

# **EXHIBIT I**

# **NEPA COMPLIANCE REVIEW**

**1063 Boston Post Road  
Milford, New Haven County, CT 06460**

**October 8, 2020**



**Prepared for:**

**ARX Wireless Infrastructure, LLC  
110 Washington Avenue  
North Haven, CT 06473**

**Prepared by:**

**All-Points Technology Corporation, P.C.  
567 Vauxhall Street Extension – Suite 311  
Waterford, CT 06385**



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**Attachments**

## *NEPA Review Summary*

<b>Site Name:</b>	CT0030 Milford	
<b>Site Type:</b>	New wireless communications facility.	
<b>Site Address:</b>	1063 Boston Post Road, Milford, New Haven County, CT 06460	
<b>Latitude / Longitude (NAD83):</b>	N 41° 13' 54.21" / W 73° 02' 34.28"	
<b>TCNS Number:</b>	211742	
<b><i>FCC NEPA Category</i></b>	<b><i>Source</i></b>	<b><i>Findings</i></b>
Designated Wilderness Areas	National Park Service, US Forest Service, Bureau of Land Management (BLM).	<b>No Effect</b>
Designated Wildlife Preserve	National Park Service, US Forest Service, Bureau of Land Management.	<b>No Effect</b>
Threatened or Endangered Species or Designated Critical Habitats	US Fish & Wildlife Service and Connecticut Department of Energy & Environmental Protection (DEEP) Natural Diversity Database (NDDDB).	<b>No Effect</b>
Archeological and Historic Resources	State Historic Preservation Office (SHPO) file review and consultation, archaeological assessment, public notices and local government involvement.	<b>No Adverse Effect</b>
Indian Religious Site	Indian Reservations in the Continental United States, Bureau of Indian Affairs Map, and consultation with federally recognized tribes via FCC's Tower Construction Notification System (TCNS).	<b>No Effect</b>
100-year Floodplain	Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM).	<b>No Effect</b>
Wetlands & Surface Waterways Features	Wetland Investigation, Natural Resources Conservation Service (NRCS) Soil Survey and USFWS National Wetland Inventory (NWI) mapping.	<b>No Effect</b>
High Intensity White Lights in Residential Neighborhood	TOWAIR Determination Results.	<b>No Effect</b>
<b>Environmental Assessment (EA)</b>	Findings for the above FCC NEPA Categories and sources.	<b>Not Required</b>

## **1.0 INTRODUCTION**

### **1.1 PURPOSE**

As a licensing agency, the Federal Communications Commission ("FCC") complies with the National Environmental Policy Act ("NEPA") by requiring its licensees to review their proposed actions for environmental consequences. The FCC rules for implementing NEPA are found in Title 47 of the Code of Federal Regulations (CFR), Part 1, Subpart I, rule sections 1.1301 to 1.1319. If a licensee's proposed action falls within one of the categories of rule sections 1.1301 to 1.1319, the licensee is required to consider the potential environmental effects from its construction of antenna facilities or structures, and disclose those effects in an environmental assessment ("EA") that is filed with the Commission for review.

Additionally, Section 106 of the National Historic Preservation Act of 1966 requires licensees to assess the effect of their proposed action on historic properties as outlined in regulations issued by the Advisory Council on Historic Properties at 36 CFR Part 800, as well as the Nationwide Programmatic Agreement ("NPA") for the Collocation of Wireless Antennas (47 CFR Part 1, See Attachments) and the NPA Regarding the Section 106 National Historic Preservation Act Review Process (47 CFR Part 1, See Attachments).

### **1.2 SCOPE OF WORK**

At the request of ARX Wireless Infrastructure, LLC ("ARX Wireless"), All-Points Technology Corporation, P.C. ("APT") has completed its review of environmental resource information outlined in 47 CFR Part 1, Subpart I, rule sections 1.1301 to 1.1319. The review includes the evaluation of the wireless telecommunication facility project impacts to the FCC NEPA categories outlined in this report using the sources referenced herein. Impacts from radiofrequency radiation are evaluated by the tower owner and/or applicant and are not part of this scope of work.

If the project undertaking results in an adverse effect finding under any of the FCC NEPA categories reviewed, those effects must be disclosed in the form on an EA and filed with the FCC for further review of potential environmental impacts.

This NEPA report documents the reviews completed to date. The term "Site" will be used herein to reference the location of the proposed undertaking.

## ***2.0 SITE LOCATION AND PROJECT DESCRIPTION***

### ***2.1 SITE LOCATION***

The Site is located at 1063 Boston Post Road in Milford, Connecticut, an approximately 2.4-acre parcel located on the southwestern corner of the intersection of Boston Post Road (Route 1) and Home Acres Avenue. The property is an open, paved lot with large parking areas and two commercial buildings. An I-95 interchange and commercial development is to the north; a cemetery is to the south and west; residential development is to the southeast and east.

A USGS Site Location Map is presented in the Attachments.

### ***2.2 PROJECT DESCRIPTION – PROPOSED UNDERTAKING***

ARX Wireless is proposing to construct a new communications facility at 1063 Boston Post Road in Milford, CT. The proposed facility will be located in the southwestern corner of the parcel, and will include a ±160-foot tall monopole tower within a ±75-foot by ±75-foot area that includes a new ±60-foot by ±60-foot gravel based fenced equipment compound. The new tower and equipment compound will allow for the future collocation of multiple service providers.

Site Plans are included in the Attachments.



### ***3.0 FCC NEPA REVIEW CATEGORIES***

APT reviewed the following FCC NEPA categories to determine whether the proposed undertaking has the potential to cause an adverse effect on these resources.

#### ***3.1 DESIGNATED WILDERNESS AREAS***

Will the facility be located in an officially designated wilderness area? **No**

The proposed facility is not located in an officially designated wilderness area.

Source: Review of Wilderness Areas of the United States mapping, <https://wilderness.net/visit-wilderness/maps.php>. (See Attachments.)

#### ***3.2 DESIGNATED WILDLIFE PRESERVES***

Will the facility be located in an officially designated wildlife preserve? **No**

The proposed facility is not located in an officially designated wildlife preserve.

Source: Review of U.S. Fish & Wildlife Service National Wildlife Refuge System Map, <https://www.fws.gov/refuges/maps/index.html>. (See Attachments.)

#### ***3.3 THREATENED OR ENDANGERED SPECIES OR DESIGNATED CRITICAL HABITATS***

Will the facility affect listed or proposed threatened or endangered species or designated critical habitats? **No**

APT consulted with the United States Fish and Wildlife Service ("USFWS") and reviewed the Connecticut Department of Energy & Environmental Protection ("DEEP") Wildlife Division Natural Diversity Data Base ("NDDB") to determine if rare, threatened or endangered species or designated critical habitat may be present in the project area.

One federally-listed<sup>1</sup> threatened species is documented in the Site vicinity: *Myotis septentrionalis* (NLEB; northern long-eared bat). Northern long-eared bat's range encompasses the entire State of Connecticut. As a result of this preliminary finding, APT performed an evaluation to determine if the proposed undertaking would result in a likely adverse effect to NLEB.

The proposed Facility would be located within an existing gravel overflow parking and storage area that would not require tree clearing (trees provide potential NLEB habitat). A review of the Connecticut Department of Energy & Environmental Protection ("DEEP")

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<sup>1</sup> Listing under the federal Endangered Species Act

Wildlife Division Natural Diversity Data Base (“NDDB”) NLEB habitat map revealed that the Facility is not within 150 feet of a known occupied NLEB maternity roost tree and is not within 0.25 mile of a known NLEB hibernaculum. The nearest NLEB habitat resource to the proposed Facility is located ±16.1 miles to the northeast in Branford.

In addition, ARX Wireless would consider the following additional USFWS voluntary conservation measures, where appropriate and as the project schedule allows, as encouraged in the April 29, 2016 FCC Public Notice, to reduce the potential impacts of activities in NLEB.

- Conduct tree removal activities outside of the NLEB pup season (June 1-July 31) and active season (April 1-October 31) to minimize impacts to pups at roosts not yet identified. Not applicable: no tree removal required.
- Avoid clearing suitable spring staging and fall swarming habitat within a five-mile radius of known or assumed NLEB hibernacula during the staging and swarming seasons (April 1-May 15 and August 15-November 14, respectively). Not applicable: site is located > 5 miles from the nearest hibernacula.
- Maintain dead trees (snags) and large trees when possible. Not applicable: no tree removal required.
- Use herbicides and pesticides only if unavoidable. If necessary, spot treatment is preferred over aerial application.
- Minimize exterior lighting, opting for down-shielded, motion-sensor security lights instead of constant illumination.

The Facility is located within a shaded NDDB buffer area; as a result, APT submitted a NDDB review request with DEEP to identify State Listed Endangered, Threatened, and Special Concern species occurring in the vicinity of the Facility and if the proposed activity could potentially conflict with listed species. DEEP issued an August 6, 2020 determination letter (No. 202009138) indicating that one State-listed Special Concern Species is known to occur in the vicinity of the Facility: *Terrapene c. carolina* (Eastern Box Turtle). DEEP recommended protection strategies for Eastern Box Turtle; please refer to the enclosed letter. ARX Wireless is committed to avoiding potential impact to this State-listed species during construction by implementing species protection measures as indicated in the referenced letter.

Based on the information provided, the proposed undertaking is not likely to adversely affect any potential threatened or endangered species or designated critical habitats.

Source: Review of publicly available data and consultations with the USFWS and review of the DEEP NDDB. (See Attachments.)

### 3.4 *ARCHAEOLOGICAL AND HISTORIC RESOURCES*

Will the facility affect districts, sites, buildings, structures or objects significant in American history, architecture, archaeology, engineering or culture that are listed, or are eligible for listing, in the National Register of Historic Places? **No Adverse Effects**

In a letter dated August 18, 2020, the SHPO determined that the proposed undertaking will have no adverse effects to sites listed on or eligible for listing on the National Register of Historic Places, with the following conditions:

1. The antennae, wires, mounts, and associated equipment will be designed, painted to match adjacent materials, and installed to be as non-visible as possible, and
2. if not in use for six consecutive months, the antennae, mounts, and equipment shall be removed by the telecommunications facility owner. This removal shall occur within 90 days of the end of such six-month period.

Source: Review of SHPO files, archaeological assessment, public involvement, and Local Government and SHPO consultation. (See Attachments.)

### 3.5 *INDIAN RELIGIOUS SITES*

Will the facility affect Indian religious sites? **No**

The Site is not located on an American Indian federal reservation trust land. It was determined through tribal consultation via FCC's Tower Construction Notification System (TCNS) that the proposed undertaking is unlikely to affect Indian religious sites.

In the unlikely event that tribal artifacts or human remains are encountered during construction activities, the appropriate SHPO, tribes, and other consulting parties are to be contacted.

*Source:* Indian Reservations in the Continental United States, Bureau of Indian Affairs Map, archeological assessment, and consultation with federally recognized tribes using the FCC TCNS. (See Attachments.)

### 3.6 *FLOODPLAINS*

Will the facility be located in a 100-year floodplain? **No**

The Site is located outside of a 100-year flood hazard, as identified on the FIRM map for the proposed Site area.

Source: Site observations and Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM), Panel 09009C0531K, effective May 16, 2017. (See Attachments.)

### 3.7 *WETLANDS & SURFACE WATERWAYS FEATURES*

Will construction of the facility involve a significant change in surface features (e.g. wetland fill, water diversion, or deforestation)? **No**

No wetlands or watercourses are located within or immediately adjacent to the subject property.

Source: U.S. Geological Survey (USGS) 7.5-Minute Series Topographic Quadrangle, Natural Resources Conservation Service (NRCS) Soil Survey, CTDEEP's data library (<http://www.ct.gov/deep>) of state wetland mapping, and Wetland Delineation Report by APT, dated August 1, 2020. (See Attachments.)

### 3.8 *HIGH INTENSITY WHITE LIGHTS IN RESIDENTIAL NEIGHBORHOOD*

Will the facility be equipped with high intensity white lights which are to be located in residential neighborhoods? **No**

No lighting is required for the tower or the proposed modifications.

Source: TOWAIR Determination 9/30/2020. (See Attachments.)

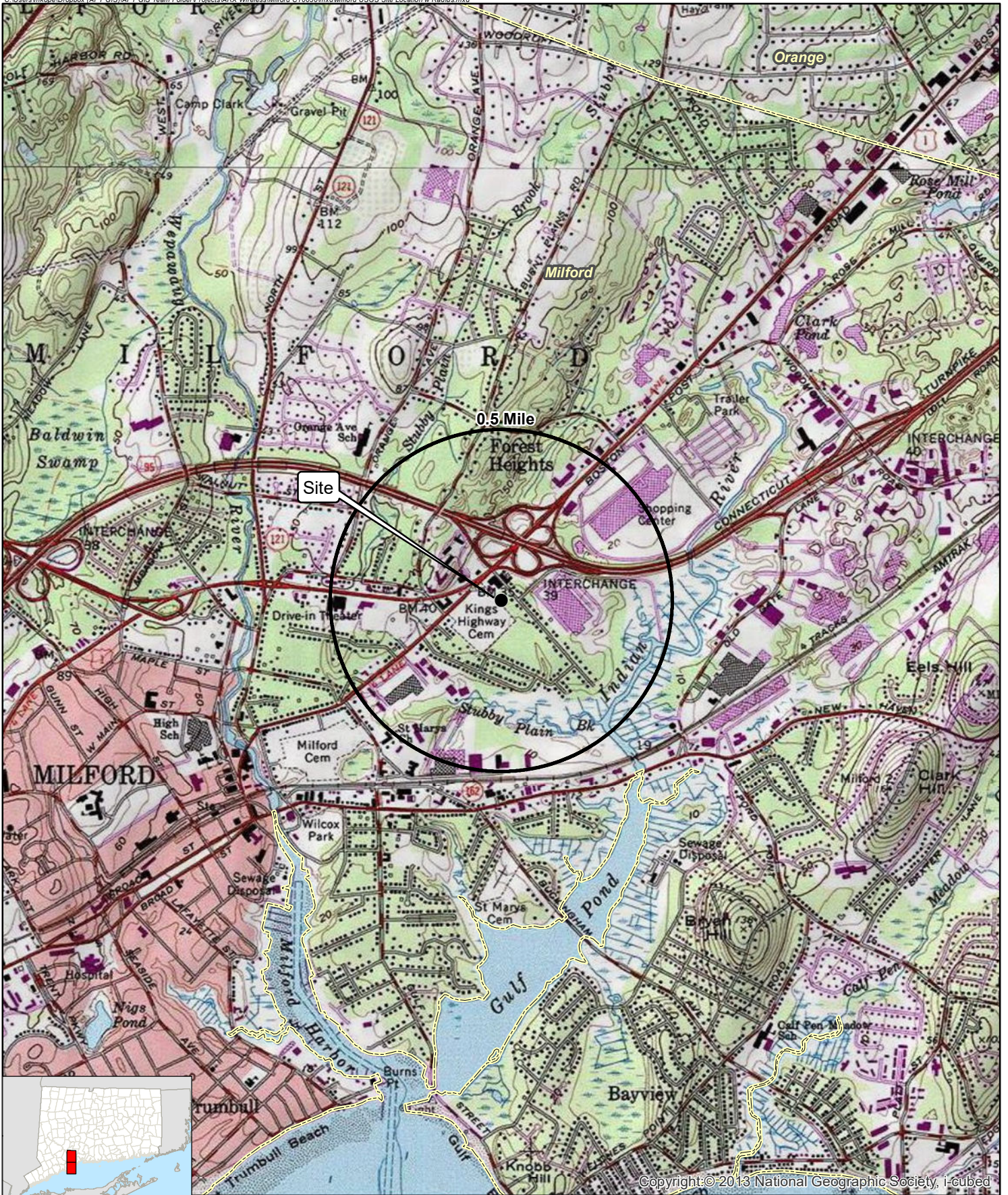


#### 4.0 *CONCLUSIONS*

APT completed this review in conformance with the FCC rules and regulations for implementing NEPA; 47 CFR 1.1301 to 1.1319. Based on the information obtained as part of this review, the proposed undertaking does not require preparation and filing of an EA.

## *Attachments*





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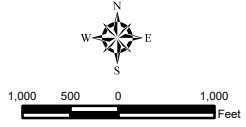
**Legend**

- Site
- Municipal Boundary

**Site Location Map**

Proposed Wireless  
 Telecommunications Facility  
 CT0030  
 10630 Boston Post Road  
 Milford, Connecticut

*Map Notes:*  
 Base Map Source: USGS 7.5 Minute Topographic  
 Quadrangle Map, Ansonia, CT (1984) and Milford, CT (1984)  
 Map Date: June 2020





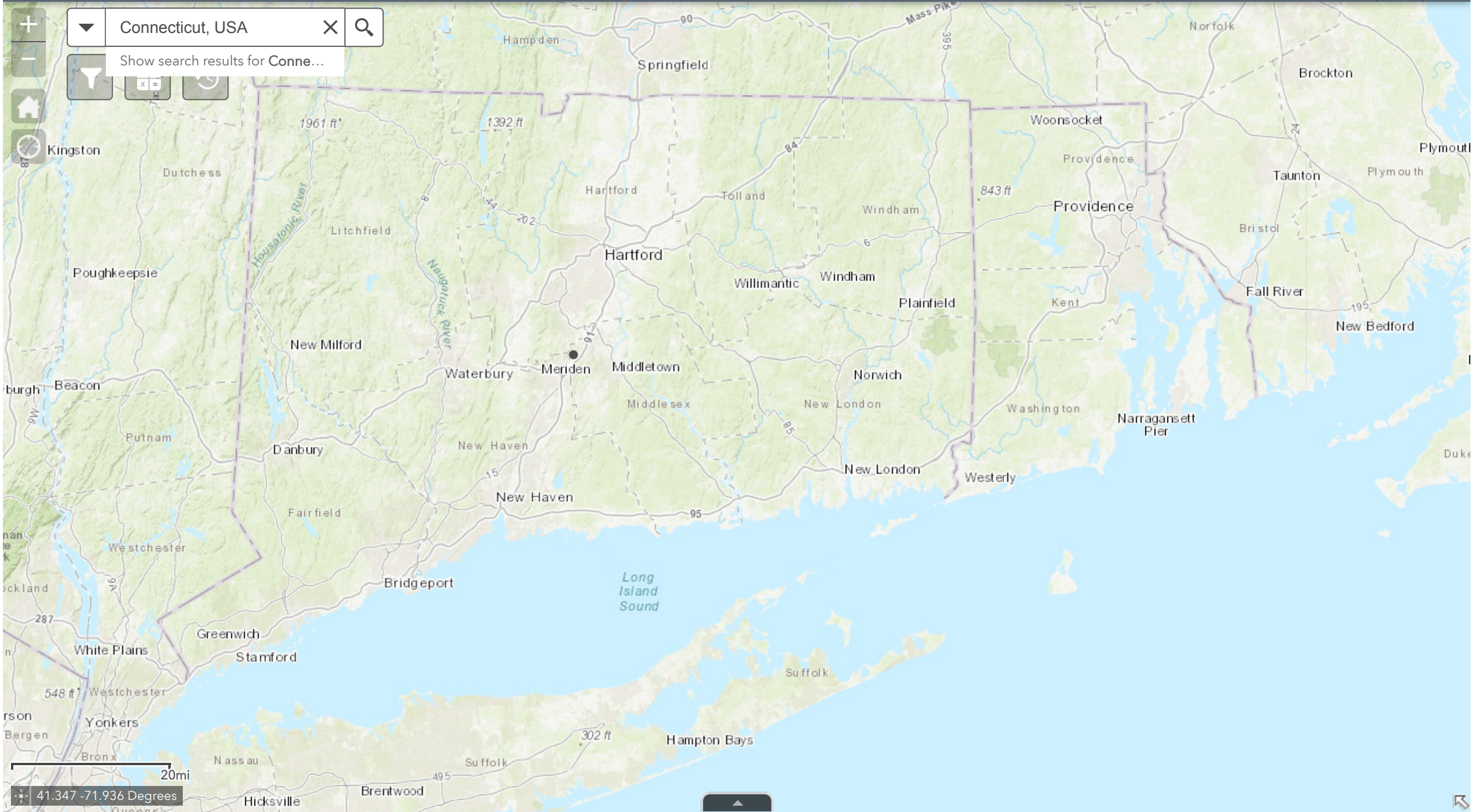
# Wilderness Areas of the United States

Provided by Wilderness Connect



▼ Connecticut, USA X Q

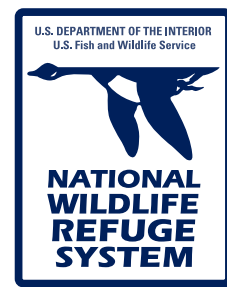
Show search results for Conne...  
[Location pin icon] [Close icon] [Refresh icon]



41.347 -71.936 Degrees

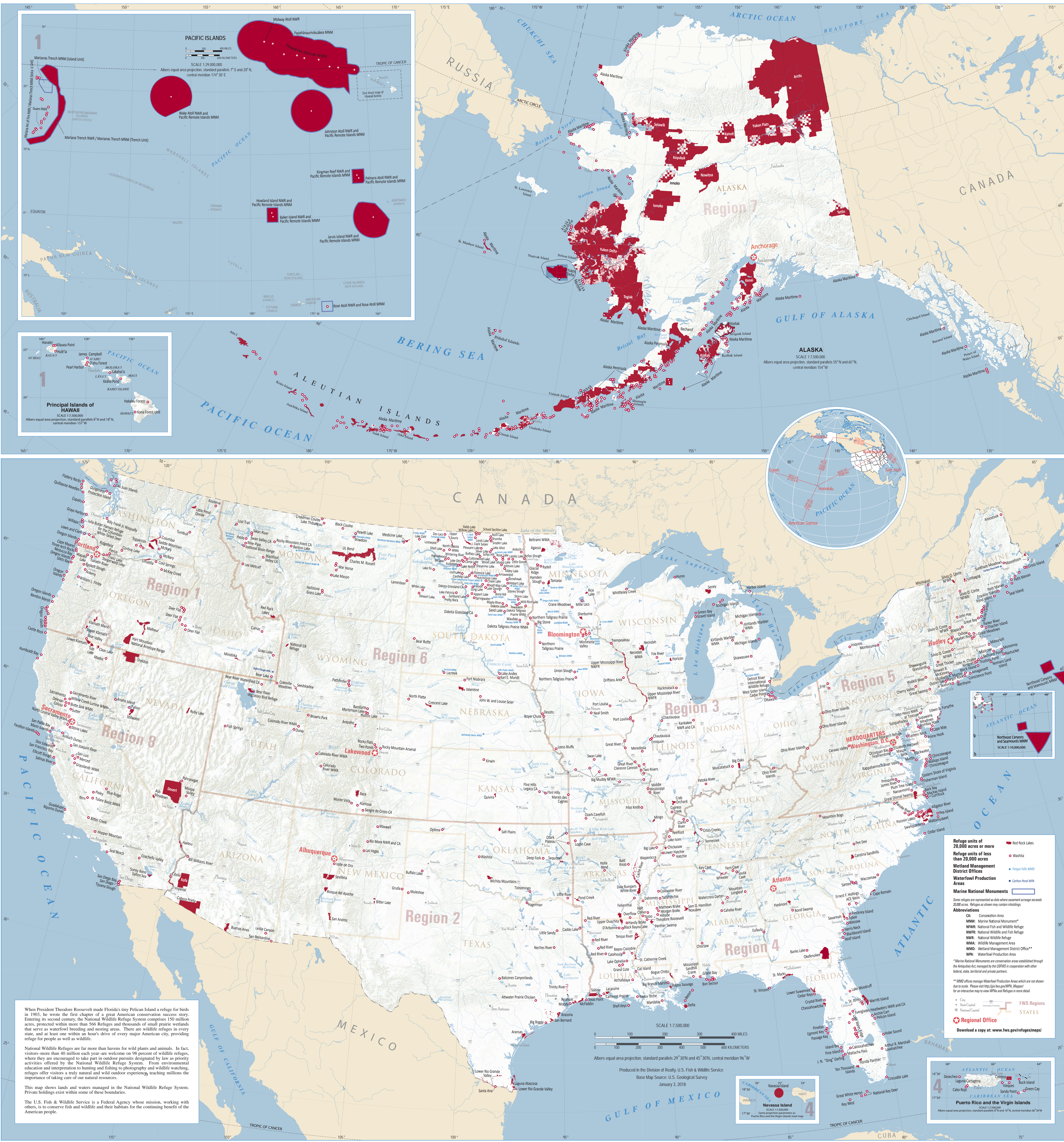






U.S. Fish & Wildlife Service

# National Wildlife Refuge System



When President Theodore Roosevelt made Florida's tiny Pelican Island a refuge for birds in 1903, he wrote the first chapter of a great American conservation success story. Entering its second century, the National Wildlife Refuge System comprises 150 million acres, protected within more than 566 Refuges and thousands of small private wetlands that serve as waterfowl breeding and nesting areas. There are wildlife refuges in every state, and at least one within an hour's drive of every major American city, providing refuge for people as well as wildlife.

National Wildlife Refuges are far more than havens for wild plants and animals. In fact, visitors more than 40 million each year are welcome on 98 percent of wildlife refuges, where they are encouraged to take part in outdoor pursuits designated by law as priority activities offered by the National Wildlife Refuge System. From environmental education and interpretation to hunting and fishing to photography and wildlife watching, refuges offer visitors a truly natural and wild outdoor experience, teaching millions the importance of taking care of our natural resources.

This map shows lands and waters managed in the National Wildlife Refuge System. Private holdings exist within some of these boundaries.

The U.S. Fish & Wildlife Service is a Federal Agency whose mission, working with others, is to conserve fish and wildlife and their habitats for the continuing benefit of the American people.

Refuge units of 20,000 acres or more  
 Refuge units of less than 20,000 acres

Wetland Management District Offices  
 Waterfowl Production Areas  
 Marine National Monuments

Some refuges are represented as dots where essential acreage exceeds 20,000 acres. Refuges are shown only when they are open to the public.

Abbreviations  
 CA: Conservation Area  
 MNM: Marine National Monument  
 NWR: National Wildlife and Fish Refuge  
 NWR: National Wildlife Refuge  
 WMA: Wildlife Management Area  
 WMD: Wetland Management District Office  
 WPA: Waterfowl Production Area

\*\*WMD office message Waterfowl Production Area which are not shown due to scale. Please visit <http://www.fws.gov/wpa> for an interactive map to view WPA and Refuges in more detail.

• City  
 • State Capital  
 • FWS Regions  
 • STATES

Download a copy at [www.fws.gov/refuges/maps/](http://www.fws.gov/refuges/maps/)

Produced in the Division of Realty, U.S. Fish & Wildlife Service  
 Base Map Source: U.S. Geological Survey  
 January 3, 2018







# United States Department of the Interior



FISH AND WILDLIFE SERVICE  
New England Ecological Services Field Office  
70 Commercial Street, Suite 300  
Concord, NH 03301-5094  
Phone: (603) 223-2541 Fax: (603) 223-0104  
<http://www.fws.gov/newengland>

IPaC Record Locator: 857-22239927

June 19, 2020

Subject: Consistency letter for the 'ARX Wireless: CT0030 Milford CT' project indicating that any take of the northern long-eared bat that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR §17.40(o).

