence.	4205 State Route 220	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01714.000002	A one-story vernacular residence.	4480 State Route 12	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01714.000022	A two-story vernacular residence.	4731 State Route 32	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01714.000023	A one-and-one-half-story Greek Revival residence	4452 State Route 32	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01714.000024	A one-and-one-half-story Greek Revival residence	4424 State Route 32	Town of Oxford	Chenango	NRHP Eligibility Undetermined

USN	Name and Description	Address	Municipality	County	NRHP Eligibility (NYSOPRHP-Determined)
01714.000029	A two-story Greek Revival residence.	County Road 35	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01714.000030	A two-story stone residence.	4665 State Route 12	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01714.000037	A one-story barn and mill foundations.	286 Lyon Brook Road	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01714.000041	A two-story Greek Revival residence.	299 Old Virginia Road	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01714.000053	A one-story vernacular residence.	367 County Road 35	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01718.000001	Duplicate of USN 01714.000029.	State Route 12	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01740.000146	A two-story vernacular residence.	6 Grant Street	Town of Oxford	Chenango	NRHP Eligibility Undetermined
N/A	A cemetery of less than one acre with an estimated 18 headstones, circa 1840 (Brooks Cemetery).	Brooksbank Road	Town of Oxford	Chenango	NRHP Eligibility Undetermined
N/A	A cemetery of less than one acre with an estimated 17 headstones, circa 1835 (Moore Cemetery).	County Road 27	Town of Oxford	Chenango	NRHP Eligibility Undetermined
N/A	A cemetery of less than one acre with an estimated 24 headstones, circa 1826 (Blackman Cemetery).	State Route 12	Town of Oxford	Chenango	NRHP Eligibility Undetermined
01746.000180	Fort Hill Block/Demolished; replaced by Fire Dept	21 State Street	Village of Oxford	Chenango	NRHP Eligibility Undetermined
01746.000174	A two-story vernacular residence.	19 Taylor Street	Village of Oxford	Chenango	NRHP Eligibility Undetermined
01714.000052	A two-story Greek Revival residence.	6 Mechanic Street	Village of Oxford	Chenango	NRHP Eligibility Undetermined
01746.000172	Description unknown.	18 Mechanic Street	Village of Oxford	Chenango	NRHP Eligibility Undetermined
N/A	An approximately 16-acre cemetery with an estimated 6,283 headstones, circa 1820 (Riverview Cemetery).	4204 Albany Street	Village of Oxford	Chenango	NRHP Eligibility Undetermined

Appendix B:

Photographs



Photo 1

Representative view to the southeast depicting a vernacular farmstead and views toward the proposed Facility location on Hale Street.



Photo 2

Representative view to the northeast of open agricultural fields along State Route 51.

High Bridge Wind Project

Town of Guilford, Chenango County, New York

Appendix B: Photographs

Sheet 1 of 11



Photo 3

View to the west-northwest toward the S/NRHP-eligibility undetermined Maplewood Cemetery (USN 01707.000137), with the proposed Facility location in the background.



Photo 4

View to the east toward Guilford Lake, with the proposed Facility location in the background.

High Bridge Wind Project

Town of Guilford, Chenango County, New York

Appendix B: Photographs

Sheet 2 of 11



Photo 5

View to the west toward a representative example of an Italianate-style residence located at 2573 County Road 4.



Photo 6

View to the north toward a representative example of a vernacular farmstead, located on Reservoir Road.

High Bridge Wind Project

Town of Guilford, Chenango County, New York

Appendix B: Photographs

Sheet 3 of 11



Photo 7

View to the northeast toward a representative example of a Greek Revival residence and associated farm complex located at 1024 State Route 5.



Photo 8

View to the east-southeast toward a representative example of a one-story modular home, located at 1550 State Route 8.

High Bridge Wind Project

Town of Guilford, Chenango County, New York

Appendix B: Photographs

Sheet 4 of 11



Photo 9

View to the north-northwest toward the hamlet of Mount Upton, at the intersection of State Routes 8 and 51.



Photo 10

View to the southeast within the hamlet of Rockwells Mills, along State Route 8.

High Bridge Wind Project

Town of Guilford, Chenango County, New York

Appendix B: Photographs

Sheet 5 of 11



Photo 11

View to the west along State Route 8 toward the S/NRHP-listed Rockwells Mills Historic District (10NR06110).



Photo 12

View to the west along County Route 35 toward the S/NRHP-eligible Guilford Historic District (USN 01707.000125). The individually S/NRHP-listed Guilford Center Presbyterian Church (04NR05223) is at center.

High Bridge Wind Project

Town of Guilford, Chenango County, New York

Appendix B: Photographs

Sheet 6 of 11



Photo 13

View to the northeast of the S/NRHP-listed Jewell Family Homestead (16NR00094), located at 120 Furnace Street in the Town of Guilford.



Photo 14

View to the east within the S/NRHP-listed Oxford Village Historic District (90NR00167).

High Bridge Wind Project

Town of Guilford, Chenango County, New York

Appendix B: Photographs

Sheet 7 of 11



Photo 15

View to the south within the S/NRHP-listed Gilbertsville Historic District (90NR02194). The individually S/ NRHP-listed Major's Inn (90NR02193) is in the right foreground.



Photo 16

View to the north along Butternuts Creek in Gilbertsville.

High Bridge Wind Project

Town of Guilford, Chenango County, New York

Appendix B: Photographs

Sheet 8 of 11



Photo 17

View to the southwest toward the S/NRHP-eligible residence at 16 North Division Street (USN 01740.000228) in the City of Norwich.



Photo 18

View to the northwest toward the S/NRHP-eligible Guilford Elementary School (USN 1707.000130) located at 138 School Street in the Village of Guilford.

High Bridge Wind Project

Town of Guilford, Chenango County, New York

Appendix B: Photographs

Sheet 9 of 11



Photo 19

View to the northwest toward the S/NRHP-eligible Mt. Upton United Methodist Church (USN 01707.000132) located at 1741 State Route 8 in the hamlet of Mount Upton.



Photo 20

View to the northeast toward the property of undetermined S/NRHP-eligibility located at 113 Marble Road in the Town of Guilford, known as Angel's Inn (USN 01707.000003).

High Bridge Wind Project

Town of Guilford, Chenango County, New York

Appendix B: Photographs

Sheet 10 of 11



Photo 21

View to the southeast toward the property of undetermined S/NRHP-eligibility located at 32 Jones Avenue (USN 1740.000234) in the City of Norwich.



Photo 22

View to the northwest toward the property of undetermined S/NRHP-eligibility located at 256 Parker Road in the Town of Guilford, known as the Ives Feed Store (USN 1707.000006).

High Bridge Wind Project

Town of Guilford, Chenango County, New York

Appendix B: Photographs

Sheet 11 of 11