Dear Deborah Gustafson:

The U.S. Fish and Wildlife Service (Service) received on June 19, 2020 your effects determination for the 'ARX Wireless: CT0030 Milford CT' (the Action) using the northern long-eared bat (*Myotis septentrionalis*) key within the Information for Planning and Consultation (IPaC) system. You indicated that no Federal agencies are involved in funding or authorizing this Action. This IPaC key assists users in determining whether a non-Federal action may cause “take”<sup>[1]</sup> of the northern long-eared bat that is prohibited under the Endangered Species Act of 1973 (ESA) (87 Stat.884, as amended; 16 U.S.C. 1531 et seq.).

Based upon your IPaC submission, any take of the northern long-eared bat that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR §17.40(o). Unless the Service advises you within 30 days of the date of this letter that your IPaC-assisted determination was incorrect, this letter verifies that the Action is not likely to result in unauthorized take of the northern long-eared bat.

Please report to our office any changes to the information about the Action that you entered into IPaC, the results of any bat surveys conducted in the Action area, and any dead, injured, or sick northern long-eared bats that are found during Action implementation.

If your Action proceeds as described and no additional information about the Action’s effects on species protected under the ESA becomes available, no further coordination with the Service is required with respect to the northern long-eared bat.

---

[1]Take means to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct [ESA Section 3(19)].



## Action Description

You provided to IPaC the following name and description for the subject Action.

### 1. Name

ARX Wireless: CT0030 Milford CT

### 2. Description

The following description was provided for the project 'ARX Wireless: CT0030 Milford CT':

ARX Wireless is proposing to construct a new communications facility at 1063 Boston Post Road in Milford, CT. The proposed facility will include a  $\pm 160$ -foot tall monopole tower within a  $\pm 75$ -foot by  $\pm 75$ -foot area that includes a new  $\pm 60$ -foot by  $\pm 60$ -foot gravel based fenced equipment compound. The new tower and equipment compound will allow for the future collocation of multiple service providers.

Approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/place/41.232195291451546N73.04318617544868W>



## Determination Key Result

This non-Federal Action may affect the northern long-eared bat; however, any take of this species that may occur incidental to this Action is not prohibited under the final 4(d) rule at 50 CFR §17.40(o).

### Determination Key Description: Northern Long-eared Bat 4(d) Rule

This key was last updated in IPaC on **May 15, 2017**. Keys are subject to periodic revision.

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This key is intended for actions that may affect the threatened northern long-eared bat.

The purpose of the key for non-Federal actions is to assist determinations as to whether proposed actions are excepted from take prohibitions under the northern long-eared bat 4(d) rule.

If a non-Federal action may cause prohibited take of northern long-eared bats or other ESA-listed animal species, we recommend that you coordinate with the Service.

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## Determination Key Result

Based upon your IPaC submission, any take of the northern long-eared bat that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR §17.40(o).

### Qualification Interview

1. Is the action authorized, funded, or being carried out by a Federal agency?

*No*

2. Will your activity purposefully **Take** northern long-eared bats?

*No*

3. [Semantic] Is the project action area located wholly outside the White-nose Syndrome Zone?

**Automatically answered**

*No*

4. Have you contacted the appropriate agency to determine if your project is near a known hibernaculum or maternity roost tree?

Location information for northern long-eared bat hibernacula is generally kept in state Natural Heritage Inventory databases – the availability of this data varies state-by-state. Many states provide online access to their data, either directly by providing maps or by providing the opportunity to make a data request. In some cases, to protect those resources, access to the information may be limited. A web page with links to state Natural Heritage Inventory databases and other sources of information on the locations of northern long-eared bat roost trees and hibernacula is available at [www.fws.gov/midwest/angered/mammals/nleb/nhisites.html](http://www.fws.gov/midwest/angered/mammals/nleb/nhisites.html).

*Yes*

5. Will the action affect a cave or mine where northern long-eared bats are known to hibernate (i.e., hibernaculum) or could it alter the entrance or the environment (physical or other alteration) of a hibernaculum?

*No*

6. Will the action involve Tree Removal?

*No*

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## Project Questionnaire

**If the project includes forest conversion, report the appropriate acreages below. Otherwise, type '0' in questions 1-3.**

1. Estimated total acres of forest conversion:

0

2. If known, estimated acres of forest conversion from April 1 to October 31

0

3. If known, estimated acres of forest conversion from June 1 to July 31

0

**If the project includes timber harvest, report the appropriate acreages below. Otherwise, type '0' in questions 4-6.**

4. Estimated total acres of timber harvest

0

5. If known, estimated acres of timber harvest from April 1 to October 31

0

6. If known, estimated acres of timber harvest from June 1 to July 31

0

**If the project includes prescribed fire, report the appropriate acreages below. Otherwise, type '0' in questions 7-9.**

7. Estimated total acres of prescribed fire

0

8. If known, estimated acres of prescribed fire from April 1 to October 31

0

9. If known, estimated acres of prescribed fire from June 1 to July 31

0

**If the project includes new wind turbines, report the megawatts of wind capacity below. Otherwise, type '0' in question 10.**

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10. What is the estimated wind capacity (in megawatts) of the new turbine(s)?  
0





Connecticut Department of  
**ENERGY &  
ENVIRONMENTAL  
PROTECTION**

August 6, 2020

Dean Gustafson  
All-Points Technology Corp. PC  
567 Vauxhall St Ext, Suite 311  
Waterford CT 06385  
dgustafson@allpointstech.com

Project: New wireless communications facility, Milford CT0030, at 1063 Boston Post Rd, Milford, CT  
NDDDB Determination No.: 202009138

Dear Mr. Gustafson,

I have reviewed Natural Diversity Data Base maps and files regarding the area delineated on the map you provided for the proposed construction of a new wireless communications facility at 1063 Boston Post Rd in Milford, Connecticut. According to our records we have known extant population of state special concern *Terrapene c. carolina* (eastern box turtle) from this area.

**Eastern Box Turtle (*Terrapene c. carolina*):** Eastern box turtles inhabit old fields and deciduous forests, which can include power lines and logged woodlands. They are often found near small streams and ponds. The adults are completely terrestrial but the young may be semiaquatic, and hibernate on land by digging down in the soil from October to April. They have an extremely small home range and can usually be found in the same area year after year. Eastern box turtles have been negatively impacted by the loss of suitable habitat. Some turtles may be killed directly by construction activities, but many more are lost when important habitat areas for shelter, feeding, hibernation, or nesting are destroyed. As remaining habitat is fragmented into smaller pieces, turtle populations can become small and isolated. Reducing the frequency that motorized vehicles enter box turtle habitat would be beneficial in minimizing direct mortality of adults.

**Recommended Protection Strategies for Turtles:**

Work should occur when these turtles are active (April 1st to October 30<sup>th</sup>). Conducting land clearing while the turtle is active will allow the animal to move out of harm's way and minimize mortality to hibernating individuals. I recommend the additional following protection strategies in order to protect these turtles:

- Hiring a qualified herpetologist to be on site to ensure these protection guidelines remain in effect and to prevent turtles from being run over when moving heavy equipment. This is especially important in the month of June when turtles are selecting nesting sites.
- Exclusionary practices will be required to prevent any turtle access into construction areas. These measures will need to be installed at the limits of disturbance.
- Exclusionary fencing must be at least 20 in tall and must be secured to and remain in contact with the ground and be regularly maintained (at least bi-weekly and after major weather events) to secure any gaps or openings at ground level that may let animal pass through. Do not use plastic or netted silt-fence.
- All staging and storage areas, outside of previously paved locations, regardless of the duration of time they will be utilized, must be reviewed to remove individuals and exclude them from re-entry.
- All construction personnel working within the turtle habitat must be apprised of the species description and the possible presence of a listed species, and instructed to relocate turtles found inside work areas or notify the appropriate authorities to relocate individuals.
- Any turtles encountered within the immediate work area shall be carefully moved to an adjacent area outside of the excluded area and fencing should be inspected to identify and remove access point.

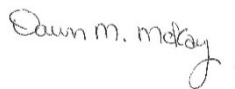
- In areas where silt fence is used for exclusion, it shall be removed as soon as the area is stable to allow for reptile and amphibian passage to resume.
- No heavy machinery or vehicles may be parked in any turtle habitat.
- Special precautions must be taken to avoid degradation of wetland habitats including any wet meadows and seasonal pools.
- The Contractor and consulting herpetologist must search the work area each morning prior to any work being done.
- When felling trees adjacent to brooks and streams please cut them to fall away from the waterway and do not drag trees across the waterway or remove stumps from banks.
- Avoid and limit any equipment use within 50 feet of streams and brooks.
- Any confirmed sightings of box, wood or spotted turtles should be reported and documented with the NDDDB ([deep.nddbrequest@ct.gov](mailto:deep.nddbrequest@ct.gov)) on the appropriate special animal form found at ([http://www.ct.gov/deep/cwp/view.asp?a=2702&q=323460&depNav\\_GID=1641](http://www.ct.gov/deep/cwp/view.asp?a=2702&q=323460&depNav_GID=1641))

If these protection strategies are followed then the proposed activities will lessen the impact on this state-listed species. This determination is good for two years. Please re-submit an NDDDB Request for Review if the scope of work changes or if work has not begun on this project by August 6, 2022.

Natural Diversity Data Base information includes all information regarding critical biological resources available to us at the time of the request. This information is a compilation of data collected over the years by the Department of Energy and Environmental Protection's Natural History Survey and cooperating units of DEEP, private conservation groups and the scientific community. This information is not necessarily the result of comprehensive or site-specific field investigations. Consultations with the Data Base should not be substitutes for on-site surveys required for environmental assessments. Current research projects and new contributors continue to identify additional populations of species and locations of habitats of concern, as well as, enhance existing data. Such new information is incorporated into the Data Base as it becomes available.

Please contact me if you have further questions at (860) 424-3592, or [dawn.mckay@ct.gov](mailto:dawn.mckay@ct.gov) . Thank you for consulting the Natural Diversity Data Base. A more detailed review may be conducted as part of any subsequent environmental permit applications submitted to DEEP for the proposed site.

Sincerely,



Dawn M. McKay  
Environmental Analyst 3



# WILDLIFE IN CONNECTICUT

## STATE SPECIES OF SPECIAL CONCERN

### Eastern Box Turtle

*Terrapene carolina carolina*

#### Description

The eastern box turtle is probably the most familiar of the 8 species of turtles found in Connecticut's landscape. It is known for its high-domed carapace (top shell). The carapace has irregular yellow or orange blotches on a brown to black background that mimic sunlight dappling on the forest floor. The plastron (under shell) may be brown or black and may have an irregular pattern of cream or yellow. The length of the carapace usually ranges from 4.5 to 6.5 inches, but can measure up to 8 inches long. The shell is made up of a combination of scales and bones, and it includes the ribs and much of the backbone.

Each individual turtle has distinctive head markings. Males usually have red eyes and a concave plastron, while females have brown eyes and a flat plastron. Box turtles also have a horny beak, stout limbs, and feet that are webbed at the base. This turtle gets its name from its ability to completely withdraw into its shell, closing itself in with a hinged plastron. Box turtles are the only Connecticut turtle with this ability.

#### Range

Eastern box turtles are found throughout Connecticut, except at the highest elevations. They range from southeastern Maine to southeastern New York, west to central Illinois, and south to northern Florida.

#### Habitat and Diet

In Connecticut, this terrestrial turtle inhabits a variety of habitats, including woodlands, field edges, thickets, marshes, bogs, and stream banks. Typically, however, box turtles are found in well-drained forest bottomlands and open deciduous forests. They will use wetland areas at various times during the season. During the hottest part of a summer day, they will wander to find springs and seepages where they can burrow into the moist soil. Activity is restricted to mornings and evenings during summer, with little to no nighttime activity, except for egg-



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laying females. Box turtles have a limited home range where they spend their entire life, ranging from 0.5 to 10 acres (usually less than 2 acres).

Box turtles are omnivorous and will feed on a variety of food items, including earthworms, slugs, snails, insects, frogs, toads, small snakes, carrion, leaves, grass, berries, fruits, and fungi.

#### Life History

From October to April, box turtles hibernate by burrowing into loose soil, decaying vegetation, and mud. They tend to hibernate in woodlands, on the edge of woodlands, and sometimes near closed canopy wetlands in the forest. Box turtles may return to the same place to hibernate year after year. As soon as they come out of hibernation, box turtles begin feeding and searching for mates.

The breeding season begins in April and may continue through fall. Box turtles usually do not breed until they are about 10 years old. This late maturity is a result of their long lifespan, which can range up to 50 to even over 100 years of age. The females do not have to mate every year to lay eggs as they can store sperm for up

to 4 years. In mid-May to late June, the females will travel from a few feet to more than a mile within their home range to find a location to dig a nest and lay their eggs. The 3 to 8 eggs are covered with dirt and left to be warmed by the sun. During this vulnerable time, skunks, foxes, snakes, crows, and raccoons often raid nests. Sometimes, entire nests are destroyed. If the eggs survive, they will hatch in late summer to early fall (about 2 months after being laid). If they hatch in the fall, the young turtles may spend the winter in the nest and come out the following spring.

As soon as the young turtles hatch, they are on their own and receive no care from the adults. This is a dangerous time for young box turtles because they do not develop the hinge for closing into their shell until they are about 4 to 5 years old. Until then, they cannot entirely retreat into their shells. Raccoons, skunks, foxes, dogs, and some birds will prey on young turtles.

### ***Conservation Concerns***

The eastern box turtle was once common throughout the state, mostly in the central Connecticut lowlands. However, its distribution is now spotty, although where found, turtles may be locally abundant. Because of the population decline in Connecticut, the box turtle was added to the state's List of Endangered, Threatened, and Special Concern Species when it was revised in 1998. It is currently listed as a species of special concern. The box turtle also is protected from international trade by the 1994 CITES treaty. It is of conservation concern in all the states where it occurs at its northeastern range limit, which includes southern New England and southeastern New York.

Many states have laws that protect box turtles and prohibit their collection. In Connecticut, eastern box turtles **cannot** be collected from the wild (DEP regulations 26-66-14A). Another regulation (DEP regulations 26-55-3D) "grandfathers" those who have a **box turtle collected before 1998**. This regulation limits possession to a single turtle collected before 1998. These

regulations provide some protection for the turtles, but not enough to combat some of the even bigger threats these animals face. The main threats in Connecticut (and other states) are loss and fragmentation of habitat due to deforestation and spreading suburban development; vehicle strikes on the busy roads that bisect the landscape; and indiscriminate (and now illegal) collection of individuals for pets.

Loss of habitat is probably the greatest threat to turtles. Some turtles may be killed directly by construction activities, but many more are lost when important habitat areas for shelter, feeding, hibernation, or nesting are destroyed. As remaining habitat is fragmented into smaller pieces, turtle populations can become small and isolated.

Adult box turtles are relatively free from predators due to their unique shells. The shell of a box turtle is extremely hard. However, the shell is not hard enough to survive being run over by a vehicle. Roads bisecting turtle habitat can seriously deplete the local population. Most vehicle fatalities are pregnant females searching for a nest site.

### ***How You Can Help***

- *Leave turtles in the wild. They should never be kept as pets. Whether collected singly or for the pet trade, turtles that are removed from the wild are no longer able to be a reproducing member of a population. Every turtle removed reduces the ability of the population to maintain itself.*
- *Never release a captive turtle into the wild. It probably would not survive, may not be native to the area, and could introduce diseases to wild populations.*
- *Do not disturb turtles nesting in yards or gardens.*
- *As you drive, watch out for turtles crossing the road. Turtles found crossing roads in June and July are often pregnant females and they should be helped on their way and not collected. Without creating a traffic hazard or compromising safety, drivers are encouraged to avoid running over turtles that are crossing roads. Also, still keeping safety precautions in mind, you may elect to pick up turtles from the road and move them onto the side they are headed. Never relocate a turtle to another area that is far from where you found it.*
- *Learn more about turtles and their conservation concerns. Spread the word to others on how they can help Connecticut's box turtle population.*



State of Connecticut  
Department of Environmental Protection  
Bureau of Natural Resources  
Wildlife Division  
[www.ct.gov/dep](http://www.ct.gov/dep)



The production of this Endangered and Threatened Species Fact Sheet is made possible by donations to the Connecticut Endangered Species/Wildlife Income Tax Checkoff Fund.





June 31, 2020

To: Ms. Marena Wisniewski  
DECD/SHPO  
450 Columbus Boulevard, Suite 5  
Hartford, CT 06103

Re: Proposed Communications Facility  
ARX Wireless  
1063 Boston Post Road  
Milford, Connecticut 06460  
CT0030 Milford

**Determination of Effects for the Proposed Communications Facility at 1063 Boston Post Road, Milford, New Haven County, Connecticut:**

In accordance with the Federal Communication Commission (FCC) National Environmental Policy Act (NEPA) rules and Section 106 of the National Historic Preservation Act (NHPA), the above-referenced telecommunications project, proposed by ARX Wireless (ARX), is being evaluated for its potential effects to districts, sites, buildings, structures, or objects significant in American history, architecture, archaeology, engineering, or culture that are listed, or potentially eligible for listing in the National Register of Historic Places (NRHP).

In accordance with the Nationwide Agreement, please find the attached Submission Packet, FCC Form 620, which presents the details on the proposed project as well as efforts that have been taken to identify, assess, and make determination of effect on the impacts of the proposed project on Historic Properties. As part of this Undertaking, ARX is proposing to construct a new communications facility at 1063 Boston Post Road in Milford, Connecticut. The site consists of an approximately 2.4-acre parcel located on the southwestern corner of the intersection of Boston Post Road (Route 1) and Home Acres Avenue approximately 500-feet southwest of the on-ramp to Interstate 95, 925 feet southwest of Interstate 95 and just under one mile east of Milford town center. The subject parcel is an open, paved lot with large parking areas and two commercial buildings. It is bounded by the cloverleaf intersection of Route 1 and Interstate 95 to the northeast, Route 1 to the northwest, residential development to the southeast and the King's Highway Cemetery to the southwest. Review of historic maps depicting the proposed project area shows that the local road network in the region was well developed by the mid-nineteenth century. By the middle of the 20<sup>th</sup> century, commercial development and residential development began to expand in the area and continued to proliferate after the construction of Interstate 95 in 1958.

ARX is proposing to construct a new communications facility at 1063 Boston Post Road in Milford, CT. The proposed facility will include a  $\pm 160$ -foot tall monopole tower within a  $\pm 75$ -foot by  $\pm 75$ -foot area that includes a new  $\pm 60$ -foot by  $\pm 60$ -foot gravel based fenced equipment compound. The new tower and equipment compound will allow for the future collocation of multiple service providers. As ground level disturbance is required; a Technical Memorandum is included in this submission.

No Historic Properties<sup>1</sup> previously listed or formally deemed eligible for the National Register of Historic Places were identified within the APE for Direct Effects. Please note that a Preliminary Archaeological

Assessment prepared by Mr. David George of Heritage Consultants, LLC is included as part of this submission.

File reviews of the National Register Database, Connecticut State Historic Register, and Connecticut State Historic Resource Inventory were conducted by Stacey Vairo, Architectural Historian and Mr. William Keegan, Historical Geographer & GIS Specialist, with Heritage Consultants, LLC, to identify Historic Properties within the 0.50-mile Area for Potential Effect (APE) for Visual and Direct Effects. One Historic Property<sup>1</sup> previously listed or formally deemed eligible for the National Register of Historic Places was identified within the APE for Visual Effects, this being the River Park Historic District (NRHP#86002648). This district is located between the Boston Post Road on the north and Milford Harbor on the south, it contains 192 buildings and sites, 168 of which contribute to the historic character of the district. Despite the presence of this resource, however, the proposed Undertaking would present No Adverse Effects on the historic property within the APE for Visual Effects. This is because the proposed Undertaking will be minimally or will not be visible from the vicinity of any of the Historic Properties. Contributing factors include the density of the intervening modern development and existing visual intrusions, such as overhead lines and poles lining the Boston Post Rd.

In addition, per request of Connecticut's State Historic Preservation Office, a good-faith effort has been made on the part of the investigator to identify any undocumented resources that might be considered Historic Properties. One such site, the King's Highway Cemetery, established in 1926 is located immediately adjacent to the proposed site. The proposed installation will have No Adverse Effect on the potential ability of this resource to be listed on the State or National Register at a future date.

Sincerely,



Stacey Vairo, Architectural Historian  
Heritage Consultants, LLC

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<sup>1</sup> The Nationwide Programmatic Agreement defines a "Historic Property" as "Any prehistoric or historic district, site, building, structure or object included in, or eligible for inclusion in, the National Register maintained by the Secretary of the Interior. This term includes artifacts, records, and remains that are related to and located within such properties. The term includes properties of traditional religious and cultural importance to an Indian tribe or NHO that meet the National Register criteria."

Notification Date:

File Number:

**General Information**

1) (Select only one) ( <b>NE</b> ) <b>NE</b> – New <b>UA</b> – Update of Application <b>WD</b> – Withdrawal of Application	
2) If this application is for an Update or Withdrawal, enter the file number of the pending application currently on file.	File Number:

**Applicant Information**

3) FCC Registration Number (FRN): <b>0029161627</b>
4) Name: <b>ARX Wireless, LLC</b>

**Contact Name**

5) First Name: <b>Deb</b>	6) MI:	7) Last Name: <b>Leonardo</b>	8) Suffix:
9) Title:			

**Contact Information**

10) P.O. Box:	<b>And /Or</b>	11) Street Address: <b>110 Washington Avenue</b>	
12) City: <b>North Haven</b>		13) State: <b>CT</b>	14) Zip Code: <b>06473</b>
15) Telephone Number: <b>(203)623-3287</b>		16) Fax Number:	
17) E-mail Address: <b>dleonardo@allpointstech.com</b>			

**Consultant Information**

18) FCC Registration Number (FRN): <b>0021738141</b>
19) Name: <b>Stacey Vairo c/o All Points Technology Corp., P. C.</b>

**Principal Investigator**

20) First Name: <b>Stacey</b>	21) MI:	22) Last Name: <b>Vairo</b>	23) Suffix:
24) Title: <b>Architectural Historian</b>			

**Principal Investigator Contact Information**

25) P.O. Box:	<b>And /Or</b>	26) Street Address: <b>567 Vauxhall Street Extension, Suite 311</b>	
27) City: <b>Waterford</b>		28) State: <b>CT</b>	29) Zip Code: <b>06385</b>
30) Telephone Number: <b>(860)633-1697</b>		31) Fax Number:	
32) E-mail Address: <b>dleonardo@allpointstech.com</b>			

**Professional Qualification**

33) Does the Principal Investigator satisfy the Secretary of the Interior's Professional Qualification Standards?	( <input checked="" type="checkbox"/> ) <u>Y</u> es ( <input type="checkbox"/> ) <u>N</u> o
34) Areas of Professional Qualification: ( <input type="checkbox"/> ) Archaeologist ( <input checked="" type="checkbox"/> ) Architectural Historian ( <input type="checkbox"/> ) Historian ( <input type="checkbox"/> ) Architect ( <input type="checkbox"/> ) Other (Specify) _____	

**Additional Staff**

35) Are there other staff involved who meet the Professional Qualification Standards of the Secretary of the Interior?	( <input checked="" type="checkbox"/> ) <u>Y</u> es ( <input type="checkbox"/> ) <u>N</u> o
--	---

If "YES," complete the following:

36) First Name: <b>William</b>	37) MI:	38) Last Name: <b>Keegan</b>	39) Suffix:
40) Title:			
41) Areas of Professional Qualification: ( <input type="checkbox"/> ) Archaeologist ( <input type="checkbox"/> ) Architectural Historian ( <input type="checkbox"/> ) Historian ( <input type="checkbox"/> ) Architect ( <input checked="" type="checkbox"/> ) Other (Specify) <b>Geographer</b> _____			

## Site Information

### Tower Construction Notification System

1) TCNS Notification Number: **211742**

### Site Information

2) Positive Train Control Filing Subject to Expedited Treatment Under Program Comment: ( ) Yes ( **X** ) No

3) Site Name: **1033 Milford**

4) Site Address: **1063 Boston Post Road**

5) Detailed Description of Project:

**ARX Wireless is proposing a new facility that will include a 160 ft tall monopole tower within a 75 ft by 75 ft area that includes a new 60 ft by 60 ft gravel based fenced equipment compound. The new tower will allow for future service providers.**

6) City: **Milford**

7) State: **CT**

8) Zip Code: **06460**

9) County/Borough/Parish: **NEW HAVEN**

10) Nearest Crossroads: **Boston Post Road and Home Acres Avenue**

11) **NAD 83** Latitude (DD-MM-SS.S): **41-13-54.2**

( **X** ) N or ( ) S

12) **NAD 83** Longitude (DD-MM-SS.S): **073-02-34.2**

( ) E or ( **X** ) W

### Tower Information

13) Tower height above ground level (include top-mounted attachments such as lightning rods): **160.0** ( ) Feet ( **X** ) Meters

14) Tower Type (Select One):

( ) Guyed lattice tower

( ) Self-supporting lattice

( **X** ) Monopole

( ) Other (Describe):

### Project Status

15) Current Project Status (Select One):

( **X** ) Construction has not yet commenced

( ) Construction has commenced, but is not completed

Construction commenced on: \_\_\_\_\_

( ) Construction has been completed

Construction commenced on: \_\_\_\_\_

Construction completed on: \_\_\_\_\_



**Determination of Effect**

14) Direct Effects (Select One):

- No Historic Properties in Area of Potential Effects (APE)
- No Effect on Historic Properties in APE
- No Adverse Effect on Historic Properties in APE
- Adverse Effect on one or more Historic Properties in APE

15) Visual Effects (Select One):

- No Historic Properties in Area of Potential Effects (APE)
- No Effect on Historic Properties in APE
- No Adverse Effect on Historic Properties in APE
- Adverse Effect on one or more Historic Properties in APE

### Tribal/NHO Involvement

1) Have Indian Tribes or Native Hawaiian Organizations (NHOs) been identified that may attach religious and cultural significance to historic properties which may be affected by the undertaking within the APEs for direct and visual effects?	( <input checked="" type="checkbox"/> ) <u>Y</u> es ( <input type="checkbox"/> ) <u>N</u> o
2a) Tribes/NHOs contacted through TCNS Notification Number: <u>211742</u> Number of Tribes/NHOs: <u>9</u>	
2b) Tribes/NHOs contacted through an alternate system:      Number of Tribes/NHOs: <u>0</u>	

#### Tribal/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Bad River Band of Lake Superior Tribe of Chippewa Indians</b>

#### Contact Name

5) First Name: <b>Edith</b>	6) MI:	7) Last Name: <b>Leoso</b>	8) Suffix:
9) Title: <b>THPO</b>			

#### Dates & Response

10) Date Contacted <u>06/24/2020</u>	11) Date Replied _____
<input checked="" type="checkbox"/> No Reply <input type="checkbox"/> Replied/No Interest <input type="checkbox"/> Replied/Have Interest <input type="checkbox"/> Replied/Other	

#### Tribal/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Delaware Tribe of Indians of Oklahoma</b>

#### Contact Name

5) First Name: <b>Dr. Brice</b>	6) MI: <b>M</b>	7) Last Name: <b>Obermeyer</b>	8) Suffix:
9) Title:			

#### Dates & Response

10) Date Contacted <u>06/24/2020</u>	11) Date Replied <u>06/26/2020</u>
<input type="checkbox"/> No Reply <input type="checkbox"/> Replied/No Interest <input type="checkbox"/> Replied/Have Interest <input checked="" type="checkbox"/> Replied/Other	

### Tribal/NHO Involvement

1) Have Indian Tribes or Native Hawaiian Organizations (NHOs) been identified that may attach religious and cultural significance to historic properties which may be affected by the undertaking within the APEs for direct and visual effects?	<input checked="" type="checkbox"/> <u>Y</u> es (    ) <u>N</u> o
2a) Tribes/NHOs contacted through TCNS Notification Number: <u>211742</u> Number of Tribes/NHOs: <u>9</u>	
2b) Tribes/NHOs contacted through an alternate system:                                      Number of Tribes/NHOs: <u>0</u>	

#### Tribal/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Keweenaw Bay Indian Community</b>

#### Contact Name

5) First Name: <b>Gary</b>	6) MI:	7) Last Name: <b>Loonsfoot</b>	8) Suffix: <b>Jr</b>
9) Title: <b>THPO</b>			

#### Dates & Response

10) Date Contacted <u>06/25/2020</u>	11) Date Replied _____
<input checked="" type="checkbox"/> No Reply	
<input type="checkbox"/> Replied/No Interest	
<input type="checkbox"/> Replied/Have Interest	
<input type="checkbox"/> Replied/Other	

#### Tribal/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Lac du Flambeau Band of Lake Superior Chippewa Indians</b>

#### Contact Name

5) First Name: <b>Melinda</b>	6) MI: <b>J</b>	7) Last Name: <b>Young</b>	8) Suffix:
9) Title: <b>THPO</b>			

#### Dates & Response

10) Date Contacted <u>06/24/2020</u>	11) Date Replied _____
<input checked="" type="checkbox"/> No Reply	
<input type="checkbox"/> Replied/No Interest	
<input type="checkbox"/> Replied/Have Interest	
<input type="checkbox"/> Replied/Other	

### Tribal/NHO Involvement

1) Have Indian Tribes or Native Hawaiian Organizations (NHOs) been identified that may attach religious and cultural significance to historic properties which may be affected by the undertaking within the APEs for direct and visual effects?	( <input checked="" type="checkbox"/> ) <u>Yes</u> ( <input type="checkbox"/> ) <u>No</u>
2a) Tribes/NHOs contacted through TCNS Notification Number: <u>211742</u> Number of Tribes/NHOs: <u>9</u>	
2b) Tribes/NHOs contacted through an alternate system:      Number of Tribes/NHOs: <u>0</u>	

#### Tribal/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Lac Vieux Desert Band of Lake Superior Chippewa Indians</b>

#### Contact Name

5) First Name: <b>Daisy</b>	6) MI:	7) Last Name: <b>McGeshick</b>	8) Suffix: <b>Ms</b>
9) Title: <b>THPO and NAGPRA Representative</b>			

#### Dates & Response

10) Date Contacted <u>06/24/2020</u>	11) Date Replied _____
<input checked="" type="checkbox"/> No Reply <input type="checkbox"/> Replied/No Interest <input type="checkbox"/> Replied/Have Interest <input type="checkbox"/> Replied/Other	

#### Tribal/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Mashantucket Pequot Tribe</b>

#### Contact Name

5) First Name: <b>Michael</b>	6) MI: <b>e</b>	7) Last Name: <b>Johnson</b>	8) Suffix:
9) Title: <b>Deputy THPO</b>			

#### Dates & Response

10) Date Contacted <u>06/24/2020</u>	11) Date Replied _____
<input checked="" type="checkbox"/> No Reply <input type="checkbox"/> Replied/No Interest <input type="checkbox"/> Replied/Have Interest <input type="checkbox"/> Replied/Other	



### Tribal/NHO Involvement

1) Have Indian Tribes or Native Hawaiian Organizations (NHOs) been identified that may attach religious and cultural significance to historic properties which may be affected by the undertaking within the APEs for direct and visual effects?	( <input checked="" type="checkbox"/> ) <u>Yes</u> ( <input type="checkbox"/> ) <u>No</u>
2a) Tribes/NHOs contacted through TCNS Notification Number: <u>211742</u>	Number of Tribes/NHOs: <u>9</u>
2b) Tribes/NHOs contacted through an alternate system:	Number of Tribes/NHOs: <u>0</u>

#### Tribal/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Mohegan Indian Tribe</b>

#### Contact Name

5) First Name: <b>Elaine</b>	6) MI:	7) Last Name: <b>Thomas</b>	8) Suffix:
9) Title: <b>Deputy THPO</b>			

#### Dates & Response

10) Date Contacted <u>06/25/2020</u>	11) Date Replied <u>06/24/2020</u>
( <input type="checkbox"/> ) No Reply	
( <input type="checkbox"/> ) Replied/No Interest	
( <input type="checkbox"/> ) Replied/Have Interest	
( <input checked="" type="checkbox"/> ) Replied/Other	

#### Tribal/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Narragansett Indian Tribe</b>

#### Contact Name

5) First Name: <b>Sequahna</b>	6) MI:	7) Last Name: <b>Mars</b>	8) Suffix:
9) Title: <b>Program Manager</b>			

#### Dates & Response

10) Date Contacted <u>06/25/2020</u>	11) Date Replied _____
( <input checked="" type="checkbox"/> ) No Reply	
( <input type="checkbox"/> ) Replied/No Interest	
( <input type="checkbox"/> ) Replied/Have Interest	
( <input type="checkbox"/> ) Replied/Other	

### Tribal/NHO Involvement

1) Have Indian Tribes or Native Hawaiian Organizations (NHOs) been identified that may attach religious and cultural significance to historic properties which may be affected by the undertaking within the APEs for direct and visual effects?	( <input checked="" type="checkbox"/> ) <u>Y</u> es (    ) <u>N</u> o
2a) Tribes/NHOs contacted through TCNS Notification Number: <u>211742</u> Number of Tribes/NHOs: <u>9</u>	
2b) Tribes/NHOs contacted through an alternate system:    Number of Tribes/NHOs: <u>0</u>	

#### Tribe/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin</b>

#### Contact Name

5) First Name: <b>Marvin</b>	6) MI:	7) Last Name: <b>DeFoe</b>	8) Suffix:
9) Title: <b>THPO</b>			

#### Dates & Response

10) Date Contacted <u>06/24/2020</u>	11) Date Replied _____
<input checked="" type="checkbox"/> No Reply <input type="checkbox"/> Replied/No Interest <input type="checkbox"/> Replied/Have Interest <input type="checkbox"/> Replied/Other	

## Other Tribes/NHOs Contacted

### Tribe/NHO Information

1) FCC Registration Number (FRN):
2) Name:

### Contact Name

3) First Name:	4) MI:	5) Last Name:	6) Suffix:
7) Title:			

### Contact Information

8) P.O. Box:	<b>And /Or</b>	9) Street Address:		
10) City:		11) State:	12) Zip Code:	
13) Telephone Number:		14) Fax Number:		
15) E-mail Address:				
16) Preferred means of communication:  (    ) E-mail  (    ) Letter  (    ) Both				

### Dates & Response

17) Date Contacted _____	18) Date Replied _____
(    ) No Reply	
(    ) Replied/No Interest	
(    ) Replied/Have Interest	
(    ) Replied/Other	

## Historic Properties

### Properties Identified

1) Have any historic properties been identified within the APEs for direct and visual effect?	( <input checked="" type="checkbox"/> ) <u>Y</u> es (   ) <u>N</u> o
2) Has the identification process located archaeological materials that would be directly affected, or sites that are of cultural or religious significance to Tribes/NHOs?	(   ) <u>Y</u> es ( <input checked="" type="checkbox"/> ) <u>N</u> o
3) Are there more than 10 historic properties within the APEs for direct and visual effect? If "Yes", you are required to attach a Cultural Resources Report in lieu of adding the Historic Property below.	(   ) <u>Y</u> es ( <input checked="" type="checkbox"/> ) <u>N</u> o

### Historic Property

4) Property Name: <b>River Park National Register Historic District</b>
5) SHPO Site Number: <b>86802648</b>

### Property Address

6) Street Address: <b>Boston Post Road and Milford Harbor</b>		
7) City: <b>Milford</b>	8) State: <b>CT</b>	9) Zip Code: <b>06460</b>
10) County/Borough/Parish: <b>NEW HAVEN</b>		

### Status & Eligibility

11) Is this property listed on the National Register?  Source: <u>SHPO Records</u>	( <input checked="" type="checkbox"/> ) <u>Y</u> es (   ) <u>N</u> o
12) Is this property eligible for listing on the National Register?  Source: <u>SHPO Records</u>	( <input checked="" type="checkbox"/> ) <u>Y</u> es (   ) <u>N</u> o
13) Is this property a National Historic Landmark?	(   ) <u>Y</u> es ( <input checked="" type="checkbox"/> ) <u>N</u> o

14) Direct Effects (Select One):  <input checked="" type="checkbox"/> No Effect on this Historic Property in APE <input type="checkbox"/> No Adverse Effect on this Historic Property in APE <input type="checkbox"/> Adverse Effect on this Historic Property in APE
15) Visual Effects (Select One):  <input type="checkbox"/> No Effect on this Historic Property in APE <input checked="" type="checkbox"/> No Adverse Effect on this Historic Property in APE <input type="checkbox"/> Adverse Effect on this Historic Property in APE

## Local Government Involvement

### Local Government Agency

1) FCC Registration Number (FRN):

2) Name: **Mayor, Town of Milford**

### Contact Name

3) First Name: **Benjamin**

4) MI:

5) Last Name: **Blake**

6) Suffix:

7) Title: **Mayor**

### Contact Information

8) P.O. Box:

And  
/Or

9) Street Address: **110 River Street**

10) City: **Milford**

11) State: **CT**

12) Zip Code: **06460**

13) Telephone Number: **(203)783-3320**

14) Fax Number:

15) E-mail Address: **info@ci.milford.ct.org**

16) Preferred means of communication:

( ) E-mail

(  ) Letter

( ) Both

### Dates & Response

17) Date Contacted **07/18/2020**

18) Date Replied \_\_\_\_\_

(  ) No Reply

( ) Replied/No Interest

( ) Replied/Have Interest

( ) Replied/Other

### Additional Information

19) Information on local government's role or interest (optional):

## Local Government Involvement

### Local Government Agency

1) FCC Registration Number (FRN):

2) Name: **CLG Contact**

### Contact Name

3) First Name: **Marcie**

4) MI:

5) Last Name: **Winter**

6) Suffix:

7) Title: **CLG Coordinator**

### Contact Information

8) P.O. Box:

And  
/Or

9) Street Address: **110 River Street**

10) City: **Milford**

11) State: **CT**

12) Zip Code: **06460**

13) Telephone Number: **(203)783-3201**

14) Fax Number:

15) E-mail Address: **info@ci.milford.ct.org**

16) Preferred means of communication:

( ) E-mail

(  ) Letter

( ) Both

### Dates & Response

17) Date Contacted **07/18/2020**

18) Date Replied \_\_\_\_\_

(  ) No Reply

( ) Replied/No Interest

( ) Replied/Have Interest

( ) Replied/Other

### Additional Information

19) Information on local government's role or interest (optional):



## Local Government Involvement

### Local Government Agency

1) FCC Registration Number (FRN):

2) Name: **Director, Permitting and Land Use Department**

### Contact Name

3) First Name: **Joseph**

4) MI:

5) Last Name: **Griffith**

6) Suffix:

7) Title: **Director**

### Contact Information

8) P.O. Box:

**And  
/Or**

9) Street Address: **70 West River Street**

10) City: **Milford**

11) State: **CT**

12) Zip Code: **06460**

13) Telephone Number: **(203)783-3347**

14) Fax Number:

15) E-mail Address: **planning@ci.milford.ct.us**

16) Preferred means of communication:

(  ) E-mail

(  ) Letter

(  ) Both

### Dates & Response

17) Date Contacted **07/18/2020**

18) Date Replied \_\_\_\_\_

(  ) No Reply

(  ) Replied/No Interest

(  ) Replied/Have Interest

(  ) Replied/Other

### Additional Information

19) Information on local government's role or interest (optional):

## Local Government Involvement

### Local Government Agency

1) FCC Registration Number (FRN):

2) Name: **Planning and Zoning Board**

### Contact Name

3) First Name: **To Whom**

4) MI:

5) Last Name: **It May Concern**

6) Suffix:

7) Title:

### Contact Information

8) P.O. Box:

**And  
/Or**

9) Street Address: **70 West River Street**

10) City: **Cromwell**

11) State: **CT**

12) Zip Code: **06416**

13) Telephone Number: **(860)632-3412**

14) Fax Number:

15) E-mail Address: **efaienza@cromwellct.com**

16) Preferred means of communication:

(  ) E-mail

(  ) Letter

(  ) Both

### Dates & Response

17) Date Contacted **07/18/2020**

18) Date Replied \_\_\_\_\_

(  ) No Reply

(  ) Replied/No Interest

(  ) Replied/Have Interest

(  ) Replied/Other

### Additional Information

19) Information on local government's role or interest (optional):

## Local Government Involvement

### Local Government Agency

1) FCC Registration Number (FRN):

2) Name: **Historic Preservation Commission**

### Contact Name

3) First Name: **To Whom**

4) MI:

5) Last Name: **It May Concern**

6) Suffix:

7) Title:

### Contact Information

8) P.O. Box:

**And  
/Or**

9) Street Address: **70 West River Street**

10) City: **Cromwell**

11) State: **CT**

12) Zip Code: **06416**

13) Telephone Number: **(860)632-3412**

14) Fax Number:

15) E-mail Address: **efaienza@cromwellct.com**

16) Preferred means of communication:

(  ) E-mail

(  ) Letter

(  ) Both

### Dates & Response

17) Date Contacted **07/18/2020**

18) Date Replied \_\_\_\_\_

(  ) No Reply

(  ) Replied/No Interest

(  ) Replied/Have Interest

(  ) Replied/Other

### Additional Information

19) Information on local government's role or interest (optional):

## Local Government Involvement

### Local Government Agency

1) FCC Registration Number (FRN):

2) Name: **City Historian**

### Contact Name

3) First Name: **Art**

4) MI:

5) Last Name: **Stowe**

6) Suffix:

7) Title: **City Historian**

### Contact Information

8) P.O. Box:

And  
/Or

9) Street Address: **c/o City Clerk's Office**

10) City: **Milford**

11) State: **CT**

12) Zip Code: **06460**

13) Telephone Number: **(203)783-3210**

14) Fax Number:

15) E-mail Address: **planning@ci.milford.ct.us**

16) Preferred means of communication:

(  ) E-mail

(  ) Letter

(  ) Both

### Dates & Response

17) Date Contacted **07/18/2020**

18) Date Replied \_\_\_\_\_

(  ) No Reply

(  ) Replied/No Interest

(  ) Replied/Have Interest

(  ) Replied/Other

### Additional Information

19) Information on local government's role or interest (optional):

### Other Consulting Parties

#### Other Consulting Parties Contacted

1) Has any other agency been contacted and invited to become a consulting party?	( <input checked="" type="checkbox"/> ) <u>Yes</u> ( <input type="checkbox"/> ) <u>No</u>
--	---

#### Consulting Party

2) FCC Registration Number (FRN):
3) Name: <b>Milford Historical Society</b>

#### Contact Name

4) First Name: <b>To Whom</b>	5) MI:	6) Last Name: <b>It May Concern</b>	7) Suffix:
8) Title:			

#### Contact Information

9) P.O. Box:	<b>And /Or</b>	10) Street Address: <b>34 River Street</b>
11) City: <b>Milford</b>	12) State: <b>CT</b>	13) Zip Code: <b>06460</b>
14) Telephone Number: <b>(203)874-2664</b>	15) Fax Number:	
16) E-mail Address: <b>info@milfordhistorical.org</b>		
17) Preferred means of communication: ( <input type="checkbox"/> ) E-mail ( <input checked="" type="checkbox"/> ) Letter ( <input type="checkbox"/> ) Both		

#### Dates & Response

18) Date Contacted <b>07/18/2020</b>	19) Date Replied _____
( <input checked="" type="checkbox"/> ) No Reply	
( <input type="checkbox"/> ) Replied/No Interest	
( <input type="checkbox"/> ) Replied/Have Interest	
( <input type="checkbox"/> ) Replied/Other	

#### Additional Information

20) Information on other consulting parties' role or interest (optional):
---

## Designation of SHPO/THPO

1) Designate the Lead State Historic Preservation Officer (SHPO) or Tribal Historic Preservation Officer (THPO) based on the location of the tower.

### SHPO/THPO

Name: \_\_\_\_\_

2) You may also designate up to three additional SHPOs/THPOs if the APEs include multiple states. If the APEs include other countries, enter the name of the National Historic Preservation Agency and any state and provincial Historic Preservation Agency.

SHPO/THPO Name: \_\_\_\_\_

SHPO/THPO Name: \_\_\_\_\_

SHPO/THPO Name: \_\_\_\_\_

### Certification

I certify that all representations on this FCC Form 620 Submission Packet and the accompanying attachments are true, correct, and complete.

#### Party Authorized to Sign

First Name:	MI:	Last Name:	Suffix:
-------------	-----	------------	---------

Signature:	Date: _____
------------	-------------

**FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.**

**WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).**



**Attachments :**

Type	Description	Date Entered
State-Specific Forms	<a href="#">Cover Letter</a>	07/30/2020
Resumes/Vitae	<a href="#">Attachment 1</a>	07/30/2020
Photographs	<a href="#">Photographs</a>	07/30/2020
Map Documents	<a href="#">Maps</a>	07/30/2020
Area of Potential Effects	<a href="#">APE</a>	07/30/2020
Additional Site Information	<a href="#">Additional Site Information</a>	07/30/2020
Historic Properties for Visual Effects	<a href="#">HP for Visual</a>	07/30/2020
Historic Properties for Direct Effects	<a href="#">HP for Direct Effects</a>	07/30/2020
Historic Properties for Direct Effects	<a href="#">HP for Direct Effects</a>	07/30/2020
Other	<a href="#">Phase 1A Report</a>	07/30/2020
Tribal/NHO Involvement	<a href="#">Tribal</a>	07/30/2020
Local Government Involvement	<a href="#">Local Government</a>	07/30/2020
Public Involvement	<a href="#">Public Involvement - Consulting Party</a>	07/30/2020
Public Involvement	<a href="#">Public Involvement - Proof</a>	07/30/2020

## **NEW TOWER SUBMISSION PACKET – FCC FORM 620**

### **Attachment 1 – Consultant Information**

*Provide a current copy of the résumé or curriculum vitae for the Principal Investigator and any researcher or other person who contributed to, reviewed, or provided significant input into the research, analysis, writing or conclusions presented in this filing.*

Current curriculum vitae or résumés are included within this attachment and are on file at the Connecticut State Historic Preservation Office for the Principal Investigator and any researcher or other person who contributed to, reviewed, or provided significant input into the research, analysis, writing or conclusions presented in this filing.

**Applicant:** ARX Wireless

**APT Project Number:** CT631120

**Project Location:** 1063 Boston Post Road, Milford, CT 06460



**STACEY S. VAIRO, M.A.**  
**Architectural Historian**

**EDUCATION**

Bachelor of Arts in Art History, University of Connecticut, Storrs, Connecticut, 1996.  
Conservation of Historic Buildings, Boston University, Spring, 1996.  
Master of Arts in Historic Preservation, Savannah College of Art and Design, Savannah, Georgia, 2000.

**ACADEMIC AWARDS**

Sigma Pi Kappa (Preservation Honors Society).

**PROFESSIONAL EXPERIENCE**

Architectural Historian, Heritage Consultants, LLC, June 2014-Present.  
Deputy State Historic Preservation Officer/State and National Register Coordinator,  
Connecticut State Historic Preservation Office, January 2008-June 2014.  
Senior Planner, Fitzgerald & Halliday, Inc., September 2002-January 2008.  
Owner/Principal Researcher, Scheller Preservation Associates, January 2001-January 2008.  
Assistant to the Town Planner, Town of Woodbury, CT, January 2001-August 2001.

**SPECIAL SKILLS**

Architectural resource survey  
Determinations of eligibility and preparation of nomination forms  
Section 106 review and compliance  
State Level Documentations  
Adaptive Reuse Studies  
Popular Histories

**PROJECT EXPERIENCE**

With over fifteen years of experience, I have completed and reviewed hundreds of architectural resource surveys, building documentations, State and National Register applications and Section 106 reviews in over ten states.



**WILLIAM F. KEEGAN, B.A.**  
**HISTORICAL GEOGRAPHER & GIS SPECIALIST**

**EDUCATION**

Bachelor of Arts in Anthropology and Geography, University of Connecticut, Storrs, 1996  
Master of Arts Candidate in Geography, University of Connecticut, Storrs (all but thesis)  
Certificate in Geographic Information Systems, University of Connecticut, Storrs (application pending)

**PROFESSIONAL EXPERIENCE**

Partner, Heritage Consultants, LLC, February 2004 - Present  
Partner, Keegans Associates, LLC, April 1997 - April 2004  
Teaching Assistant, Department of Geography, University of Connecticut, Storrs, 2000-2001

**PROFESSIONAL MEMBERSHIPS**

Archeological Society of Connecticut  
Northeast Arc Users Group  
Council for Northeastern Historic Archaeology

**SPECIAL SKILLS**

Geographic Information Systems  
Cartography  
Archival, Cartographic, and Historical Research

**PROJECT EXPERIENCE**

I have completed hundreds of cultural resources investigations across Connecticut during my 17 years of cultural resources management experience, many of which were in the Town of Waterford.

## **NEW TOWER SUBMISSION PACKET – FCC FORM 620**

### **Attachment 2 – Site Information – Photographs**

*You are required to provide photographs and maps as part of this filing. Additional site information can be provided in an optional attachment.*

#### ***Photograph Requirements:***

*Except in cases where no Historic Properties were identified within the Areas of Potential Effects, submit photographs as described below. Photographs should be in color, marked so as to identify the project, keyed to the relevant map or text, and dated; the focal length of the lens and the height of the camera should be noted.*

*The source of any photograph included but not taken by the Applicant or its consultant (including copies of historic images) should be identified on the photograph.*

- 1. Photographs taken from the tower site should show views from the proposed location in all directions. The direction (e.g., north, south, etc.) should be indicated on each photograph, and, as a group, the photographs should present a complete (360 degree) view of the area around the communications tower or non-tower structure.*
- 2. Photographs of all listed and eligible properties within the Areas of Potential Effects.*
- 3. If any listed or eligible properties are visible from the proposed tower site, photographs looking at the site from each historic property. The approximate distance in feet (meters) between the site and the historic property should be included. If any listed or eligible properties are within the APE, photos looking at each historic property should be included.*

*Include aerial photos of the APE for visual effects, if available. There are a variety of publicly available websites that provide aerial photographs.*

Please see the attached photographs, which were taken by Heritage Consultants, LLC for All-Points Technology Corp. P.C., in June 2020, unless otherwise noted. A photograph location map is included within this report.

**Applicant:** ARX Wireless

**APT Project Number:** CT631120

**Project Location:** 1063 Boston Post Road, Milford, CT 06460



Photo 1. View from proposed monopole location facing north.



Photo 2. View from proposed monopole location facing west.





Photo 3. View from proposed monopole location facing south.



Photo 4. View from proposed monopole location facing east.





Photo 5. Overview photo of proposed monopole compound location. View is west.



Photo 6. Overview photo of proposed monopole compound location. View is north.





Photo 7. Overview photo of proposed monopole compound location. View is east.



Photo 8. Overview photo of proposed monopole compound location. View is south.





Photo 9. Southeast view of proposed monopole compound location.



Photo 10. Southwest view of proposed monopole compound location.





Photo 11. Northwest view of proposed monopole compound location.



Photo 12. Northwest view of proposed monopole compound location.





Photo 13. View northeast along Cherry Street toward proposed project site.



Photo 14. View southwest from street in front of proposed project site toward River Park Historic District.

## **NEW TOWER SUBMISSION PACKET – FCC FORM 620**

### **Attachment 3 – Site Information – Map Requirements**

*Include one or more 7.5-minute quad USGS topographical maps that:*

- a. Identify the Areas of Potential Effects for both Direct and Visual Effects. If a map is copied from the original, include a key with name of quad and date.*
- b. Show the location of the proposed collocation site and any new access roads or other easements including excavations.*
- c. Show the locations of each property listed.*
- d. Include keys for any symbols, colors, or other identifiers.*
- e. Submit color maps whenever possible.*

#### **The following maps are attached to this report:**

- Figure 1 – Photographic Direction Map (Detail)
- Figure 2 – Photographic Direction Map (Expanded)
- Figure 3 – Topographic and Site Map
- Figure 4 – Cultural Resources Screen: National/State

**Applicant:** ARX Wireless

**APT Project Number:** CT631120

**Project Location:** 1063 Boston Post Road, Milford, CT 06460





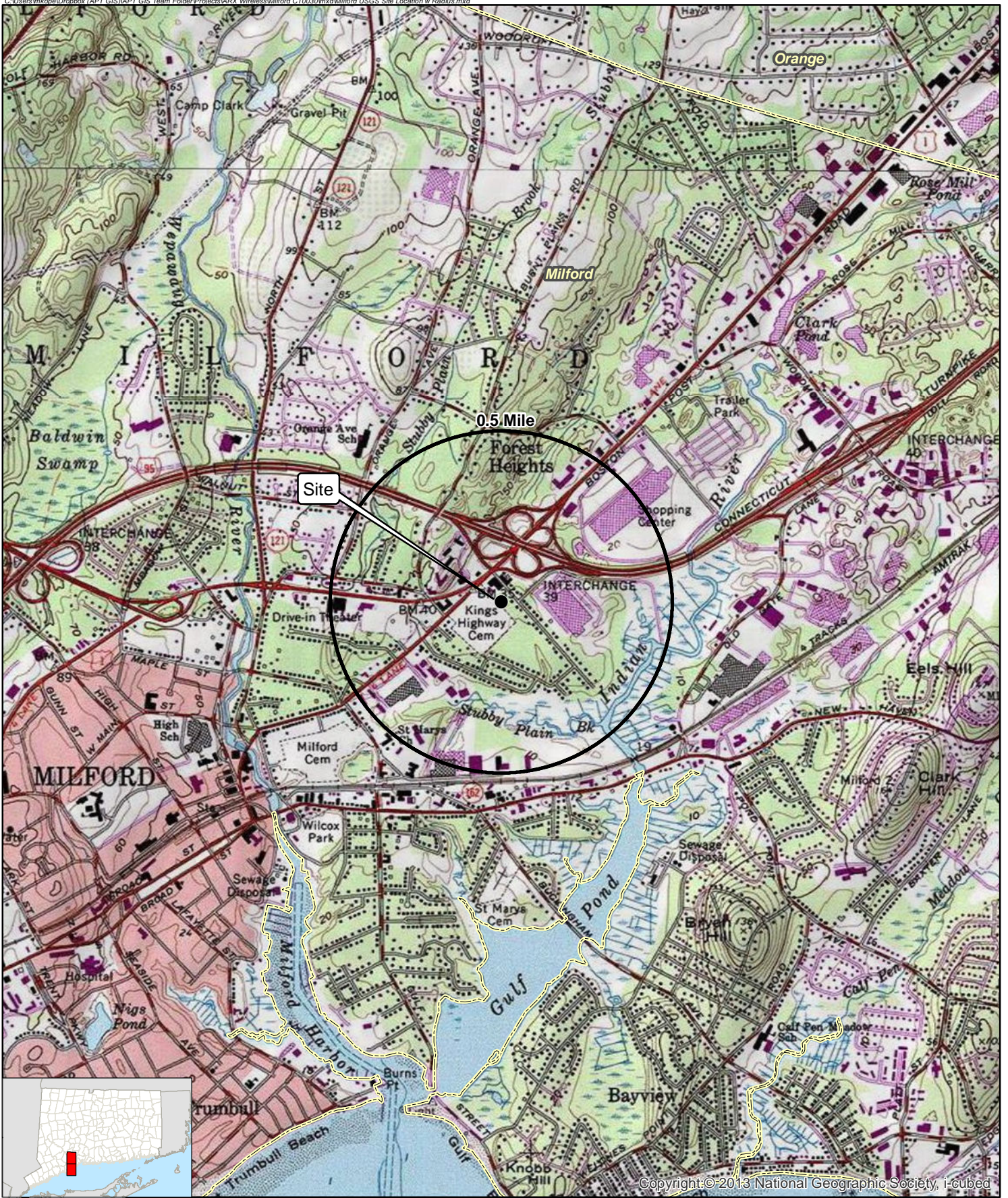
Figure 1. Map of photo locations associated with the proposed cellular communications facility in Milford, Connecticut.





Figure 2. Map of photo locations showing view to and from the River Park Historic District.





Copyright © 2013 National Geographic Society, i-cubed

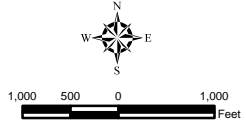
**Legend**

- Site
- Municipal Boundary

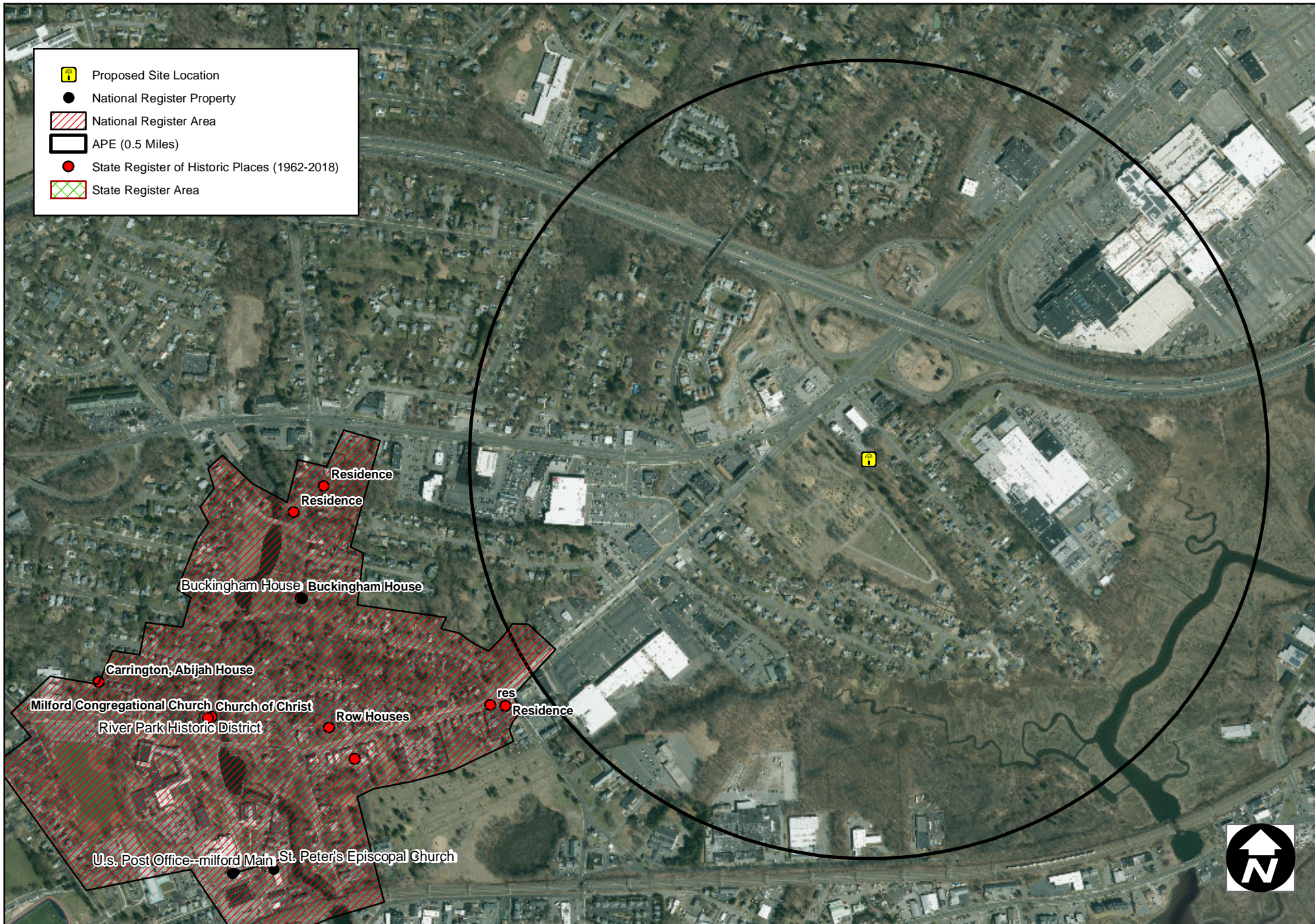
**Site Location Map**

Proposed Wireless  
 Telecommunications Facility  
 CT0033  
 10633 Boston Post Road  
 Milford, Connecticut

*Map Notes:*  
 Base Map Source: USGS 7.5 Minute Topographic  
 Quadrangle Map, Ansonia, CT (1984) and Milford, CT (1984)  
 Map Date: June 2020



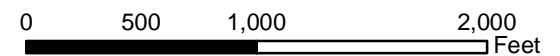




Cultural Resources Screen

**CT631120- Milford** - 1063 Boston Post Road, Milford, CT

June 21, 2020 \ USGS QUAD: Milford





## NEW TOWER SUBMISSION PACKET – FCC FORM 620

### Attachment 4 – Site Information – Additional Site Information

*Describe any additional structures, access roads, utility lines, fences, easements, or other construction planned for the site in conjunction with the proposed collocation and related facilities. Use this attachment to provide additional details needed to provide a full and accurate description of any structural alterations, additions, or other construction activities that will take place to complete the collocation.*

The site consists of an approximately 2.4-acre parcel located on the south eastern corner of the intersection of Boston Post Road (Route 1) and Home Acres Avenue approximately 500-feet southwest of the on-ramp to Interstate 95, 925 feet southwest of Interstate 95 and just under one mile east of Milford town center. The subject parcel is an open, paved lot with large parking areas and two commercial buildings. It is bounded by the cloverleaf intersection of Route 1 and Interstate 95 to the northeast, the Boston Post Road (Route 1) to the northwest, residential development to the southwest and the King's Highway Cemetery to the southwest. Review of historic maps depicting the proposed project area shows that the local road network in the region was well developed by the mid-nineteenth century. By the middle of the 20<sup>th</sup> century, commercial development and residential development began to expand in the area and continued to proliferate after the construction of Interstate 95 in 1958.

ARX Wireless is proposing to construct a new communications facility at 1063 Boston Post Road in Milford, CT. The proposed facility will include a ±160-foot tall monopole tower within a ±75-foot by ±75-foot area that includes a new ±60-foot by ±60-foot gravel based fenced equipment compound. The new tower and equipment compound will allow for the future collocation of multiple service providers. As ground level disturbance is required; a Technical Memorandum is included in this submission.

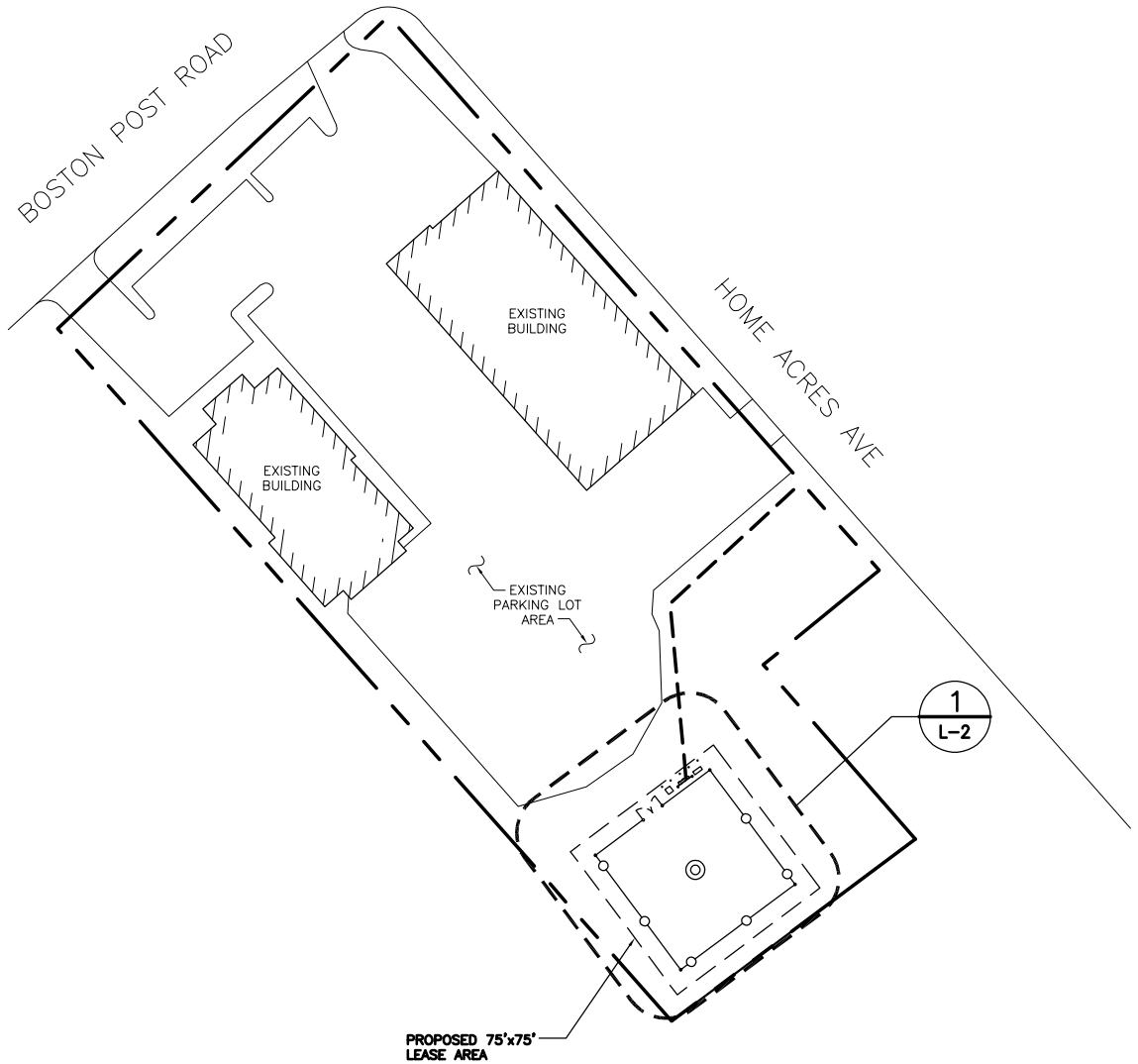
Site Plans provided by ARX Wireless are included in this attachment.

**Applicant:** ARX Wireless

**APT Project Number:** CT631120

**Project Location:** 1063 Boston Post Road, Milford, CT 06460

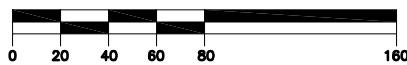
**NOTE:**  
 THIS LEASE EXHIBIT IS DIAGRAMMATIC IN NATURE AND IS INTENDED TO PROVIDE GENERAL INFORMATION REGARDING THE LOCATION AND SIZE OF THE PROPOSED WIRELESS COMMUNICATIONS EQUIPMENT FACILITY.



1  
LE-1

**SITE PLAN**

SCALE: 1" = 80'-0"



APPROX.  
TRUE  
NORTH



Project No.:  
 Designed by: MJE  
 Drawn by: KAP  
 Checked by: MJE  
 Approved by: MJE

**AECOM**  
 500 ENTERPRISE DRIVE  
 ROCKY HILL, CONNECTICUT  
 (860)-529-8882



SITE ADDRESS:

CT0030 MILFORD  
 1063 BOSTON POST ROAD  
 MILFORD, CONNECTICUT

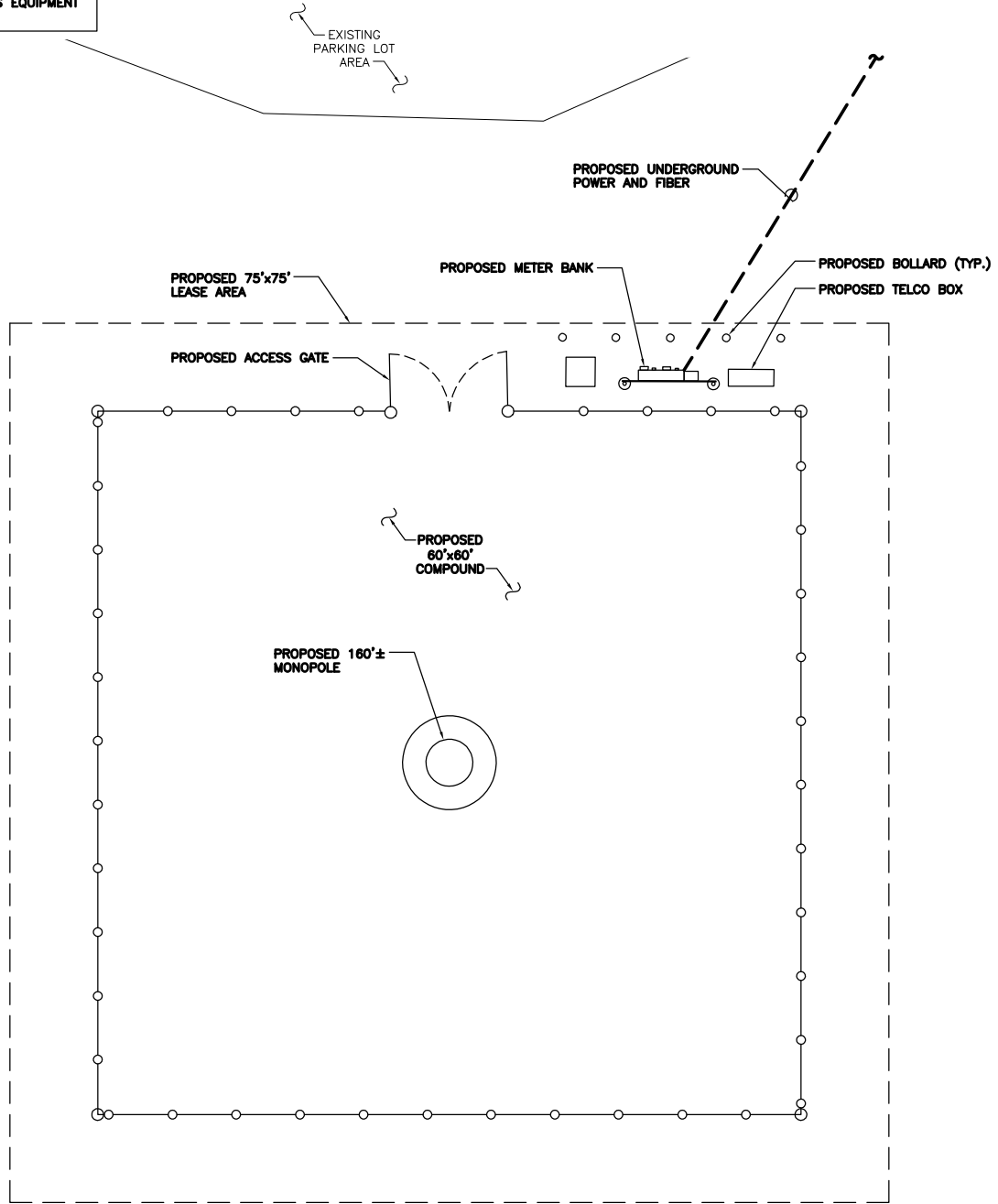
REV.	DATE:	DESCRIPTION

Scale: AS NOTED      Date: 06-11-2020

Job No.      File No.

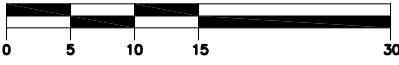
Dwg. No.  
 LE-1  
 Dwg. 1 of 3

NOTE:  
THIS LEASE EXHIBIT IS DIAGRAMMATIC IN NATURE AND IS INTENDED TO PROVIDE GENERAL INFORMATION REGARDING THE LOCATION AND SIZE OF THE PROPOSED WIRELESS COMMUNICATIONS EQUIPMENT FACILITY.



1  
LE-2  
**COMPOUND PLAN**  
SCALE: 1" = 15'-0"

APPROX.  
TRUE  
NORTH



Project No.:  
Designed by: MJE  
Drawn by: KAP  
Checked by: MJE  
Approved by: MJE

**AECOM**  
500 ENTERPRISE DRIVE  
ROCKY HILL, CONNECTICUT  
(860)-529-8882

**ARX WIRELESS**  
SITE ADDRESS:  
CT0030 MILFORD  
1063 BOSTON POST ROAD  
MILFORD, CONNECTICUT

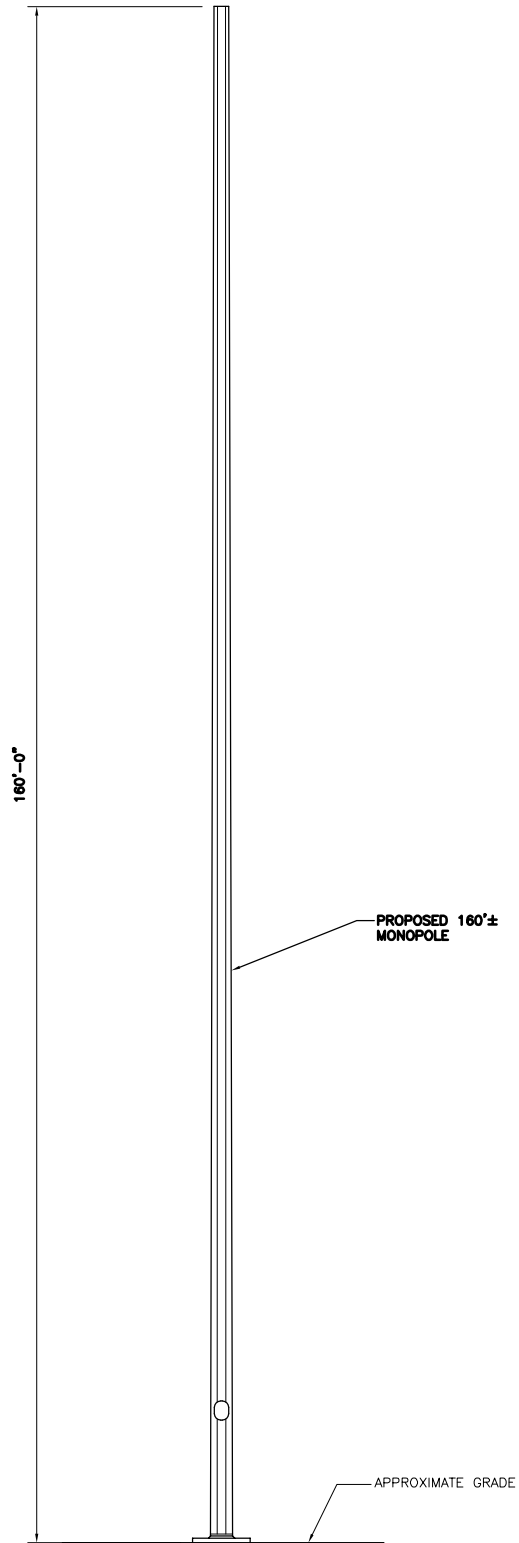
REV.	DATE:	DESCRIPTION

Scale: AS NOTED      Date: 06-11-2020

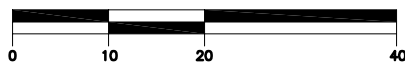
Job No.      File No.

Dwg. No.  
**LE-2**  
Dwg. 2 of 3

NOTE:  
THIS LEASE EXHIBIT IS DIAGRAMMATIC IN NATURE AND IS INTENDED TO PROVIDE GENERAL INFORMATION REGARDING THE LOCATION AND SIZE OF THE PROPOSED WIRELESS COMMUNICATIONS EQUIPMENT FACILITY.



1 TOWER ELEVATION  
LE-3 SCALE: 1" = 20'-0"



Project No.:  
Designed by: MJE  
Drawn by: KAP  
Checked by: MJE  
Approved by: MJE

**AECOM**  
500 ENTERPRISE DRIVE  
ROCKY HILL, CONNECTICUT  
(860)-529-8882

**ARX WIRELESS**  
SITE ADDRESS:  
CT0030 MILFORD  
1063 BOSTON POST ROAD  
MILFORD, CONNECTICUT

REV.	DATE:	DESCRIPTION

Scale: AS NOTED Date: 06-11-2020

Job No. File No.

Dwg. No.  
LE-3  
Dwg. 3 of 3

## NEW TOWER SUBMISSION PACKET – FCC FORM 620

### Attachment 5 – Determination of Effect Attachments

*You are required to provide two attachments regarding the Determination of Effect: Areas of Potential Effect and Mitigation of Effect (if applicable).*

#### Areas of Potential Effect Guidelines:

##### **Direct Effects**

*a. Describe the APE for direct effects and explain how this APE was determined.*

The APE for Direct Effects is limited to the area of potential ground disturbance and any property, or any portion thereof, that will be physically altered or destroyed by the construction of the proposed telecommunications facility. Heritage Consultants completed a field survey on June 22, 2020 and determined that the APE for Direct Effects is confined to the area of ground disturbance.

No Historic Properties<sup>1</sup> previously listed or formally deemed eligible for the National Register of Historic Places were identified within the APE for Direct Effects. A Technical Memorandum is included in this report.

##### **Visual Effects**

*b. Describe the APE for visual effects and explain how this APE was determined.*

The APE for Visual Effects is the geographic area in which the Undertaking has the potential to introduce visual elements that diminish or alter the setting, including the landscape, where the setting is a character defining feature of a Historic Property that makes it eligible for listing on the National Register. The Nationwide Programmatic Agreement governing new tower construction indicates that, unless otherwise established through consultation with the SHPO/THPO, the presumed APE for visual effects relative to the construction of new facilities is a) 0.5-mile radius for towers 200 feet or less in overall height, b) 0.75-mile radius for towers greater than 200 but no more than 400 feet in overall height; or, c) 1.5-mile radius for towers greater than 400 feet in overall height.

One Historic Property<sup>1</sup> previously listed or formally deemed eligible for the National Register of Historic Places was identified within the APE for Visual Effects, this being the River Park Historic District (NRHP#86002648). The Visual APE includes just two properties located in the far northeastern corner of the district and located along Cherry Street. Despite the presence of this resource, however, the proposed Undertaking would present No Adverse Effects on the historic property within the APE for Visual Effects. This is because the proposed Undertaking will be minimally or will not be visible from the vicinity of any of the Historic Properties. Contributing factors include the density of the intervening modern development and existing visual intrusions, such as overhead lines and poles lining the Boston Post Rd.

---

<sup>1</sup> The Nationwide Programmatic Agreement defines a "Historic Property" as "Any prehistoric or historic district, site, building, structure or object included in, or eligible for inclusion in, the National Register maintained by the Secretary of the Interior. This term includes artifacts, records, and remains that are related to and located within such properties. The term includes properties of traditional religious and cultural importance to an Indian tribe or NHO that meet the National Register criteria."

**Applicant:** ARX Wireless

**APT Project Number:** CT631120

**Project Location:** 1063 Boston Post Road, Milford, CT 06460

As such, the Undertaking will not impact the present visual setting and character of the River Park Historic District, in any significant way and will not detract from the ability of the Historic Property to convey its historical and architectural significance.

**Mitigation of Effect Guidelines:**

*In the case where an Adverse Visual Effect or Adverse Direct Effect has been determined you must provide the following:*

*1. Copies of any correspondence and summaries of any oral communications with the SHPO/THPO and any consulting parties.*

*2. As of the date of this report, there has been no correspondence with the SHPO/THPO.*

*Describe any alternatives that have been considered that might avoid, minimize, or mitigate any adverse effects. Explain the Applicant's conclusion regarding the feasibility of each alternative.*

No negative effects are expected as a result of the proposed alterations to the existing facility; therefore, alternatives that might avoid, minimize, or mitigate any adverse effects need not be considered. As such, as of the date of this report, there has been no correspondence with the SHPO/THPO regarding mitigation of effect.

As of the date of this report, All-Points Technology has not received comments from Indian Tribes, NHOs, local governments, or members of the public that identify Historic Properties in the APE for Visual Effects that are not listed in the above list of Historic Properties.

**Applicant:** ARX Wireless

**APT Project Number:** CT631120

**Project Location:** 1063 Boston Post Road, Milford, CT 06460





July 23, 2020

Ms. Deb Leonardo  
All-Points Technology Corporation  
567 Vauxhall Street Extension, Suite 311  
Waterford, Connecticut 06385

**RE: Preliminary Archaeological Assessment of a Proposed Telecommunications Facility Located at 1063 Boston Post Road, Milford Connecticut**

Ms. Leonardo:

Heritage Consultants, LLC (Heritage), is pleased to provide All-Points Technology Corporation (All-Points) with the following preliminary archaeological assessment of a proposed telecommunications facility located at 1063 Boston Post Road in Milford, Connecticut (Figure 1). The project entailed completion of a cultural resources summary based on the examination of data obtained from the Connecticut State Historic Preservation Office (CT-SHPO), as well as GIS data, maintained by Heritage. This investigation is based upon project location information provided by All-Points. The objectives of this study were to gather and present data regarding previously identified cultural resources situated within 0.8 km (0.5 mi) of the proposed project area and to investigate the proposed project parcel in terms of its natural and historical characteristics so that the need for completing additional cultural resources investigations could be evaluated.

The proposed cellular facility is situated in a developed portion of Milford south of Boston Post Road (Route 1) and behind two existing commercial properties. Home Acres Avenue is located to the east and Prarie Street is located to the south. King's Highway Cemetery, which was established in 1926, is located to the west of the project area. A review of historic maps depicting the proposed facility area show that the road network in the project region was well developed by the mid to late nineteenth century. The present day Boston Post Road alignment is shown in the 1856 map and appears again, relatively unchanged, in the later 1868 map (Figures 2 and 3). The 1856 and 1868 maps suggest that the proposed project area is locate on what were outlying parcels of land in the nineteenth century.

Aerial imagery dating from 1934 shows the project area during the initial part of the twentieth century, and it includes the nearby King's Highway Cemetery in its early stages. Also shown are the current Home Makers Avenue and Prarie Street road alignments. The aerial image depicts an area consisting mainly of open fields with several small buildings or dwellings spread out across the landscape (Figure 4). By 1951, aerial imagery shows the cemetery to the west was further developed to contain the roads and pathways seen today. Also observed are several commercial buildings that were constructed just to the north of the proposed communications facility, as well as an increase in smaller residential dwellings to the south of the project area. As of 1951, the area to the east of the project area was occupied by several fields and what appears to have been an orchard or nursery just west of the Indian River (Figure 5). By 2004, the King's Highway Cemetery to the west of the project area increased its size by expanding to the south. The fields and orchards by the Indian River to the east were replaced by an industrial complex and a parking

area was installed to the north of the project location. (Figure 6). The area immediately around the proposed facility remained relatively unchanged between 2004 and 2019, with the exception that the above referenced parking area was extended to the area immediately adjacent to the. This may have impacted the project area (Figure 7).

Background research for the current project also included a review of previously identified archaeological sites and National/State Register of Historic Places properties/districts sites within 0.8 km (0.5 mi) of the proposed cellular communications facility (Figures 8 and 9). This review revealed that while there are no known or previously recorded archaeological sites or State Register of Historic Places sites near the proposed project area, a small portion of the River Park National Register Historic District falls within 0.8 km (0.5 mi) of the proposed cellular communications facility. The River Park Historic District encompasses the residential and institutional center of Milford; it is located between the Boston Post Road on the north and Milford harbor on the south. It contains 192 buildings and sites, 168 of which contribute to the historic character of the district. The style of domestic architecture in the River Park Historic District is limited, with most surviving houses being modest, vernacular versions of architectural styles in vogue after 1850. The most common architectural styles represented in the district include Greek Revival, Victorian, and Colonial Revival. The historic district is considered significant in that it illustrates the development of the town from settlement to the early twentieth century. Despite being located just under 1.6 km (1 mi) of the northeastern limits of the historic district, it is highly unlikely that the proposed project will have any indirect impacts on the River Park Historic District due to distance and intervening vegetation between the two.

In addition, soils located within the project area were examined as part of this review. The soils belong to the Haven Urban Land Complex. This soils complex is found on areas with 0 to 8 percent slopes; it has developed on outwash plains and terraces within valleys, and it generally been impacted by development throughout the historic era. (Figure 10). A typical profile for Haven Urban land complex is as follows: Ap-- 0 to 18 cm is silt loam; Bw1-18 to 36 cm is silt loam; Bw2-36 to 50 cm is silt loam; BC-50 to 61 cm is fine sandy loam; and 2C-61 to 152 cm is stratified very gravelly sand to gravelly fine sand. Pedestrian survey of the project area was completed on July 16, 2020. It included a thorough walkdown and photo documentation of the lease area and proposed tower location (Photos 1 through 13). This field walkover revealed that the project area is indeed situated immediately adjacent to the parking lot noted above. Field data collected also suggested that the project location has been disturbed in the past and that the depositional integrity of the area is likely very low.

In sum, a review of data collected from the archives at the CT-SHPO and during the pedestrian walkover, as well as archival information maintained by Heritage, revealed that the proposed project area possesses a low/no probability to contain archaeological resources due to ground disturbances due to the gradual development of the area beginning in the nineteenth century and continuing through the twentieth. Although a small portion of the Riverside Historic District falls within 0.8 km (0.5 mi) of the proposed telecommunications facility, it is very unlikely that the proposed facility will have any indirect adverse effects on the on the Riverside Historic District. As a result, it is the professional opinion of Heritage that no additional archaeological survey of this area is recommended prior to construction. If you have any questions regarding this Technical Memorandum, or if we may be of additional assistance with this or any

Deb Leonardo

July 23, 2020

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other projects you may have, please do not hesitate to call me at 860-299-6328 or email me at [dgeorge@heritage-consultants.com](mailto:dgeorge@heritage-consultants.com). We are at your service.

Sincerely,

A handwritten signature in cursive script that reads "David R. George".

David R. George, M.A., R.P.A.

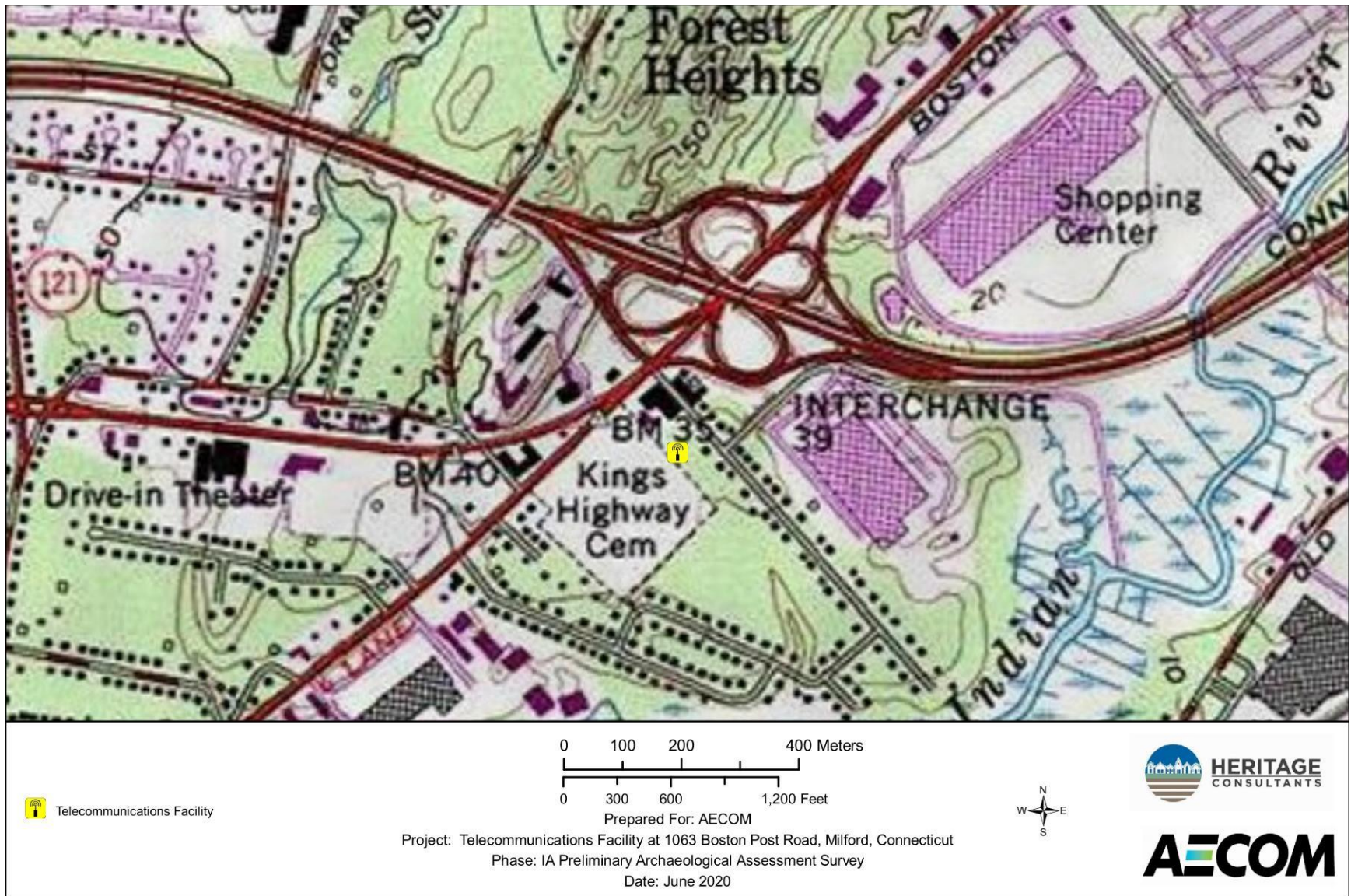


Figure 1. Excerpt from a USGS 7.5' series topographic quadrangle image showing the location of the cellular communications facility in Milford, Connecticut.





Figure 2. Excerpt from an 1856 historic map showing the location of the cellular communications facility in Milford, Connecticut.



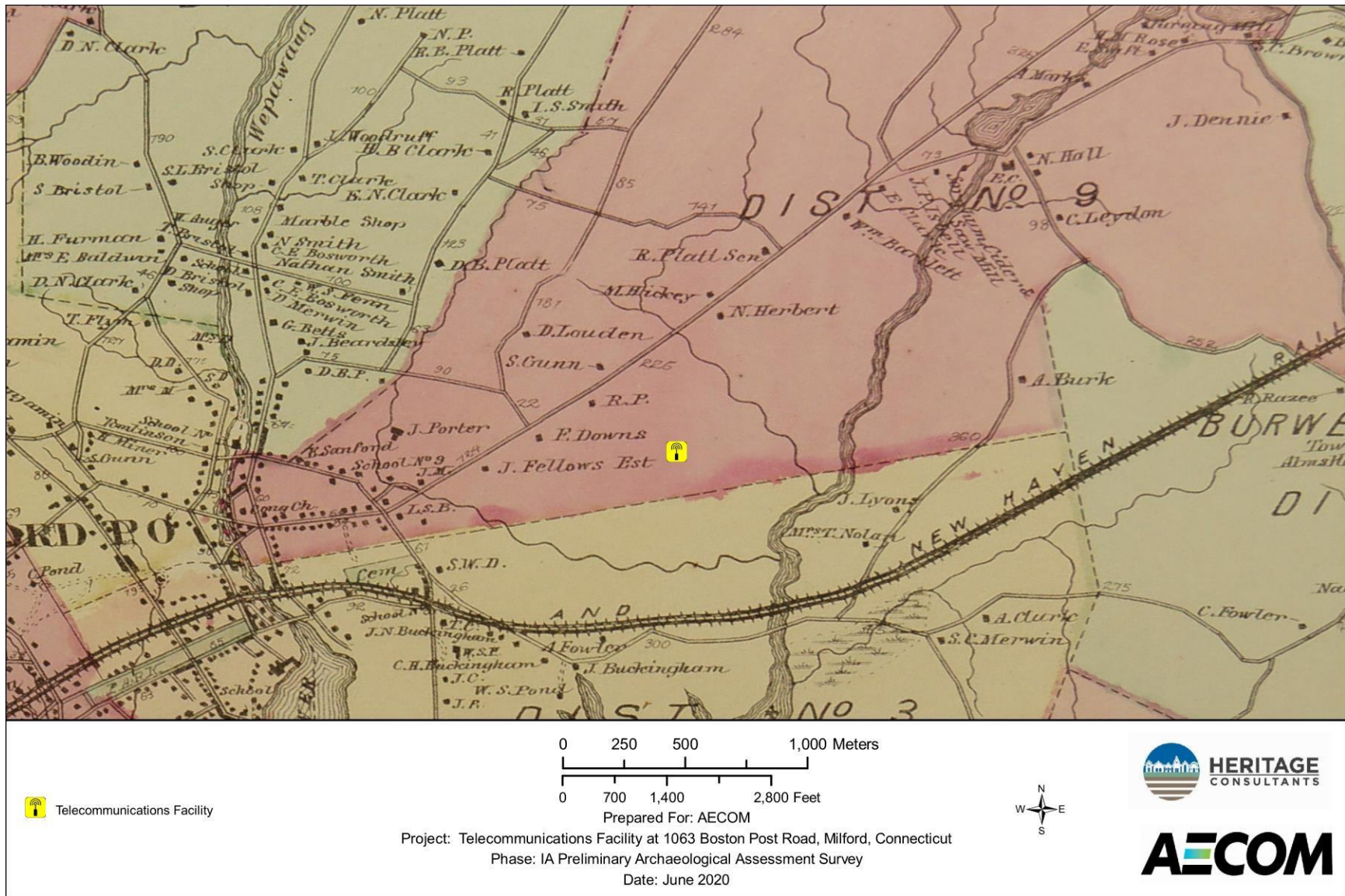


Figure 3. Excerpt from an 1868 historic map showing the location of the cellular communications facility in Milford, Connecticut.



Figure 4. Excerpt from a 1934 aerial photograph showing the location of the cellular communications facility in Milford, Connecticut.



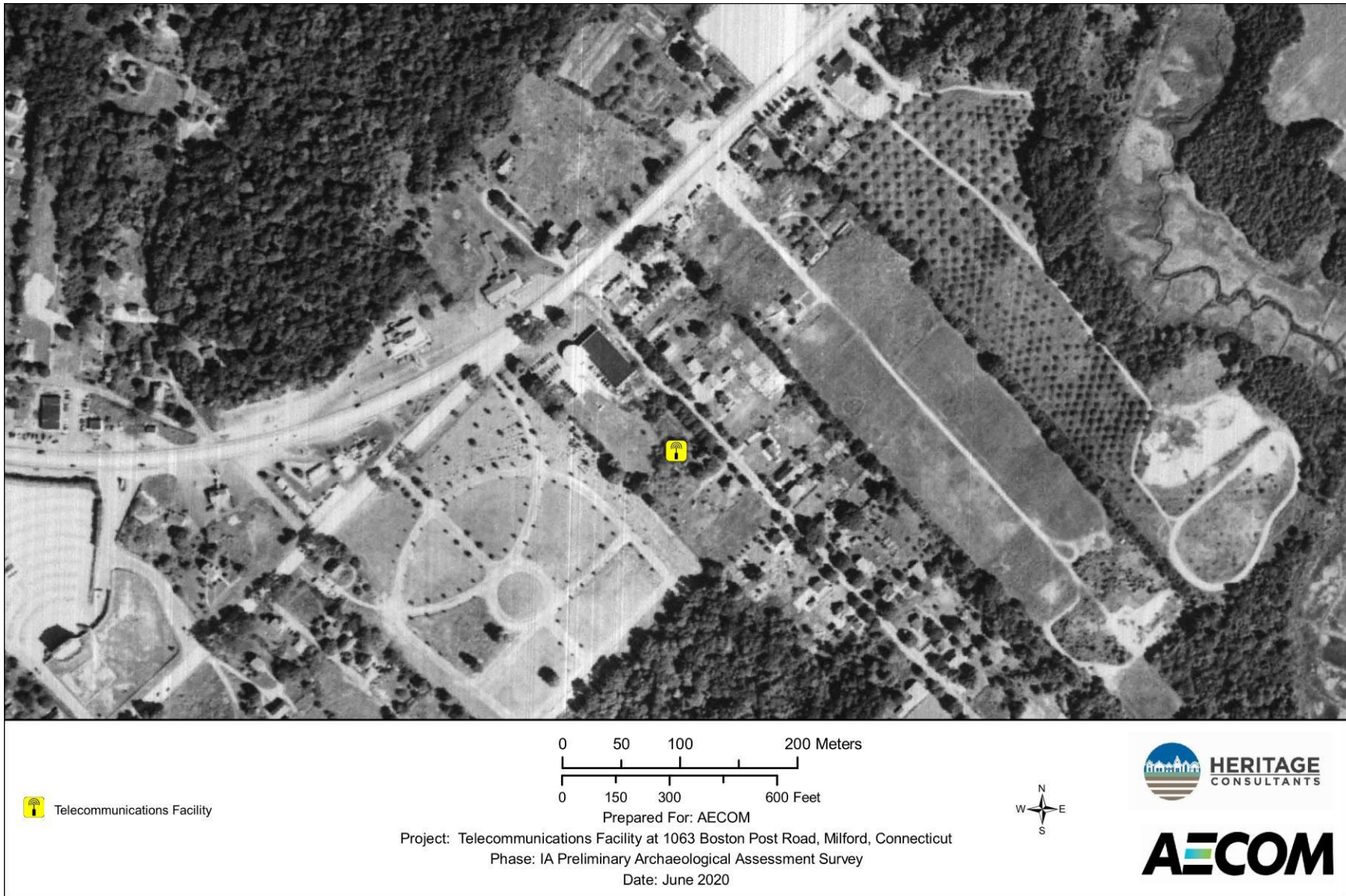


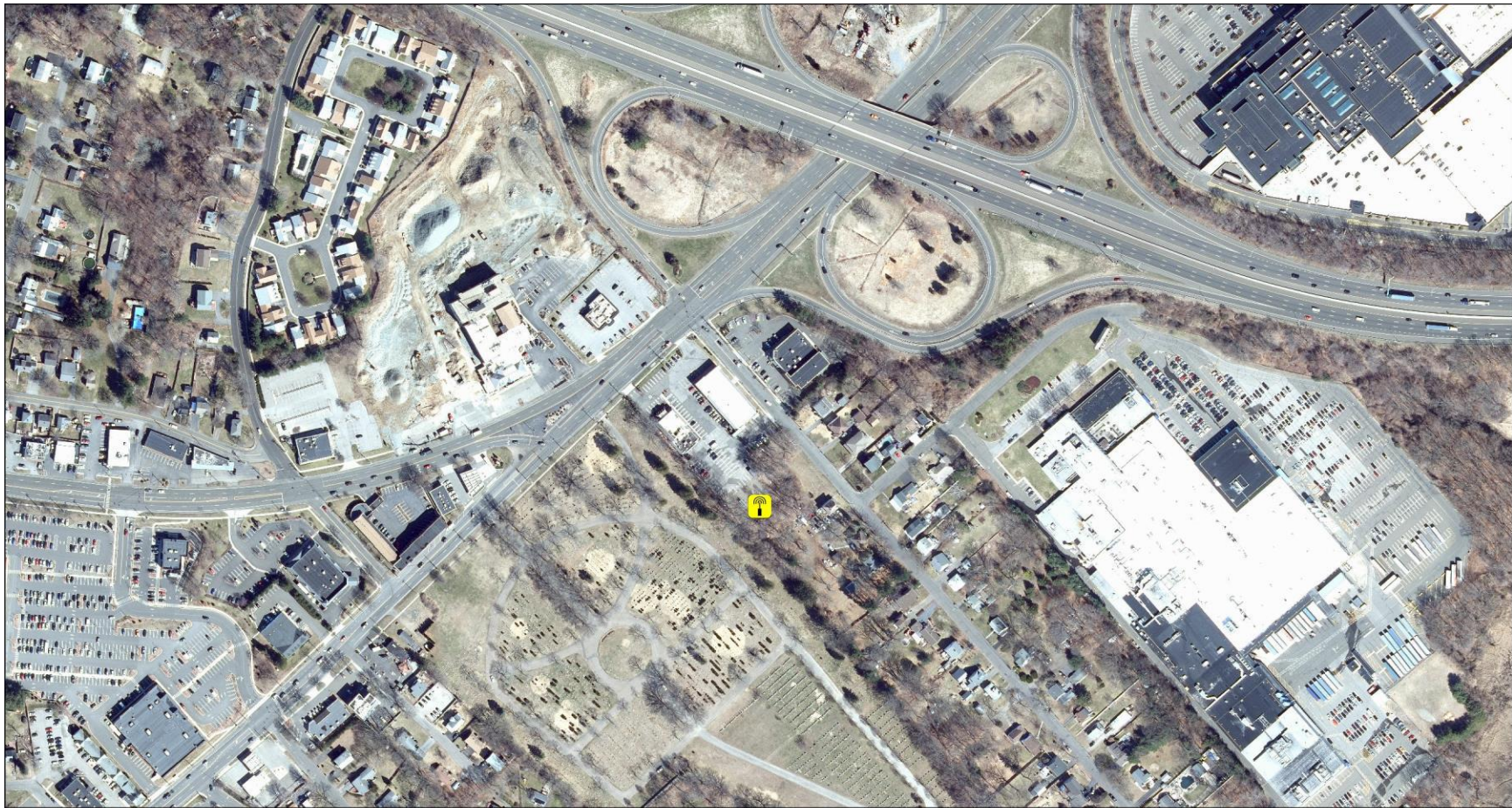
Figure 5. Excerpt from a 1951 aerial photograph showing the location of the cellular communications facility in Milford, Connecticut.





Figure 6. Excerpt from a 2004 aerial photograph showing the location of the cellular communications facility Milford, Connecticut.





 Telecommunications Facility

0 50 100 200 Meters  
0 150 300 600 Feet

Prepared For: AECOM

Project: Telecommunications Facility at 1063 Boston Post Road, Milford, Connecticut

Phase: IA Preliminary Archaeological Assessment Survey

Date: June 2020



Figure 7. Excerpt from a 2019 aerial photograph showing the location of the cellular communications facility in Milford, Connecticut.



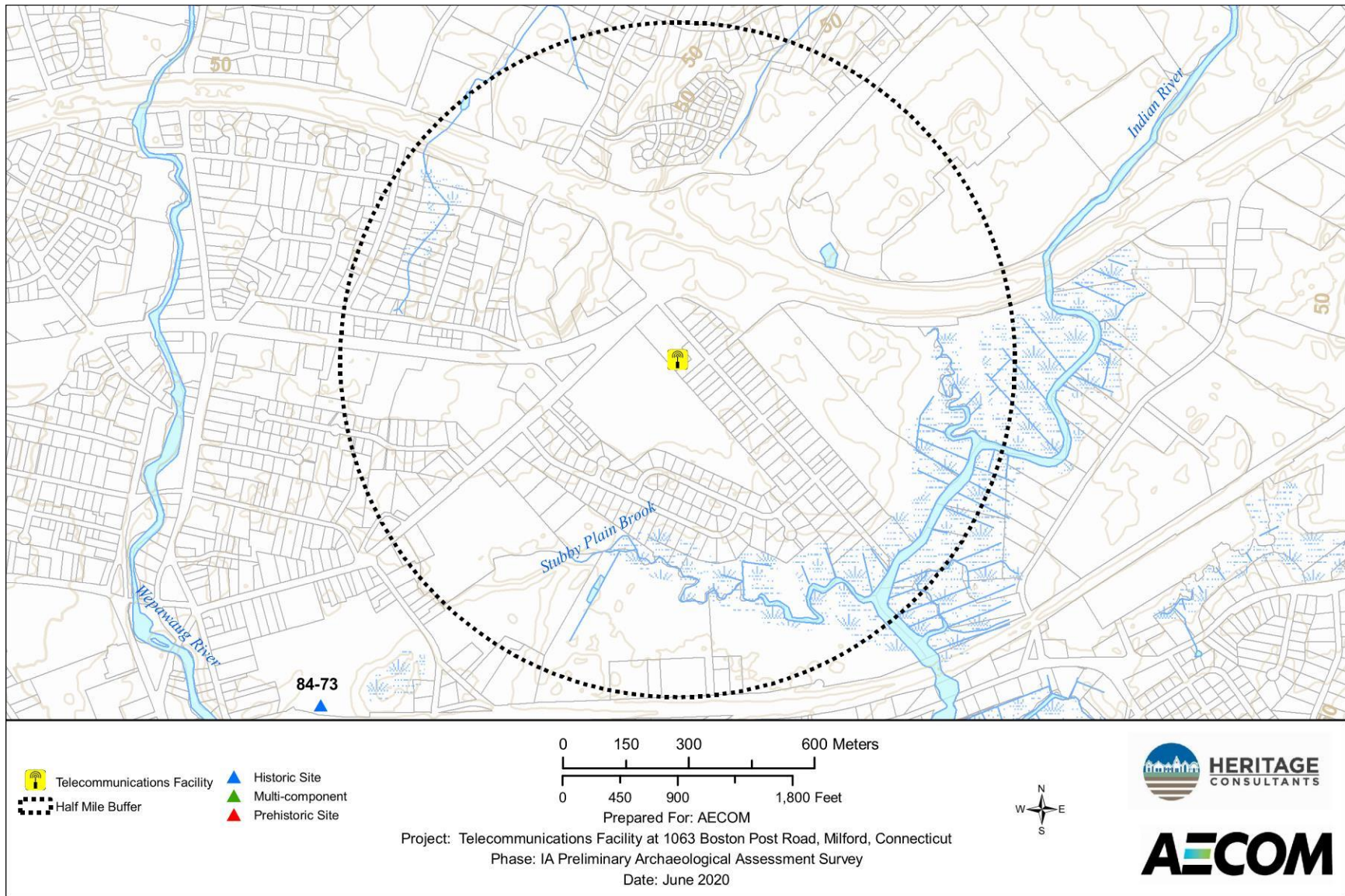


Figure 8. Digital map showing the location of previously identified archaeological sites in the vicinity of the cellular communications facility in Milford, Connecticut.



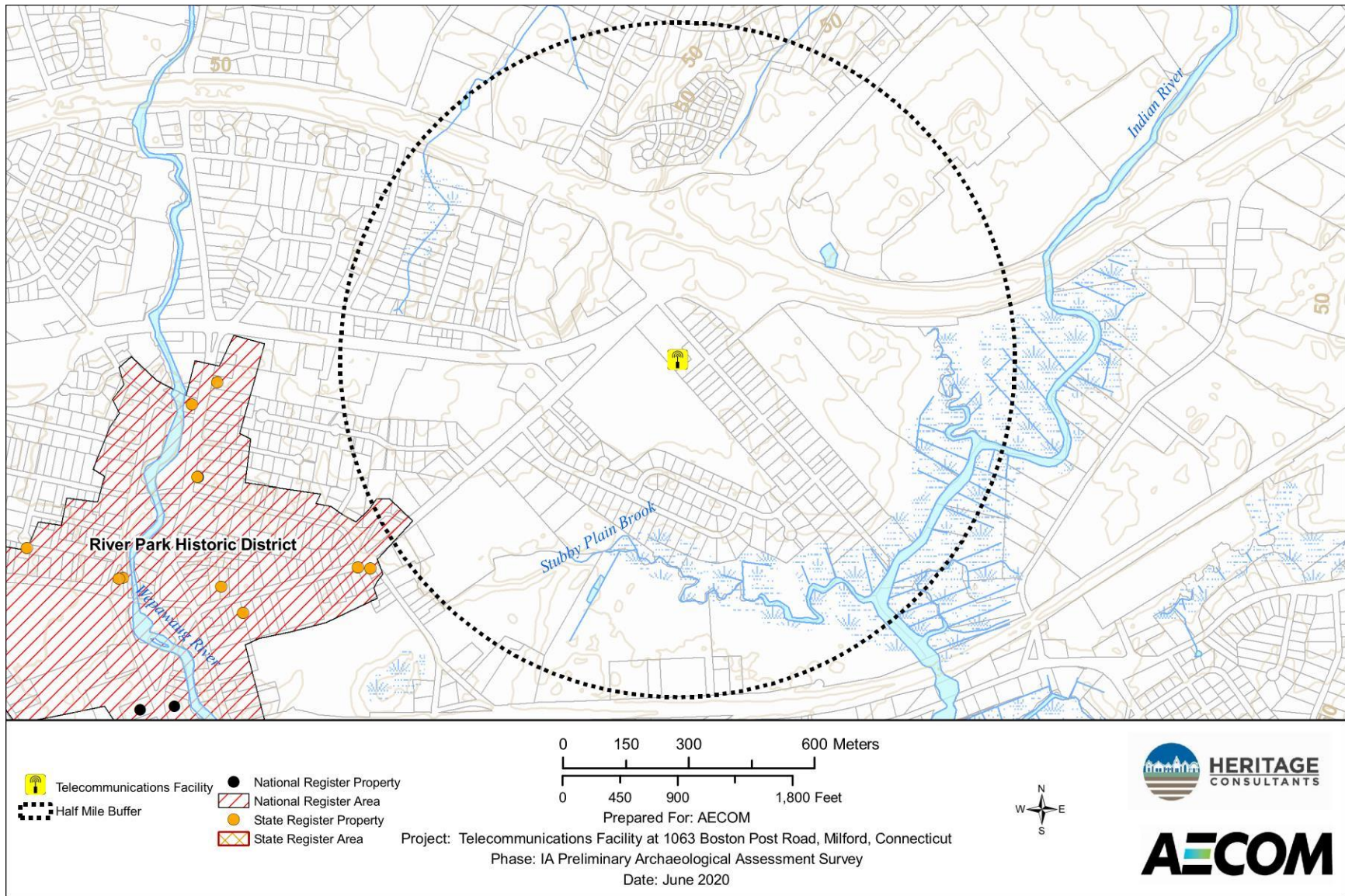


Figure 9. Digital map depicting the locations of previously identified National/State Register of Historic Places properties in the vicinity of the cellular communications facility in Milford, Connecticut.

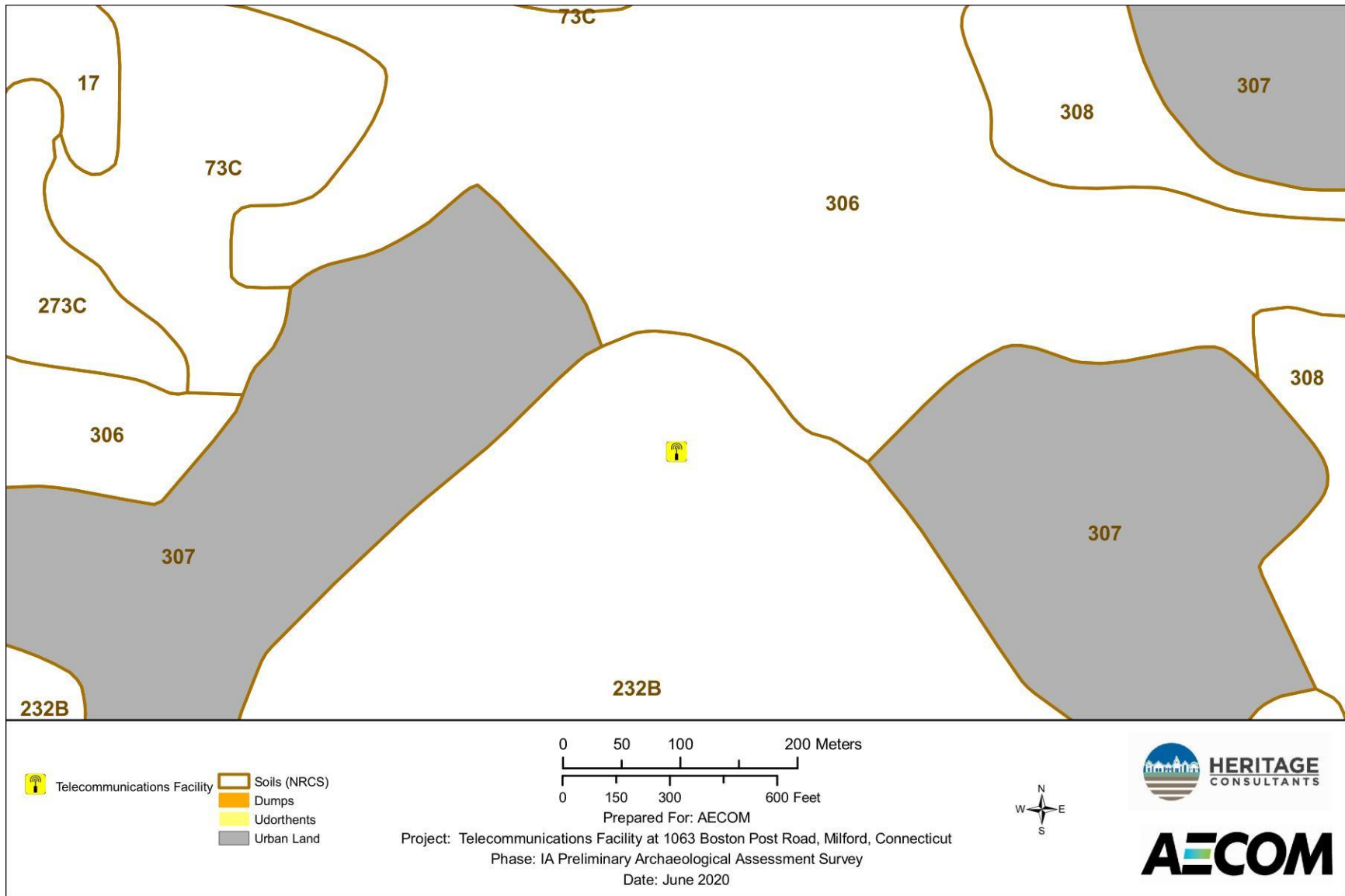


Figure 10. Map of soils located in the vicinity of the cellular communications facility in Milford, Connecticut.





Figure 11. Map of photo locations associated with the proposed cellular communications facility in Milford, Connecticut.





Photo 1. View from proposed monopole location facing north.



Photo 2. View from proposed monopole location facing west.





Photo 3. View from proposed monopole location facing south.



Photo 4. View from proposed monopole location facing east.





Photo 5. Overview photo of proposed monopole compound location. View is west.



Photo 6. Overview photo of proposed monopole compound location. View is north.





Photo 7. Overview photo of proposed monopole compound location. View is east.



Photo 8. Overview photo of proposed monopole compound location. View is south.





Photo 9. Southeast view of proposed monopole compound location.



Photo 10. Southwest view of proposed monopole compound location.





Photo 11. Northwest view of proposed monopole compound location.



Photo 12. Northwest view of proposed monopole compound location.



## NEW TOWER SUBMISSION PACKET – FCC FORM 620

### Attachment 6 – Historic Properties Attachment

File reviews of the National Register Database, Connecticut State Historic Register, and Connecticut State Historic Resource Inventory were conducted by Stacey Vairo, Architectural Historian and Mr. William Keegan, Historical Geographer & GIS Specialist, with Heritage Consultants, LLC, to identify Historic Properties within the APEs for Visual and Direct Effects. Ms. Vairo also completed an evaluation of NRHP eligibility, according to the NRHP criteria of eligibility (36 C.F.R. Part 63), for any additional properties identified within the APE for direct or visual effects that may not have been identified during a review of the aforementioned files. The results of these reviews are discussed below, as necessary.

#### Historic Properties Identified within the APE for Direct Effects:

- 1. List all properties identified within the APE for direct effects.*
- 2. Provide the name and address (including U.S. Postal Service ZIP Code) of each property in the APE for direct effects, not listed in part "a", that the Applicant considers to be eligible for listing in the National Register as a result of the Applicant's research. For each such property, describe how it satisfies the criteria of eligibility (36 C.F.R. Part 63). For each property that was specifically considered and determined not to be eligible, describe why it does not satisfy the criteria of eligibility.*
- 3. Describe the techniques and the methodology, including any field survey, used to identify historic properties within the APE for direct effects. If no archeological field survey was performed, provide a report substantiating that: i) the depth of previous disturbance exceeds the proposed construction depth (excluding footings and other anchoring mechanisms) by at least 2 feet; or, ii) geomorphological evidence indicates that cultural resource-bearing soils do not occur within the project area or may occur but at depths that exceed 2 feet below the proposed construction depth.*

Since ground disturbance was required for this project, a Technical Memorandum is included with this report. No Historic Properties previously listed or formally deemed eligible for the National Register of Historic Places were identified within the APE for Direct Effects.

#### Historic Properties Identified within the APE for Visual Effects:

- 1. Provide the name and address (including U.S. Postal Service ZIP Code) of each property in the APE for visual effects that is listed in the National Register, has been formally determined eligible for listing by the Keeper of the National Register, or is identified as considered eligible for listing in the records of the SHPO/THPO, pursuant to Section VI.D.1.a. of the Nationwide Agreement.6*
- 2. Provide the name and address (including U.S. Postal Service ZIP Code) of each Historic Property in the APE for visual effects, not listed in part "a", identified through the comments of Indian Tribes, NHOs, local governments, or members of the public. Identify each individual or group whose comments led to the inclusion of a Historic Property in this attachment. For each such property, describe how it satisfies the criteria of eligibility (36 C.F.R. Part 63).*
- 3. For any properties listed in part "a", that the Applicant considers no longer eligible for inclusion in the National Register, explain the basis for this recommendation.*

**Applicant:** ARX Wireless

**APT Project Number:** CT631120

**Project Location:** 1063 Boston Post Road, Milford, CT 06460

One Historic Property<sup>1</sup> previously listed or formally deemed eligible for the National Register of Historic Places was identified within the APE for Visual Effects, this being the River Park Historic District (NRHP#86002648). This district is located between the Boston Post Road on the north and Milford Harbor on the south, it contains 192 buildings and sites, 168 of which contribute to the historic character of the district. The style of domestic architecture in the River Park Historic District is limited, with most surviving houses being modest, vernacular versions of architectural styles in vogue after 1850 including Greek Revival, Victorian, and Colonial Revival. The historic district is considered significant as an illustration of the development of the town from settlement to the early twentieth century.

No negative effects are expected as a result of the proposed facility; therefore, alternatives that might avoid, minimize, or mitigate any adverse effects need not be considered.

As of the date of this report, All-Points Technology has not received comments from Indian Tribes, NHOs, local governments, or members of the public that identify Historic Properties in the APE for visual effects that are not listed in the above list of Historic Properties.

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<sup>1</sup> The Nationwide Programmatic Agreement defines a "Historic Property" as "Any prehistoric or historic district, site, building, structure or object included in, or eligible for inclusion in, the National Register maintained by the Secretary of the Interior. This term includes artifacts, records, and remains that are related to and located within such properties. The term includes properties of traditional religious and cultural importance to an Indian tribe or NHO that meet the National Register criteria."

**Applicant:** ARX Wireless

**APT Project Number:** CT631120

**Project Location:** 1063 Boston Post Road, Milford, CT 06460

## **NEW TOWER SUBMISSION PACKET – FCC FORM 620**

### **Attachment 7 – Tribal and NHO Involvement**

*At an early stage in the planning process, the Nationwide Agreement requires the Applicant to gather information from appropriate Indian Tribes or Native Hawaiian Organizations (NHOs) to assist in the identification of Historic Properties of religious and cultural significance to them. Describe measures taken to identify Indian tribes and NHOs that may attach religious and cultural significance to Historic Properties that may be affected by the collocation within the Areas of Potential Effects (APE) for direct and visual effects. If such Indian tribes or NHOs were identified, list them and provide a summary of contacts by either the FCC, the Applicant, or the Applicant's representative. Provide copies of relevant documents, including correspondence. If no such Indian tribes or NHOs were identified, please explain.*

All-Points Technology Corporation, P.C. completed the Tower Construction Notification System (TCNS) on June 18, 2020. The attached FCC Notification email lists the Tribes identified through the TCNS process. Follow up correspondence, when necessary, will be completed via the methods listed on the attached email considered acceptable to each Tribe.

**Applicant:** ARX Wireless

**APT Project Number:** CT631120

**Project Location:** 1063 Boston Post Road, Milford, CT 06460



**From:** [towernotifyinfo@fcc.gov](mailto:towernotifyinfo@fcc.gov)  
**To:** [Deb Leonardo](mailto:Deb_Leonardo)  
**Cc:** [tcnsweekly@fcc.gov](mailto:tcnsweekly@fcc.gov)  
**Subject:** NOTICE OF ORGANIZATION(S) WHICH WERE SENT PROPOSED TOWER CONSTRUCTION NOTIFICATION INFORMATION - Email ID #7100414  
**Date:** Friday, June 26, 2020 3:05:16 AM

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Dear Applicant:

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this electronic mail message is to inform you that the following authorized persons were sent the notification that you provided through TCNS, which relates to your proposed antenna structure. The information was forwarded by the FCC to authorized TCNS users by electronic mail and/or regular mail (letter). We note that the review period for all parties begins upon receipt of the Submission Packet pursuant to Section VII.A of the NPA and notifications that do not provide this serve as information only.

Persons who have received the notification that you provided include leaders or their designees of federally-recognized American Indian Tribes, including Alaska Native Villages (collectively "Tribal Nations"), Native Hawaiian Organizations (NHOs), and State Historic Preservation Officers (SHPOs). For your convenience in identifying the referenced Tribal Nations and NHOs and in making further contacts, the City and State of the Seat of Government for each Tribal Nation and NHO, as well as the designated contact person, is included in the listing below. We note that Tribal Nations may have Section 106 cultural interests in ancestral homelands or other locations that are far removed from their current Seat of Government. Pursuant to the Commission's rules as set forth in the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (NPA), all Tribal Nations and NHOs listed below must be afforded a reasonable opportunity to respond to this notification, consistent with the procedures set forth below, unless the proposed construction falls within an exclusion designated by the Tribal Nation or NHO. (NPA, Section IV.F.4).

The notification that you provided was forwarded to the following Tribal Nations and NHOs. A Tribal Nation or NHO may not respond until a full Submission Packet is provided. If, upon receipt, the Tribal Nation or NHO does not respond within a reasonable time, you should make a reasonable effort at follow-up contact, unless the Tribal Nation or NHO has agreed to different procedures (NPA, Section IV.F.5). In the event a Tribal Nation or NHO does not respond to a follow-up inquiry, or if a substantive or procedural disagreement arises between you and a Tribal Nation or NHO, you must seek guidance from the Commission (NPA, Section IV.G). These procedures are further set forth in the FCC's Second Report and Order released on March 30, 2018 (FCC 18-30).

1. THPO Coordinator Tiffany I Huston - Mashantucket Pequot Tribe - 110 Pequot Trail Mashantucket, CT - [thuston@mptn-nsn.gov](mailto:thuston@mptn-nsn.gov); [mturnbull@mptn-nsn.gov](mailto:mturnbull@mptn-nsn.gov) - 860-396-6887 - electronic mail  
Exclusions: The Mashantucket Pequot Tribal Historic Preservation Office welcomes the opportunity to research and comment on every proposed Cell Tower project and for every Positive Train Control project.

As of June 4th, 2019, for every proposed cell tower project and for every Positive Train Control project by which the Mashantucket THPO expresses interest in, the Mashantucket THPO requires that the applicant contact Tiffany Huston at [THuston@mptn-nsn.gov](mailto:THuston@mptn-nsn.gov) or 860.396.6887 for further details.

2. Deputy THPO Elaine Thomas - Mohegan Indian Tribe - Cultural and Community Programs Dept 13 Crow Hill Road Uncasville, CT - [ethomas@moheganmail.com](mailto:ethomas@moheganmail.com) - 860-862-6393 - electronic mail and regular mail

3. Program Manager Sequahna Mars - Narragansett Indian Tribe - (PO Box: 350) Wyoming, RI - Sequahna@yahoo.com; Nithpotcns@gmail.com - 401-419-2959 - electronic mail and regular mail

If the applicant/tower builder receives no response from the Narragansett Indian Tribe within 30 days after notification through TCNS, the Narragansett Indian Tribe has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Narragansett Indian Tribe in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

4. THPO Gary Loonsfoot Jr - Keweenaw Bay Indian Community - 16429 Beartown Road . Baraga, MI - gloonsfoot@kbic-nsn.gov - 906-353-4278 - electronic mail and regular mail

5. THPO and NAGPRA Representative Daisy McGeshick Ms - Lac Vieux Desert Band of Lake Superior Chippewa Indians - E23857 Poplar Circle (PO Box: 249) Watersmeet, MI - daisy.mcgeschick@lvd-nsn.gov - 906-358-0137 - electronic mail

6. THPO Edith Leoso - Bad River Band of Lake Superior Tribe of Chippewa Indians - (PO Box: 39) Odanah, WI - thpo@badriver-nsn.gov; THPOAsst@badriver-nsn.gov - 715-682-7123 - electronic mail

If the applicant/tower builder receives no response from the Bad River Band of Lake Superior Tribe of Chippewa Indians within 30 days after notification through TCNS, the Bad River Band of Lake Superior Tribe of Chippewa Indians has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Bad River Band of Lake Superior Tribe of Chippewa Indians in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

7. THPO Marvin DeFoe - Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin - 88455 Pike Road, HWY 13 Bayfield, WI - Marvin.DeFoe@redcliff-nsn.gov; Edwina.Buffalo-Reyes@redcliff-nsn.gov - 715-779-3700 (ext: 4242) - electronic mail

Exclusions: Boozhoo, we do not have the Red Cliff Portal site online anymore and apologize for the inconvenience.

If you have a project that has already been paid for or would like to voluntarily pay for, please email documents for project review to THPO@redcliff-nsn.gov. This address is only to be used by Consultants who are voluntarily paying for projects.

If you have any questions, please contact Marvin Defoe, THPO Manager at (715) 779-3700 Ext. 4244 or Edwina Buffalo-Reyes, THPO Assistant at (715) 779-3700Ext. 4243.

8. THPO Melinda J Young - Lac du Flambeau Band of Lake Superior Chippewa Indians - Tribal Historic Preservation Office (PO Box: 67) Lac du Flambeau, WI - [ldfthpo@ldftribe.com](mailto:ldfthpo@ldftribe.com) - 715-588-2139 - electronic mail  
Exclusions: Effective Immediately:

Please send all submissions through email until further notice. Effective 3/23/2020

Please email all submissions to [ldfthpo@ldftribe.com](mailto:ldfthpo@ldftribe.com)

Thank you

9. Dr. Brice M Obermeyer - Delaware Tribe of Indians of Oklahoma - 1 Kellog Drive Roosevelt Hall, Room 212 Emporia, KS - [bobermeyer@delawaretribe.org](mailto:bobermeyer@delawaretribe.org); [sbachelor@delawaretribe.org](mailto:sbachelor@delawaretribe.org) - 620-341-6699 - electronic mail  
Exclusions: Consistent with guidance provided by the Advisory Council on Historic Preservation, Section 106 review deadlines for this office are paused due to office closure associated with impacts of the COVID-19 outbreak. Should you have any questions, FCC staff is available to assist you at [tcnshelp@fcc.gov](mailto:tcnshelp@fcc.gov).

The Delaware Tribe of Indians areas of interest include our aboriginal territories (circa 1600), known locations of historic Delaware settlements, routes of removal and forced migration, and all lands of Delaware aboriginal title ceded by treaty to the United States. If you are receiving this notification, then your project falls within these areas of interest and we ask that you provide us with a cover letter describing the project and its location (including the project coordinates) as well as a topographic map showing the project location. If an archaeological survey has already been performed in preparation for the project, please send a copy of that as well. Additionally, we may request a biological assessment of culturally significant treaty resources which may be affected by the proposed undertaking.

We are only interested in consulting on projects that involve ground disturbance that is planned to take place in both undisturbed and previously disturbed contexts. We are not interested in consulting on collocations or projects that involve no ground disturbance. If your project does involve ground disturbance or you do not receive a response from us within 30 days of submitting the above project information, then we have no objection to the project. However, if any archaeological resources or human remains are disturbed at any point in the project planning or construction, we ask that the project be halted until we can be notified of the inadvertent discovery and can determine the most appropriate course of action. If your company would like a formal written response from the



Delaware Tribe concerning the potential impact of your project to culturally and religiously significant sites, please contact Brice Obermeyer at [bobermeyer@delawaretribe.org](mailto:bobermeyer@delawaretribe.org) to request such a response.

In order to better facilitate consultation throughout our areas of interest we have three regional tribal historic preservation offices. While our Tribal Headquarters remains in Oklahoma, our Eastern Office in Pennsylvania is the point of contact for all consultation within our Eastern Region which includes the states of Massachusetts, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland and Virginia. If your project exists in any of these states, please contact Susan Bachor with the above project information at the following e-mail address. Our eastern office prefers to receive digital submissions and the project information can be submitted by e-mail.

Susan Bachor, DTHPO Special Assistant  
Eastern Office  
P.O. Box 64  
Pocono Lake, PA 18347  
(610) 761-7452 [sbachor@delawaretribe.org](mailto:sbachor@delawaretribe.org)

Our Midwestern office in Minnesota is the point of contact for all consultation within our Midwestern region which includes the states of West Virginia, Ohio, Indiana, Michigan and Illinois. If your project exists in any of these states, please contact Larry Heady with the above project information at the following e-mail address. Our Midwestern office prefers to receive digital submissions and the project information can be submitted by e-mail.

Larry Heady, DTHPO Special Assistant  
Midwestern Office  
1929 E. 6th Street  
Duluth, MN 55812  
(262) 825-7586  
[lheady@delawaretribe.org](mailto:lheady@delawaretribe.org)

Our main office in Emporia, Kansas is the point of contact for all consultation within our Western Region which includes the states of Oklahoma, Kansas and Missouri. If your project exists in any of these states, please contact Brice Obermeyer with the above project information at the following e-mail address. Our Main Office prefers to receive digital submissions and the project information can be submitted by e-mail.

Dr. Brice Obermeyer, DTHPO Director,  
Main Office  
1 Kellogg Circle Roosevelt Hall,  
Rm 212 Emporia State University  
Emporia, KS 66801  
(602) 341-6699  
[bobermeyer@delawaretribe.org](mailto:bobermeyer@delawaretribe.org)

We, at the Delaware Tribe Historic Preservation Office, along with our Chief and Tribal Council remain committed to protecting the cultural and physical integrity of our historic sites, traditional cultural properties, sacred sites, objects of cultural patrimony, and most importantly, the remains of our Ancestors. We look forward to working with you on our shared interests in preserving and protecting Delaware heritage within our areas of interest.

If the applicant/tower builder receives no response from the Delaware Tribe of Indians of Oklahoma within 30 days after notification through TCNS, the Delaware Tribe of Indians of Oklahoma has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Delaware Tribe of Indians of Oklahoma in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

The notification that you provided was also forwarded to the following SHPOs in the State in which you

propose to construct and neighboring States. The information was provided to these SHPOs as a courtesy for their information and planning. You need make no effort at this time to follow up with any SHPO that does not respond to this notification. Prior to construction, you must provide the SHPO of the State in which you propose to construct (or the Tribal Historic Preservation Officer, if the project will be located on certain Tribal lands), with a Submission Packet pursuant to Section VII.A of the NPA unless the project is excluded from SHPO review under Section III D or E of the NPA.

10. SHPO Cara Metz - Massachusetts Historical Commission - 220 Morrissey Boulevard Boston, MA - cara.metz@sec.state.ma.us - 617-727-8470 - electronic mail

11. Deputy SHPO Jeffrey Emidy - Rhode Island Historic Preservation & Heritage Comm - Old State House 150 Benefit St Providence, RI - jeffrey.emidy@preservation.ri.gov - 401-222-4134 - regular mail

12. SHPO Edward F Sanderson - Rhode Island Historic Preservation & Heritage Comm - Old State House 150 Benefit St Providence, RI - rgreenwood@preservation.ri.gov - 401-222-4130 - electronic mail

13. SHPO Karen J Senich - Connecticut Commission on Culture and Tourism - One Constitution Plaza Hartford, CT - karen.senich@ct.gov - 860-256-2753 - electronic mail

TCNS automatically forwards all notifications to all Tribal Nations and SHPOs that have an expressed interest in the geographic area of a proposal. However, if a proposal for PTC wayside poles falls within a designated exclusion, you need not expect any response and need not pursue any additional process with that Tribal Nation or SHPO. In addition, a particular Tribal Nation or SHPO may also set forth policies or procedures within its details box that exclude from review certain facilities (for example, a statement that it does not review collocations with no ground disturbance; or that indicates that no response within 30 days indicates no interest in participating in pre-construction review).

Please be advised that the FCC cannot guarantee that the contact(s) listed above have opened and reviewed an electronic or regular mail notification. If you learn that any of the above contact information is no longer valid, please contact the FCC by emailing tenshelp@fcc.gov. The following information relating to the proposed tower was forwarded to the person(s) listed above:

Notification Received: 06/18/2020

Notification ID: 211742

Excluded from SHPO Review: No

Tower Owner Individual or Entity Name: ARX Wireless

Consultant Name: Deborah M Leonardo

Street Address: 567 Vauxhall Street Extension

Suite 311

City: Waterford

State: CONNECTICUT

Zip Code: 06385

Phone: 860-663-1697

Email: dleonardo@allpointstech.com

Structure Type: MTOWER - Monopole  
Latitude: 41 deg 13 min 54.2 sec N  
Longitude: 73 deg 2 min 34.2 sec W  
Location Description: 1063 Boston Post Road  
City: Milford  
State: CONNECTICUT  
County: NEW HAVEN

Detailed Description of Project: ARX Wireless is proposing a new facility that will include a 160 ft tall monopole tower within a 75 ft by 75 ft area that includes a new 60 ft by 60 ft gravel based fenced equipment compound. The new tower will allow for future service providers.

Ground Elevation: 33.0 meters  
Support Structure: 160.0 meters above ground level  
Overall Structure: 160.0 meters above ground level  
Overall Height AMSL: 193.0 meters above mean sea level

If you have any questions or comments regarding this notice, please contact the FCC using the electronic Help Request form located on the FCC's website at:

<https://www.fcc.gov/wireless/available-support-services>

You may also call the FCC Support Center at (877) 480-3201 (TTY 717-338-2824). Hours are from 8:00 a.m. to 6:00 p.m. Eastern Time, Monday through Friday (except Federal holidays). To provide quality service and ensure security, all telephone calls are recorded.

Thank you,  
Federal Communications Commission



## NEW TOWER SUBMISSION PACKET – FCC FORM 620

### Attachment 8 – Local Government, Other Consulting Parties, and Public Notice

*1. If any local government been contacted and invited to become a consulting party pursuant to Section V.A. of the Nationwide Programmatic Agreement, list the local government agencies contacted. Provide a summary of contacts and copies of any relevant documents (e.g., correspondence or notices).*

All-Points Technology Corporation, P.C. contacted relevant local government agencies on June 18, 2020. The respective correspondence is attached.

*2. If a local government agency will be contacted but has not been to date, explain why and when such contact will take place.*

N/A.

*3. List additional consulting parties that were invited to participate by the Applicant, or independently requested to participate. Provide any relevant correspondence or other documents.*

Milford Historical Society

*4. You are required to provide a Public Notice Attachment.*

Attached, please find a copy of the legal notice regarding the proposed telecommunications installation that was posted in the *New Haven Register* on June 22, 2020. As of the date of this submission packet, no comments regarding this notice have been received by All-Points Technology Corporation, P.C. Should a response be received, copies will be forwarded to all consulting parties as an addendum to this submission packet.

**Applicant:** ARX Wireless

**APT Project Number:** CT631120

**Project Location:** 1063 Boston Post Road, Milford, CT 06460



Date: June 18, 2020

To: Hon. Benjamin G. Blake  
Mayor, City of Milford  
110 River Street  
Milford, CT 06460

Re: Proposed Wireless Communication Facility  
1063 Boston Post Road  
Milford, Connecticut

To comply with Section 106 of the National Historic Preservation Act (NHPA) of 1966, as amended, ARX Wireless (ARX) has retained All-Points Technology Corporation, P.C. (APT) to evaluate proposed tower facilities for any adverse effect they may have on historic properties. As part of this evaluation, and in conformance with the Nationwide Programmatic Agreement (NPA) for review of effects on historic properties for proposed undertakings, APT is submitting this notification to the City of Milford.

ARX Wireless is proposing to construct a new communications facility at 1063 Boston Post Road in Milford, CT. The proposed facility will include a ±160-foot tall monopole tower within a ±75-foot by ±75-foot area that includes a new ±60-foot by ±60-foot gravel based fenced equipment compound. The new tower and equipment compound will allow for the future collocation of multiple service providers.

The purpose of this letter is to notify you that the public notice of this proposed facility will be published in the New Haven Register on Monday, June 22, 2020 and to invite written comments from relevant individuals or groups that you may be aware of regarding any potential effects that the proposed facility may have upon historic properties.

Any comments regarding potential effects on historic properties may be submitted within 30 days from the date of this publication to: All-Points Technology Corporation at 567 Vauxhall Street Extension, Suite 311, Waterford, CT 06385, to the attention of Jennifer Young Gaudet, (860) 663-1697 ext. 231, [jyounggaudet@allpointstech.com](mailto:jyounggaudet@allpointstech.com). Please respond within 30 days if you wish to comment.



Date: June 18, 2020

To: Ms. Marcia Winter  
CLG Contact, City of Milford  
City Hall  
110 River Street  
Milford, CT 06460

Re: Proposed Wireless Communication Facility  
1063 Boston Post Road  
Milford, Connecticut

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Date: June 18, 2020

To: Planning and Zoning Board  
City of Milford  
70 West River Street  
Milford, CT 06460

Re: Proposed Wireless Communication Facility  
1063 Boston Post Road  
Milford, Connecticut

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Date: June 18, 2020

To: Historic Preservation Commission  
City of Milford  
70 West River Street  
Milford, CT 06460

Re: Proposed Wireless Communication Facility  
1063 Boston Post Road  
Milford, Connecticut

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Date: June 18, 2020

To: Joseph D. Griffith, Director  
Permitting and Land Use Department  
City of Milford  
70 West River Street  
Milford, CT 06460

Re: Proposed Wireless Communication Facility  
1063 Boston Post Road  
Milford, Connecticut

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Date: June 18, 2020

To: Art Stowe, City Historian  
c/o City Clerk's Office  
Parsons Government Center  
70 West River Street  
Milford, CT 06460

Re: Proposed Wireless Communication Facility  
1063 Boston Post Road  
Milford, Connecticut

To comply with Section 106 of the National Historic Preservation Act (NHPA) of 1966, as amended, ARX Wireless (ARX) has retained All-Points Technology Corporation, P.C. (APT) to evaluate proposed tower facilities for any adverse effect they may have on historic properties. As part of this evaluation, and in conformance with the Nationwide Programmatic Agreement (NPA) for review of effects on historic properties for proposed undertakings, APT is submitting this notification to the City of Milford.

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Date: June 18, 2020

To: Milford Historical Society  
34 High Street  
Milford, CT 06460

Re: Proposed Wireless Communication Facility  
1063 Boston Post Road  
Milford, Connecticut

To comply with Section 106 of the National Historic Preservation Act (NHPA) of 1966, as amended, ARX Wireless (ARX) has retained All-Points Technology Corporation, P.C. (APT) to evaluate proposed tower facilities for any adverse effect they may have on historic properties. As part of this evaluation, and in conformance with the Nationwide Programmatic Agreement (NPA) for review of effects on historic properties for proposed undertakings, APT is submitting this notification to the City of Milford.

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Connecticut Post | Greenwich Time | New Haven Register | Stamford Advocate | The Middletown Press  
The News-Times | The Norwalk Hour | The Register Citizen

Fairfield Citizen | New Canaan Advertiser | Shelton Herald | Shoreline Times | The Darien Times | The Dolphin | The Foothills Trader | The Litchfield County Times  
The Milford Mirror | The Ridgefield Press | The Spectrum | The Trumbull Times | The Wilton Bulletin | West Hartford News | Westport News

ALL POINTS TECH.CORP  
567 VAUXHALL ST EXT, SUITE 311

WATERFORD CT 06385

AFFIDAVIT OF PUBLICATION

STATE OF CONNECTICUT  
COUNTY OF FAIRFIELD

**PUBLIC NOTICE**

ARX Wireless is proposing to construct a new communications facility at 1063 Boston Post Road in Milford, CT. The proposed facility will include a ±160-foot tall monopole tower within a ±75-foot by ±75-foot area that includes a new ±60-foot by ±60-foot gravel based fenced equipment compound. The new tower and equipment compound will allow for the future collocation of multiple service providers.

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I, Jessica Munen  
Being duly sworn, depose and say that I am a Representative in the employ of HEARST CONNECTICUT MEDIA GROUP, Publisher of the New Haven Register, that a LEGAL NOTICE as stated below was published in the New Haven Register.

Subscribed and sworn to before me on this 8th Day of July, A.D. 2020.

Shelley D. Neville  
Notary Public

SHELLEY D. NEVILLE  
NOTARY PUBLIC OF CONNECTICUT  
My Commission Expires 3/31/2023

PO Number  
#CT631120

Ad Caption  
PUBLIC NOTICE ARX Wireless

Publication  
New Haven Register

Ad Number  
0002565457-01

Publication Schedule  
6/22/2020







Department of Economic and  
Community Development

State Historic Preservation Office

August 18, 2020

Ms. Stacey Vairo  
c/o All Points Technology Corp.  
567 Vauxhall Street Extension, Suite 311  
Waterford, CT 06385

Subject: Phase IA Cultural Resource Reconnaissance Survey  
Proposed Wireless Telecommunications Facility  
1063 Boston Post Road  
Milford, CT  
ARX Wireless  
ENV-21-0072

Dear Ms. Vairo:

The State Historic Preservation Office (SHPO) has reviewed the preliminary archaeological assessment report prepared by Heritage Consultants (Heritage) dated July 2020 as part of the larger submittal for a proposed telecommunications facility. The proposed activities are subject to review by this office pursuant to the National Historic Preservation Act and in accordance with Federal Communications Commission regulations. SHPO understands that the proposed undertaking includes the installation of a 160 foot tall monopole within a 75 foot by 75 foot chain-link equipment compound, located at the southwest corner of the Subject Property. No antennae configurations have yet been proposed. Access is to be from an existing paved parking lot, from both the Boston Post Road and Home Acres Avenue.

No previously identified archaeological sites are located within 0.5 miles of the project area. One resource listed in the National Register of Historic Places (NR), the River Park Historic District (NR# 86002648) is located within the Area of Potential Effect-Visual Effects (APE-VE). However, distance, intervening foliage, intervening modern development, and varying topography will prevent the installation from being visible from this resource the majority of the time. The property directly adjacent to the Subject Property, known as King's Highway Cemetery, is potentially eligible for listing on the State Register of Historic Places as an example of an early 20<sup>th</sup> century "park-style" cemetery with well-preserved examples of early 20<sup>th</sup> century funerary art. However, the proposed installation will not impact the cemetery so as to make it ineligible for listing.

The preliminary archaeological assessment consisted of a pedestrian survey of areas that would be subject to ground disturbing impacts as part of the proposed undertaking. No cultural material

State Historic Preservation Office

450 Columbus Boulevard, Suite 5 | Hartford, CT 06103 | P: 860.500.2300 | DECD.org

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from either historic or prehistoric periods were observed. Soil profiles within the project are characterized as Urban Land, likely impacted during historic period development. A review of historic maps and aerials indicate the property was until 1951 mainly open fields, near an established road network, prior to construction of several commercial structures directly to the north of the project area. Additionally, the proposed access area and compound are located in area that appears to have been previously disturbed, when the parking area was expanded between 2004 and 2019. Therefore, the project area possesses a low potential to contain intact archaeological deposits.

Based on the information provided to our office, SHPO concurs with the findings of the cultural resources survey that additional archaeological investigations are not warranted, and the proposed undertaking will have no adverse effects to sites listed on or eligible for listing on the National Register of Historic Places, with the following conditions:

1. The antennae, wires, mounts, and associated equipment will be designed, painted to match adjacent materials, and installed to be as non-visible as possible, and
2. if not in use for six consecutive months, the antennae, mounts, and equipment shall be removed by the telecommunications facility owner. This removal shall occur within 90 days of the end of such six-month period.

The State Historic Preservation Office appreciates the opportunity to review and comment upon this project. These comments are provided in accordance with the Connecticut Environmental Policy Act and Section 106 of the National Historic Preservation Act. For further information please contact Marena Wisniewski, Environmental Reviewer, at (860) 500-2357 or [marena.wisniewski@ct.gov](mailto:marena.wisniewski@ct.gov).

Sincerely,

A handwritten signature in black ink that reads "Jonathan Kinney". The signature is written in a cursive style with a long, sweeping underline.

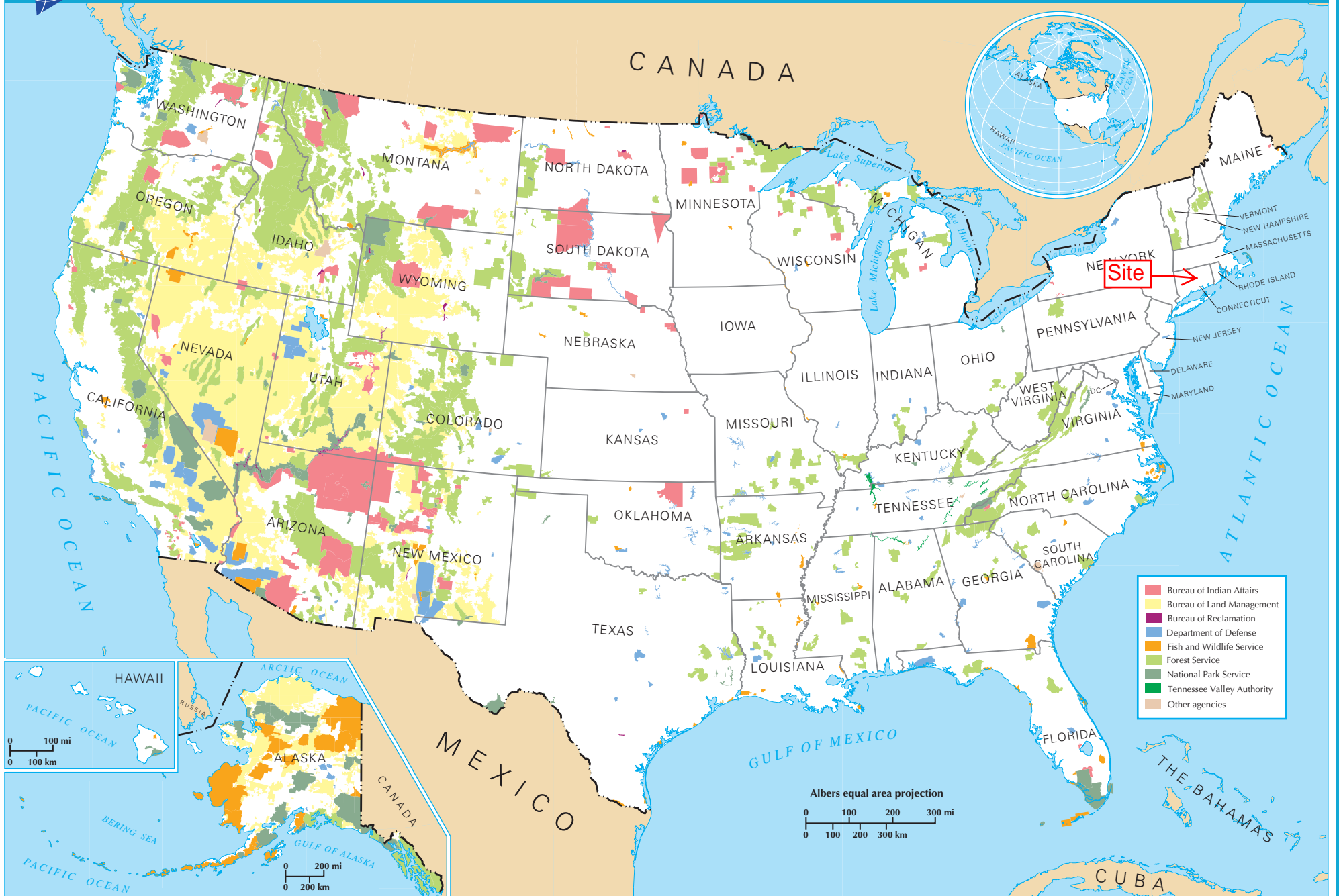
Jonathan Kinney  
Deputy State Historic Preservation Officer



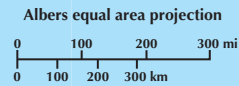
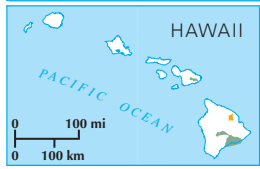




# FEDERAL LANDS AND INDIAN RESERVATIONS

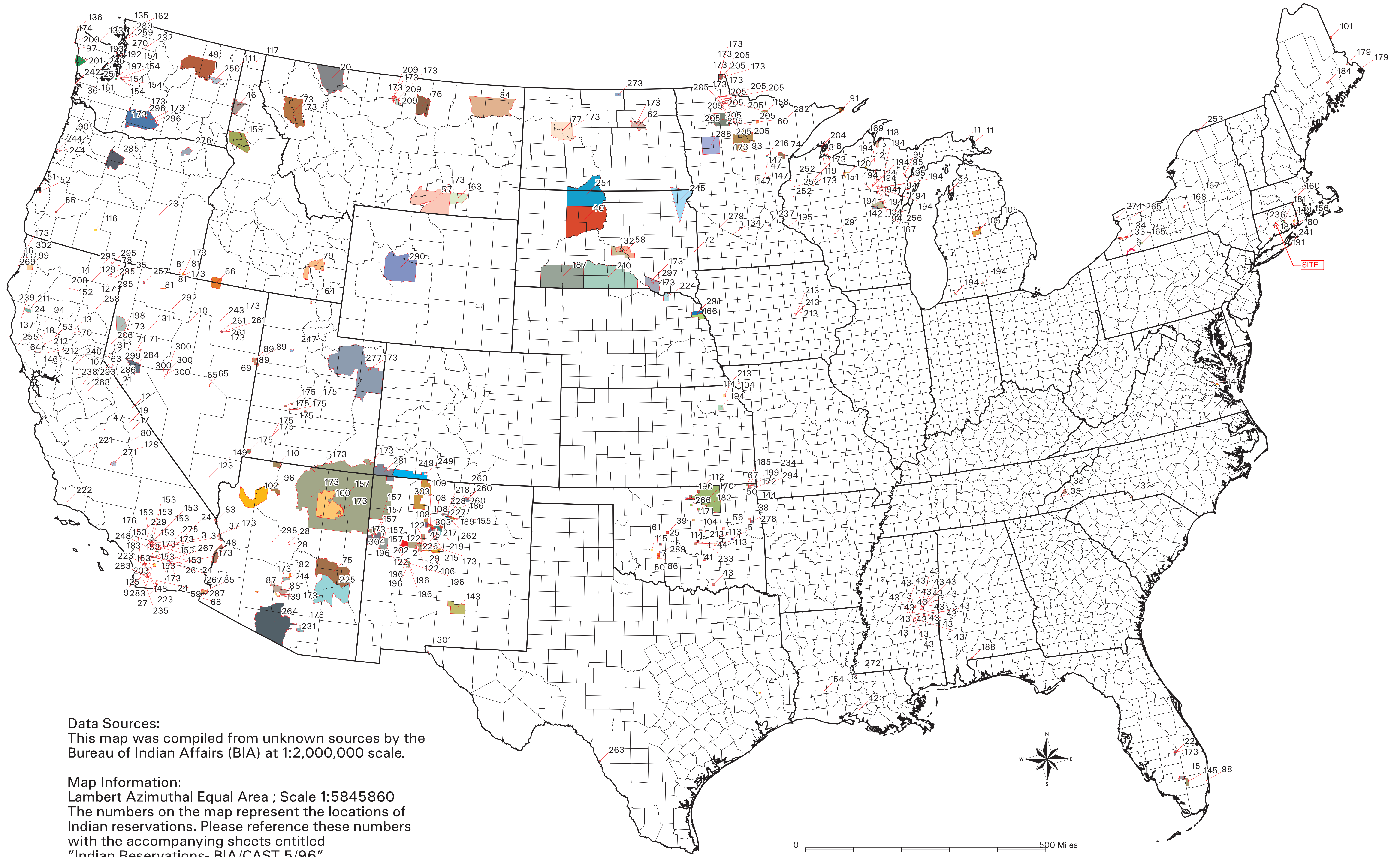


- Bureau of Indian Affairs
- Bureau of Land Management
- Bureau of Reclamation
- Department of Defense
- Fish and Wildlife Service
- Forest Service
- National Park Service
- Tennessee Valley Authority
- Other agencies





# Indian Reservations in the Continental United States



**Data Sources:**  
This map was compiled from unknown sources by the Bureau of Indian Affairs (BIA) at 1:2,000,000 scale.

**Map Information:**  
Lambert Azimuthal Equal Area ; Scale 1:5845860  
The numbers on the map represent the locations of Indian reservations. Please reference these numbers with the accompanying sheets entitled "Indian Reservations- BIA/CAST 5/96".



**From:** [towernotifyinfo@fcc.gov](mailto:towernotifyinfo@fcc.gov)  
**To:** [Deb\\_Leonardo](mailto:Deb_Leonardo)  
**Cc:** [tcnsweekly@fcc.gov](mailto:tcnsweekly@fcc.gov)  
**Subject:** NOTICE OF ORGANIZATION(S) WHICH WERE SENT PROPOSED TOWER CONSTRUCTION NOTIFICATION INFORMATION - Email ID #7100414  
**Date:** Friday, June 26, 2020 3:05:16 AM

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Dear Applicant:

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this electronic mail message is to inform you that the following authorized persons were sent the notification that you provided through TCNS, which relates to your proposed antenna structure. The information was forwarded by the FCC to authorized TCNS users by electronic mail and/or regular mail (letter). We note that the review period for all parties begins upon receipt of the Submission Packet pursuant to Section VII.A of the NPA and notifications that do not provide this serve as information only.

Persons who have received the notification that you provided include leaders or their designees of federally-recognized American Indian Tribes, including Alaska Native Villages (collectively "Tribal Nations"), Native Hawaiian Organizations (NHOs), and State Historic Preservation Officers (SHPOs). For your convenience in identifying the referenced Tribal Nations and NHOs and in making further contacts, the City and State of the Seat of Government for each Tribal Nation and NHO, as well as the designated contact person, is included in the listing below. We note that Tribal Nations may have Section 106 cultural interests in ancestral homelands or other locations that are far removed from their current Seat of Government. Pursuant to the Commission's rules as set forth in the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (NPA), all Tribal Nations and NHOs listed below must be afforded a reasonable opportunity to respond to this notification, consistent with the procedures set forth below, unless the proposed construction falls within an exclusion designated by the Tribal Nation or NHO. (NPA, Section IV.F.4).

The notification that you provided was forwarded to the following Tribal Nations and NHOs. A Tribal Nation or NHO may not respond until a full Submission Packet is provided. If, upon receipt, the Tribal Nation or NHO does not respond within a reasonable time, you should make a reasonable effort at follow-up contact, unless the Tribal Nation or NHO has agreed to different procedures (NPA, Section IV.F.5). In the event a Tribal Nation or NHO does not respond to a follow-up inquiry, or if a substantive or procedural disagreement arises between you and a Tribal Nation or NHO, you must seek guidance from the Commission (NPA, Section IV.G). These procedures are further set forth in the FCC's Second Report and Order released on March 30, 2018 (FCC 18-30).

1. THPO Coordinator Tiffany I Huston - Mashantucket Pequot Tribe - 110 Pequot Trail Mashantucket, CT - [thuston@mptn-nsn.gov](mailto:thuston@mptn-nsn.gov); [mturnbull@mptn-nsn.gov](mailto:mturnbull@mptn-nsn.gov) - 860-396-6887 - electronic mail  
Exclusions: The Mashantucket Pequot Tribal Historic Preservation Office welcomes the opportunity to research and comment on every proposed Cell Tower project and for every Positive Train Control project.

As of June 4th, 2019, for every proposed cell tower project and for every Positive Train Control project by which the Mashantucket THPO expresses interest in, the Mashantucket THPO requires that the applicant contact Tiffany Huston at [THuston@mptn-nsn.gov](mailto:THuston@mptn-nsn.gov) or 860.396.6887 for further details.

2. Deputy THPO Elaine Thomas - Mohegan Indian Tribe - Cultural and Community Programs Dept 13 Crow Hill Road Uncasville, CT - [ethomas@moheganmail.com](mailto:ethomas@moheganmail.com) - 860-862-6393 - electronic mail and regular mail

3. Program Manager Sequahna Mars - Narragansett Indian Tribe - (PO Box: 350) Wyoming, RI - Sequahna@yahoo.com; Nithpotcns@gmail.com - 401-419-2959 - electronic mail and regular mail

If the applicant/tower builder receives no response from the Narragansett Indian Tribe within 30 days after notification through TCNS, the Narragansett Indian Tribe has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Narragansett Indian Tribe in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

4. THPO Gary Loonsfoot Jr - Keweenaw Bay Indian Community - 16429 Beartown Road . Baraga, MI - gloonsfoot@kbic-nsn.gov - 906-353-4278 - electronic mail and regular mail

5. THPO and NAGPRA Representative Daisy McGeshick Ms - Lac Vieux Desert Band of Lake Superior Chippewa Indians - E23857 Poplar Circle (PO Box: 249) Watersmeet, MI - daisy.mcgeschick@lvd-nsn.gov - 906-358-0137 - electronic mail

6. THPO Edith Leoso - Bad River Band of Lake Superior Tribe of Chippewa Indians - (PO Box: 39) Odanah, WI - thpo@badriver-nsn.gov; THPOAsst@badriver-nsn.gov - 715-682-7123 - electronic mail

If the applicant/tower builder receives no response from the Bad River Band of Lake Superior Tribe of Chippewa Indians within 30 days after notification through TCNS, the Bad River Band of Lake Superior Tribe of Chippewa Indians has no interest in participating in pre-construction review for the proposed site. The

Applicant/tower builder,

however, must immediately notify the Bad River Band of Lake Superior Tribe of Chippewa Indians in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

7. THPO Marvin DeFoe - Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin - 88455 Pike Road, HWY 13 Bayfield, WI - Marvin.DeFoe@redcliff-nsn.gov; Edwina.Buffalo-Reyes@redcliff-nsn.gov - 715-779-3700 (ext: 4242) - electronic mail

Exclusions: Boozhoo, we do not have the Red Cliff Portal site online anymore and apologize for the inconvenience.

If you have a project that has already been paid for or would like to voluntarily pay for, please email documents for project review to THPO@redcliff-nsn.gov. This address is only to be used by Consultants who are voluntarily paying for projects.

If you have any questions, please contact Marvin Defoe, THPO Manager at (715) 779-3700 Ext. 4244 or Edwina Buffalo-Reyes, THPO Assistant at (715) 779-3700Ext. 4243.

8. THPO Melinda J Young - Lac du Flambeau Band of Lake Superior Chippewa Indians - Tribal Historic Preservation Office (PO Box: 67) Lac du Flambeau, WI - [ldfthpo@ldftribe.com](mailto:ldfthpo@ldftribe.com) - 715-588-2139 - electronic mail  
Exclusions: Effective Immediately:

Please send all submissions through email until further notice. Effective 3/23/2020

Please email all submissions to [ldfthpo@ldftribe.com](mailto:ldfthpo@ldftribe.com)

Thank you

9. Dr. Brice M Obermeyer - Delaware Tribe of Indians of Oklahoma - 1 Kellog Drive Roosevelt Hall, Room 212 Emporia, KS - [bobermeyer@delawaretribe.org](mailto:bobermeyer@delawaretribe.org); [sbachelor@delawaretribe.org](mailto:sbachelor@delawaretribe.org) - 620-341-6699 - electronic mail  
Exclusions: Consistent with guidance provided by the Advisory Council on Historic Preservation, Section 106 review deadlines for this office are paused due to office closure associated with impacts of the COVID-19 outbreak. Should you have any questions, FCC staff is available to assist you at [tcnshelp@fcc.gov](mailto:tcnshelp@fcc.gov).

The Delaware Tribe of Indians areas of interest include our aboriginal territories (circa 1600), known locations of historic Delaware settlements, routes of removal and forced migration, and all lands of Delaware aboriginal title ceded by treaty to the United States. If you are receiving this notification, then your project falls within these areas of interest and we ask that you provide us with a cover letter describing the project and its location (including the project coordinates) as well as a topographic map showing the project location. If an archaeological survey has already been performed in preparation for the project, please send a copy of that as well. Additionally, we may request a biological assessment of culturally significant treaty resources which may be affected by the proposed undertaking.

We are only interested in consulting on projects that involve ground disturbance that is planned to take place in both undisturbed and previously disturbed contexts. We are not interested in consulting on collocations or projects that involve no ground disturbance. If your project does involve ground disturbance or you do not receive a response from us within 30 days of submitting the above project information, then we have no objection to the project. However, if any archaeological resources or human remains are disturbed at any point in the project planning or construction, we ask that the project be halted until we can be notified of the inadvertent discovery and can determine the most appropriate course of action. If your company would like a formal written response from the



Delaware Tribe concerning the potential impact of your project to culturally and religiously significant sites, please contact Brice Obermeyer at [bobermeyer@delawaretribe.org](mailto:bobermeyer@delawaretribe.org) to request such a response.

In order to better facilitate consultation throughout our areas of interest we have three regional tribal historic preservation offices. While our Tribal Headquarters remains in Oklahoma, our Eastern Office in Pennsylvania is the point of contact for all consultation within our Eastern Region which includes the states of Massachusetts, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland and Virginia. If your project exists in any of these states, please contact Susan Bachor with the above project information at the following e-mail address. Our eastern office prefers to receive digital submissions and the project information can be submitted by e-mail.

Susan Bachor, DTHPO Special Assistant  
Eastern Office  
P.O. Box 64  
Pocono Lake, PA 18347  
(610) 761-7452 [sbachor@delawaretribe.org](mailto:sbachor@delawaretribe.org)

Our Midwestern office in Minnesota is the point of contact for all consultation within our Midwestern region which includes the states of West Virginia, Ohio, Indiana, Michigan and Illinois. If your project exists in any of these states, please contact Larry Heady with the above project information at the following e-mail address. Our Midwestern office prefers to receive digital submissions and the project information can be submitted by e-mail.

Larry Heady, DTHPO Special Assistant  
Midwestern Office  
1929 E. 6th Street  
Duluth, MN 55812  
(262) 825-7586  
[lheady@delawaretribe.org](mailto:lheady@delawaretribe.org)

Our main office in Emporia, Kansas is the point of contact for all consultation within our Western Region which includes the states of Oklahoma, Kansas and Missouri. If your project exists in any of these states, please contact Brice Obermeyer with the above project information at the following e-mail address. Our Main Office prefers to receive digital submissions and the project information can be submitted by e-mail.

Dr. Brice Obermeyer, DTHPO Director,  
Main Office  
1 Kellogg Circle Roosevelt Hall,  
Rm 212 Emporia State University  
Emporia, KS 66801  
(602) 341-6699  
[bobermeyer@delawaretribe.org](mailto:bobermeyer@delawaretribe.org)

We, at the Delaware Tribe Historic Preservation Office, along with our Chief and Tribal Council remain committed to protecting the cultural and physical integrity of our historic sites, traditional cultural properties, sacred sites, objects of cultural patrimony, and most importantly, the remains of our Ancestors. We look forward to working with you on our shared interests in preserving and protecting Delaware heritage within our areas of interest.

If the applicant/tower builder receives no response from the Delaware Tribe of Indians of Oklahoma within 30 days after notification through TCNS, the Delaware Tribe of Indians of Oklahoma has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Delaware Tribe of Indians of Oklahoma in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

The notification that you provided was also forwarded to the following SHPOs in the State in which you

propose to construct and neighboring States. The information was provided to these SHPOs as a courtesy for their information and planning. You need make no effort at this time to follow up with any SHPO that does not respond to this notification. Prior to construction, you must provide the SHPO of the State in which you propose to construct (or the Tribal Historic Preservation Officer, if the project will be located on certain Tribal lands), with a Submission Packet pursuant to Section VII.A of the NPA unless the project is excluded from SHPO review under Section III D or E of the NPA.

10. SHPO Cara Metz - Massachusetts Historical Commission - 220 Morrissey Boulevard Boston, MA - cara.metz@sec.state.ma.us - 617-727-8470 - electronic mail

11. Deputy SHPO Jeffrey Emidy - Rhode Island Historic Preservation & Heritage Comm - Old State House 150 Benefit St Providence, RI - jeffrey.emidy@preservation.ri.gov - 401-222-4134 - regular mail

12. SHPO Edward F Sanderson - Rhode Island Historic Preservation & Heritage Comm - Old State House 150 Benefit St Providence, RI - rgreenwood@preservation.ri.gov - 401-222-4130 - electronic mail

13. SHPO Karen J Senich - Connecticut Commission on Culture and Tourism - One Constitution Plaza Hartford, CT - karen.senich@ct.gov - 860-256-2753 - electronic mail

TCNS automatically forwards all notifications to all Tribal Nations and SHPOs that have an expressed interest in the geographic area of a proposal. However, if a proposal for PTC wayside poles falls within a designated exclusion, you need not expect any response and need not pursue any additional process with that Tribal Nation or SHPO. In addition, a particular Tribal Nation or SHPO may also set forth policies or procedures within its details box that exclude from review certain facilities (for example, a statement that it does not review collocations with no ground disturbance; or that indicates that no response within 30 days indicates no interest in participating in pre-construction review).

Please be advised that the FCC cannot guarantee that the contact(s) listed above have opened and reviewed an electronic or regular mail notification. If you learn that any of the above contact information is no longer valid, please contact the FCC by emailing tenshelp@fcc.gov. The following information relating to the proposed tower was forwarded to the person(s) listed above:

Notification Received: 06/18/2020

Notification ID: 211742

Excluded from SHPO Review: No

Tower Owner Individual or Entity Name: ARX Wireless

Consultant Name: Deborah M Leonardo

Street Address: 567 Vauxhall Street Extension

Suite 311

City: Waterford

State: CONNECTICUT

Zip Code: 06385

Phone: 860-663-1697

Email: dleonardo@allpointstech.com

Structure Type: MTOWER - Monopole  
Latitude: 41 deg 13 min 54.2 sec N  
Longitude: 73 deg 2 min 34.2 sec W  
Location Description: 1063 Boston Post Road  
City: Milford  
State: CONNECTICUT  
County: NEW HAVEN

Detailed Description of Project: ARX Wireless is proposing a new facility that will include a 160 ft tall monopole tower within a 75 ft by 75 ft area that includes a new 60 ft by 60 ft gravel based fenced equipment compound. The new tower will allow for future service providers.

Ground Elevation: 33.0 meters  
Support Structure: 160.0 meters above ground level  
Overall Structure: 160.0 meters above ground level  
Overall Height AMSL: 193.0 meters above mean sea level

If you have any questions or comments regarding this notice, please contact the FCC using the electronic Help Request form located on the FCC's website at:

<https://www.fcc.gov/wireless/available-support-services>

You may also call the FCC Support Center at (877) 480-3201 (TTY 717-338-2824). Hours are from 8:00 a.m. to 6:00 p.m. Eastern Time, Monday through Friday (except Federal holidays). To provide quality service and ensure security, all telephone calls are recorded.

Thank you,  
Federal Communications Commission



**From:** [towernotifyinfo@fcc.gov](mailto:towernotifyinfo@fcc.gov)  
**To:** [Deb Leonardo](#)  
**Cc:** [tcnsweekly@fcc.gov](mailto:tcnsweekly@fcc.gov)  
**Subject:** Proposed Construction of Communications Facilities Notification of Final Contacts - Email ID #27532  
**Date:** Thursday, September 10, 2020 9:04:57 AM

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ARX Wireless  
Deborah M Leonardo  
567 Vauxhall Street Extension  
Suite 311  
Waterford, CT 06385

Dear Applicant:

This letter addresses the proposed communications facilities listed below that you have referred to the Federal Communications Commission (Commission) for purposes of contacting federally recognized Indian Tribes, including Alaska Native Villages (collectively Indian Tribes), and Native Hawaiian Organizations (NHOs), as specified by Section IV.G of the Nationwide Programmatic Agreement (NPA). Consistent with the procedures outlined in the Commission's Wireless Infrastructure Second Report and Order (1), we have contacted the Indian Tribes or NHOs identified in the attached Table for the projects listed in the attached Table. You referred these projects to us between 09/03/2020 and 09/10/2020. Our contact with these Tribal Nations or NHOs was sent on 09/10/2020.

Thus, as described in the Wireless Infrastructure Second Report and Order (2), if you or Commission staff do not receive a statement of interest regarding a particular project from any Tribe or NHO within 15 calendar days of 09/10/2020, your obligations under Section IV of the NPA with respect to these Tribal Nations or NHOs are complete. If a Tribal Nation or NHO responds that it has concerns about a historic property of traditional religious and cultural significance that may be affected by the proposed construction within the 15 calendar day period, the Applicant must involve it in the review as set forth in the NPA, and may not begin construction until the process set forth in the NPA is completed.

You are reminded that Section IX of the NPA imposes independent obligations on an Applicant when a previously unidentified site that may be a historic property, including an archeological property, is discovered during construction or after the completion of review. In such instances, the Applicant must cease construction and promptly notify, among others, any potentially affected Tribal Nation or NHO. A Tribal Nation's or NHO's failure to express interest in participating in pre-construction review of an undertaking does not necessarily mean it is not interested in archeological properties or human remains that may inadvertently be discovered during construction. Hence, an Applicant is still required to notify any potentially affected Tribal Nation or NHO of any such finds pursuant to Section IX or other applicable law.

Sincerely,  
Jill Springer  
Federal Preservation Officer  
Federal Communications Commission  
[jill.springer@fcc.gov](mailto:jill.springer@fcc.gov)

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1) See Accelerating Wireless Broadband Deployment by Removing Barriers to Infrastructure Deployment, Second Report and Order, FCC 18-30 (Mar. 30, 2018) (Wireless Infrastructure Second Report and Order).

2) See *id.* at paras. 111-112.

#### LIST OF PROPOSED COMMUNICATIONS TOWERS

TCNS# 211742 Referred Date: 09/09/2020 Location: 1063 Boston Post Road, Milford, CT  
Detailed Description of Project: ARX Wireless is proposing a new facility that will include a 160 ft tall monopole tower within a 75 ft by 75 ft area that includes a new 60 ft by 60 ft gravel based fenced equipment compound. The

new tower will allow for future service providers.

Tribe Name: Keweenaw Bay Indian Community

Tribe Name: Lac du Flambeau Band of Lake Superior Chippewa Indians

Tribe Name: Lac Vieux Desert Band of Lake Superior Chippewa Indians

Tribe Name: Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin

**LEGEND:**

\* - Notification numbers are assigned by the Commission staff for sites where initial contact was not made through TCNS.

**From:** [Deb Leonardo](#)  
**To:** "TCNS"  
**Cc:** [sbachor@delawaretribe.org](mailto:sbachor@delawaretribe.org)  
**Subject:** Manual Referral TCNS#211742  
**Date:** Wednesday, September 09, 2020 1:48:00 PM  
**Attachments:** [Delaware Tribe of Indians of Oklahoma.pdf](#)  
[Delaware Tribe of OK Email Receipt.pdf](#)

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Good Morning:

I am emailing you to refer the Delaware Tribe of Indians of Oklahoma for E106 Filing Number 0009169012 (TCNS# 211742). I was unable to refer the Tribe to the FCC via TCNS due to their reply through the TCNS system. It has been more than 30 days since the Tribe can be shown to have received or may reasonably be expected to have received the Submission Packet. Please see the following table for additional information:

<b>Name and Email of Referring Party</b>	<b>E106#</b>	<b>TCNS#</b>	<b>Site Name</b>	<b>Tribe</b>	<b>Date and Method Documentation Sent</b>
Deborah Leonardo, All-Points Technology Corporation <a href="mailto:dleonardo@allpointstech.com">dleonardo@allpointstech.com</a>	0009169012	211742	Site Name: CT0030 Milford CT Site Address: 1063 Boston Post Road Milford, Connecticut	Delaware Tribe of Indians of Oklahoma	8/3/20 Email

Kind Regards,

Deborah Leonardo  
Administrative Assistant  
All-Points Technology Corporation, P.C.  
3 Saddlebrook Drive  
Killingworth, CT 06419  
[dleonardo@allpointstech.com](mailto:dleonardo@allpointstech.com)  
860-663-1697 x218 (Office)



**From:** [Deb Leonardo](#)  
**To:** "TCNS"  
**Cc:** "Johnson, Michael E"  
**Subject:** RE: Manual Referral TCNS#211742  
**Date:** Wednesday, September 09, 2020 1:51:00 PM  
**Attachments:** [Mashantucket Email Receipt.pdf](#)  
[Mashantucket Req Ltr.pdf](#)

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Good Morning:

I am emailing you to refer the Mashantucket Pequot Tribe for E106 Filing Number 0009169012 (TCNS# 211742). I was unable to refer the Tribe to the FCC via TCNS due to their reply through the TCNS system. It has been more than 30 days since the Tribe can be shown to have received or may reasonably be expected to have received the Submission Packet. Please see the following table for additional information:

<b>Name and Email of Referring Party</b>	<b>E106#</b>	<b>TCNS#</b>	<b>Site Name</b>	<b>Tribe</b>	<b>Date and Method Documentation Sent</b>
Deborah Leonardo, All-Points Technology Corporation <a href="mailto:dleonardo@allpointstech.com">dleonardo@allpointstech.com</a>	0009169012	211742	Site Name: CT0030 Milford CT Site Address: 1063 Boston Post Road Milford, Connecticut	Mashantucket Pequot Tribe	8/3/20 Email

Kind Regards,

Deborah Leonardo  
Administrative Assistant  
All-Points Technology Corporation, P.C.  
3 Saddlebrook Drive  
Killingworth, CT 06419  
[dleonardo@allpointstech.com](mailto:dleonardo@allpointstech.com)  
860-663-1697 x218 (Office)

**From:** [towernotifyinfo@fcc.gov](mailto:towernotifyinfo@fcc.gov)  
**To:** [Deb\\_Leonardo](mailto:Deb_Leonardo)  
**Cc:** [tcns.fccarchive@fcc.gov](mailto:tcns.fccarchive@fcc.gov); [ethomas@moheganmail.com](mailto:ethomas@moheganmail.com)  
**Subject:** Reply to Proposed Tower Structure (Notification ID: 211742) - Email ID #7275695  
**Date:** Wednesday, August 19, 2020 5:58:37 PM

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Dear Deborah M Leonardo,

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this email is to inform you that an authorized user of the TCNS has replied to a proposed tower construction notification that you had submitted through the TCNS.

The following message has been sent to you from Deputy THPO Elaine Thomas of the Mohegan Indian Tribe in reference to Notification ID #211742:

TCNS# 211742- Our office has completed research for the proposed Telecommunications Facility Installation located at 1063 Boston Post Road, Milford, CT.

We have reviewed the Determination of Effects for the Proposed Communications Facility that was provided to us on August 3, 2020 regarding this project. We have read the Preliminary Archaeological Assessment and understand that the pedestrian survey revealed the Area of Potential Effects-Direct Effects (APE-DE) is pre-disturbed due to development. We concur with the Assessment that no further archaeological investigation is warranted prior to construction. In addition, we request that in the event cultural resources are encountered during ground disturbance activities, construction of the undertaking is recommended to be halted until a professional archaeologist can assess the finds, determine its significance, and make recommendations for appropriate mitigation measures. Although unlikely, if human remains are encountered all work must stop in the immediate vicinity of the discovery until the County Coroner and a qualified archaeologist evaluate the remains.

Based on these findings, it is the opinion of the Mohegan Tribal Historic Preservation Office that it is unlikely this undertaking as proposed would impact archaeological resources within the APE-DE and should have No Adverse Effect on historic properties, or properties of traditional religious and cultural significance to the Mohegan Tribe.

Thank you for the opportunity to research this project in accordance with the National Historic Preservation Act.

Best Regards,

Elaine Thomas  
The Mohegan Tribe  
Deputy Tribal Historic Preservation Officer  
[ethomas@moheganmail.com](mailto:ethomas@moheganmail.com)

For your convenience, the information you submitted for this notification is detailed below.

Notification Received: 06/18/2020  
Notification ID: 211742  
Tower Owner Individual or Entity Name: ARX Wireless  
Consultant Name: Deborah M Leonardo  
Street Address: 567 Vauxhall Street Extension

Suite 311

City: Waterford

State: CONNECTICUT

Zip Code: 06385

Phone: 860-663-1697

Email: dleonardo@allpointstech.com

Structure Type: MTOWER - Monopole

Latitude: 41 deg 13 min 54.2 sec N

Longitude: 73 deg 2 min 34.2 sec W

Location Description: 1063 Boston Post Road

City: Milford

State: CONNECTICUT

County: NEW HAVEN

Detailed Description of Project: ARX Wireless is proposing a new facility that will include a 160 ft tall monopole tower within a 75 ft by 75 ft area that includes a new 60 ft by 60 ft gravel based fenced equipment compound. The new tower will allow for future service providers.

Ground Elevation: 33.0 meters

Support Structure: 160.0 meters above ground level

Overall Structure: 160.0 meters above ground level

Overall Height AMSL: 193.0 meters above mean sea level



**From:** [towernotifyinfo@fcc.gov](mailto:towernotifyinfo@fcc.gov)  
**To:** [Deb Leonardo](mailto:Deb_Leonardo)  
**Cc:** [tcnsweekly@fcc.gov](mailto:tcnsweekly@fcc.gov)  
**Subject:** NOTICE OF ORGANIZATION(S) WHICH WERE SENT PROPOSED TOWER CONSTRUCTION NOTIFICATION INFORMATION - Email ID #7100414  
**Date:** Friday, June 26, 2020 3:05:16 AM

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Dear Applicant:

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this electronic mail message is to inform you that the following authorized persons were sent the notification that you provided through TCNS, which relates to your proposed antenna structure. The information was forwarded by the FCC to authorized TCNS users by electronic mail and/or regular mail (letter). We note that the review period for all parties begins upon receipt of the Submission Packet pursuant to Section VII.A of the NPA and notifications that do not provide this serve as information only.

Persons who have received the notification that you provided include leaders or their designees of federally-recognized American Indian Tribes, including Alaska Native Villages (collectively "Tribal Nations"), Native Hawaiian Organizations (NHOs), and State Historic Preservation Officers (SHPOs). For your convenience in identifying the referenced Tribal Nations and NHOs and in making further contacts, the City and State of the Seat of Government for each Tribal Nation and NHO, as well as the designated contact person, is included in the listing below. We note that Tribal Nations may have Section 106 cultural interests in ancestral homelands or other locations that are far removed from their current Seat of Government. Pursuant to the Commission's rules as set forth in the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (NPA), all Tribal Nations and NHOs listed below must be afforded a reasonable opportunity to respond to this notification, consistent with the procedures set forth below, unless the proposed construction falls within an exclusion designated by the Tribal Nation or NHO. (NPA, Section IV.F.4).

The notification that you provided was forwarded to the following Tribal Nations and NHOs. A Tribal Nation or NHO may not respond until a full Submission Packet is provided. If, upon receipt, the Tribal Nation or NHO does not respond within a reasonable time, you should make a reasonable effort at follow-up contact, unless the Tribal Nation or NHO has agreed to different procedures (NPA, Section IV.F.5). In the event a Tribal Nation or NHO does not respond to a follow-up inquiry, or if a substantive or procedural disagreement arises between you and a Tribal Nation or NHO, you must seek guidance from the Commission (NPA, Section IV.G). These procedures are further set forth in the FCC's Second Report and Order released on March 30, 2018 (FCC 18-30).

1. THPO Coordinator Tiffany I Huston - Mashantucket Pequot Tribe - 110 Pequot Trail Mashantucket, CT - [thuston@mptn-nsn.gov](mailto:thuston@mptn-nsn.gov); [mturnbull@mptn-nsn.gov](mailto:mturnbull@mptn-nsn.gov) - 860-396-6887 - electronic mail  
Exclusions: The Mashantucket Pequot Tribal Historic Preservation Office welcomes the opportunity to research and comment on every proposed Cell Tower project and for every Positive Train Control project.

As of June 4th, 2019, for every proposed cell tower project and for every Positive Train Control project by which the Mashantucket THPO expresses interest in, the Mashantucket THPO requires that the applicant contact Tiffany Huston at [THuston@mptn-nsn.gov](mailto:THuston@mptn-nsn.gov) or 860.396.6887 for further details.

2. Deputy THPO Elaine Thomas - Mohegan Indian Tribe - Cultural and Community Programs Dept 13 Crow Hill Road Uncasville, CT - [ethomas@moheganmail.com](mailto:ethomas@moheganmail.com) - 860-862-6393 - electronic mail and regular mail

3. Program Manager Sequahna Mars - Narragansett Indian Tribe - (PO Box: 350) Wyoming, RI - Sequahna@yahoo.com; Nithpotcns@gmail.com - 401-419-2959 - electronic mail and regular mail

If the applicant/tower builder receives no response from the Narragansett Indian Tribe within 30 days after notification through TCNS, the Narragansett Indian Tribe has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Narragansett Indian Tribe in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

4. THPO Gary Loonsfoot Jr - Keweenaw Bay Indian Community - 16429 Beartown Road . Baraga, MI - gloonsfoot@kbic-nsn.gov - 906-353-4278 - electronic mail and regular mail

5. THPO and NAGPRA Representative Daisy McGeshick Ms - Lac Vieux Desert Band of Lake Superior Chippewa Indians - E23857 Poplar Circle (PO Box: 249) Watersmeet, MI - daisy.mcgeschick@lvd-nsn.gov - 906-358-0137 - electronic mail

6. THPO Edith Leoso - Bad River Band of Lake Superior Tribe of Chippewa Indians - (PO Box: 39) Odanah, WI - thpo@badriver-nsn.gov; THPOAsst@badriver-nsn.gov - 715-682-7123 - electronic mail

If the applicant/tower builder receives no response from the Bad River Band of Lake Superior Tribe of Chippewa Indians within 30 days after notification through TCNS, the Bad River Band of Lake Superior Tribe of Chippewa Indians has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Bad River Band of Lake Superior Tribe of Chippewa Indians in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

7. THPO Marvin DeFoe - Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin - 88455 Pike Road, HWY 13 Bayfield, WI - Marvin.DeFoe@redcliff-nsn.gov; Edwina.Buffalo-Reyes@redcliff-nsn.gov - 715-779-3700 (ext: 4242) - electronic mail

Exclusions: Boozhoo, we do not have the Red Cliff Portal site online anymore and apologize for the inconvenience.

If you have a project that has already been paid for or would like to voluntarily pay for, please email documents for project review to THPO@redcliff-nsn.gov. This address is only to be used by Consultants who are voluntarily paying for projects.

If you have any questions, please contact Marvin Defoe, THPO Manager at (715) 779-3700 Ext. 4244 or Edwina Buffalo-Reyes, THPO Assistant at (715) 779-3700Ext. 4243.

8. THPO Melinda J Young - Lac du Flambeau Band of Lake Superior Chippewa Indians - Tribal Historic Preservation Office (PO Box: 67) Lac du Flambeau, WI - [ldfthpo@ldftribe.com](mailto:ldfthpo@ldftribe.com) - 715-588-2139 - electronic mail  
Exclusions: Effective Immediately:

Please send all submissions through email until further notice. Effective 3/23/2020

Please email all submissions to [ldfthpo@ldftribe.com](mailto:ldfthpo@ldftribe.com)

Thank you

9. Dr. Brice M Obermeyer - Delaware Tribe of Indians of Oklahoma - 1 Kellog Drive Roosevelt Hall, Room 212 Emporia, KS - [bobermeyer@delawaretribe.org](mailto:bobermeyer@delawaretribe.org); [sbachelor@delawaretribe.org](mailto:sbachelor@delawaretribe.org) - 620-341-6699 - electronic mail  
Exclusions: Consistent with guidance provided by the Advisory Council on Historic Preservation, Section 106 review deadlines for this office are paused due to office closure associated with impacts of the COVID-19 outbreak. Should you have any questions, FCC staff is available to assist you at [tcnshelp@fcc.gov](mailto:tcnshelp@fcc.gov).

The Delaware Tribe of Indians areas of interest include our aboriginal territories (circa 1600), known locations of historic Delaware settlements, routes of removal and forced migration, and all lands of Delaware aboriginal title ceded by treaty to the United States. If you are receiving this notification, then your project falls within these areas of interest and we ask that you provide us with a cover letter describing the project and its location (including the project coordinates) as well as a topographic map showing the project location. If an archaeological survey has already been performed in preparation for the project, please send a copy of that as well. Additionally, we may request a biological assessment of culturally significant treaty resources which may be affected by the proposed undertaking.

We are only interested in consulting on projects that involve ground disturbance that is planned to take place in both undisturbed and previously disturbed contexts. We are not interested in consulting on collocations or projects that involve no ground disturbance. If your project does involve ground disturbance or you do not receive a response from us within 30 days of submitting the above project information, then we have no objection to the project. However, if any archaeological resources or human remains are disturbed at any point in the project planning or construction, we ask that the project be halted until we can be notified of the inadvertent discovery and can determine the most appropriate course of action. If your company would like a formal written response from the



Delaware Tribe concerning the potential impact of your project to culturally and religiously significant sites, please contact Brice Obermeyer at [bobermeyer@delawaretribe.org](mailto:bobermeyer@delawaretribe.org) to request such a response.

In order to better facilitate consultation throughout our areas of interest we have three regional tribal historic preservation offices. While our Tribal Headquarters remains in Oklahoma, our Eastern Office in Pennsylvania is the point of contact for all consultation within our Eastern Region which includes the states of Massachusetts, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland and Virginia. If your project exists in any of these states, please contact Susan Bachor with the above project information at the following e-mail address. Our eastern office prefers to receive digital submissions and the project information can be submitted by e-mail.

Susan Bachor, DTHPO Special Assistant  
Eastern Office  
P.O. Box 64  
Pocono Lake, PA 18347  
(610) 761-7452 [sbachor@delawaretribe.org](mailto:sbachor@delawaretribe.org)

Our Midwestern office in Minnesota is the point of contact for all consultation within our Midwestern region which includes the states of West Virginia, Ohio, Indiana, Michigan and Illinois. If your project exists in any of these states, please contact Larry Heady with the above project information at the following e-mail address. Our Midwestern office prefers to receive digital submissions and the project information can be submitted by e-mail.

Larry Heady, DTHPO Special Assistant  
Midwestern Office  
1929 E. 6th Street  
Duluth, MN 55812  
(262) 825-7586  
[lheady@delawaretribe.org](mailto:lheady@delawaretribe.org)

Our main office in Emporia, Kansas is the point of contact for all consultation within our Western Region which includes the states of Oklahoma, Kansas and Missouri. If your project exists in any of these states, please contact Brice Obermeyer with the above project information at the following e-mail address. Our Main Office prefers to receive digital submissions and the project information can be submitted by e-mail.

Dr. Brice Obermeyer, DTHPO Director,  
Main Office  
1 Kellogg Circle Roosevelt Hall,  
Rm 212 Emporia State University  
Emporia, KS 66801  
(602) 341-6699  
[bobermeyer@delawaretribe.org](mailto:bobermeyer@delawaretribe.org)

We, at the Delaware Tribe Historic Preservation Office, along with our Chief and Tribal Council remain committed to protecting the cultural and physical integrity of our historic sites, traditional cultural properties, sacred sites, objects of cultural patrimony, and most importantly, the remains of our Ancestors. We look forward to working with you on our shared interests in preserving and protecting Delaware heritage within our areas of interest.

If the applicant/tower builder receives no response from the Delaware Tribe of Indians of Oklahoma within 30 days after notification through TCNS, the Delaware Tribe of Indians of Oklahoma has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Delaware Tribe of Indians of Oklahoma in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

The notification that you provided was also forwarded to the following SHPOs in the State in which you

propose to construct and neighboring States. The information was provided to these SHPOs as a courtesy for their information and planning. You need make no effort at this time to follow up with any SHPO that does not respond to this notification. Prior to construction, you must provide the SHPO of the State in which you propose to construct (or the Tribal Historic Preservation Officer, if the project will be located on certain Tribal lands), with a Submission Packet pursuant to Section VII.A of the NPA unless the project is excluded from SHPO review under Section III D or E of the NPA.

10. SHPO Cara Metz - Massachusetts Historical Commission - 220 Morrissey Boulevard Boston, MA - cara.metz@sec.state.ma.us - 617-727-8470 - electronic mail

11. Deputy SHPO Jeffrey Emidy - Rhode Island Historic Preservation & Heritage Comm - Old State House 150 Benefit St Providence, RI - jeffrey.emidy@preservation.ri.gov - 401-222-4134 - regular mail

12. SHPO Edward F Sanderson - Rhode Island Historic Preservation & Heritage Comm - Old State House 150 Benefit St Providence, RI - rgreenwood@preservation.ri.gov - 401-222-4130 - electronic mail

13. SHPO Karen J Senich - Connecticut Commission on Culture and Tourism - One Constitution Plaza Hartford, CT - karen.senich@ct.gov - 860-256-2753 - electronic mail

TCNS automatically forwards all notifications to all Tribal Nations and SHPOs that have an expressed interest in the geographic area of a proposal. However, if a proposal for PTC wayside poles falls within a designated exclusion, you need not expect any response and need not pursue any additional process with that Tribal Nation or SHPO. In addition, a particular Tribal Nation or SHPO may also set forth policies or procedures within its details box that exclude from review certain facilities (for example, a statement that it does not review collocations with no ground disturbance; or that indicates that no response within 30 days indicates no interest in participating in pre-construction review).

Please be advised that the FCC cannot guarantee that the contact(s) listed above have opened and reviewed an electronic or regular mail notification. If you learn that any of the above contact information is no longer valid, please contact the FCC by emailing tenshelp@fcc.gov. The following information relating to the proposed tower was forwarded to the person(s) listed above:

Notification Received: 06/18/2020

Notification ID: 211742

Excluded from SHPO Review: No

Tower Owner Individual or Entity Name: ARX Wireless

Consultant Name: Deborah M Leonardo

Street Address: 567 Vauxhall Street Extension

Suite 311

City: Waterford

State: CONNECTICUT

Zip Code: 06385

Phone: 860-663-1697

Email: dleonardo@allpointstech.com

Structure Type: MTOWER - Monopole  
Latitude: 41 deg 13 min 54.2 sec N  
Longitude: 73 deg 2 min 34.2 sec W  
Location Description: 1063 Boston Post Road  
City: Milford  
State: CONNECTICUT  
County: NEW HAVEN

Detailed Description of Project: ARX Wireless is proposing a new facility that will include a 160 ft tall monopole tower within a 75 ft by 75 ft area that includes a new 60 ft by 60 ft gravel based fenced equipment compound. The new tower will allow for future service providers.

Ground Elevation: 33.0 meters  
Support Structure: 160.0 meters above ground level  
Overall Structure: 160.0 meters above ground level  
Overall Height AMSL: 193.0 meters above mean sea level

If you have any questions or comments regarding this notice, please contact the FCC using the electronic Help Request form located on the FCC's website at:

<https://www.fcc.gov/wireless/available-support-services>

You may also call the FCC Support Center at (877) 480-3201 (TTY 717-338-2824). Hours are from 8:00 a.m. to 6:00 p.m. Eastern Time, Monday through Friday (except Federal holidays). To provide quality service and ensure security, all telephone calls are recorded.

Thank you,  
Federal Communications Commission

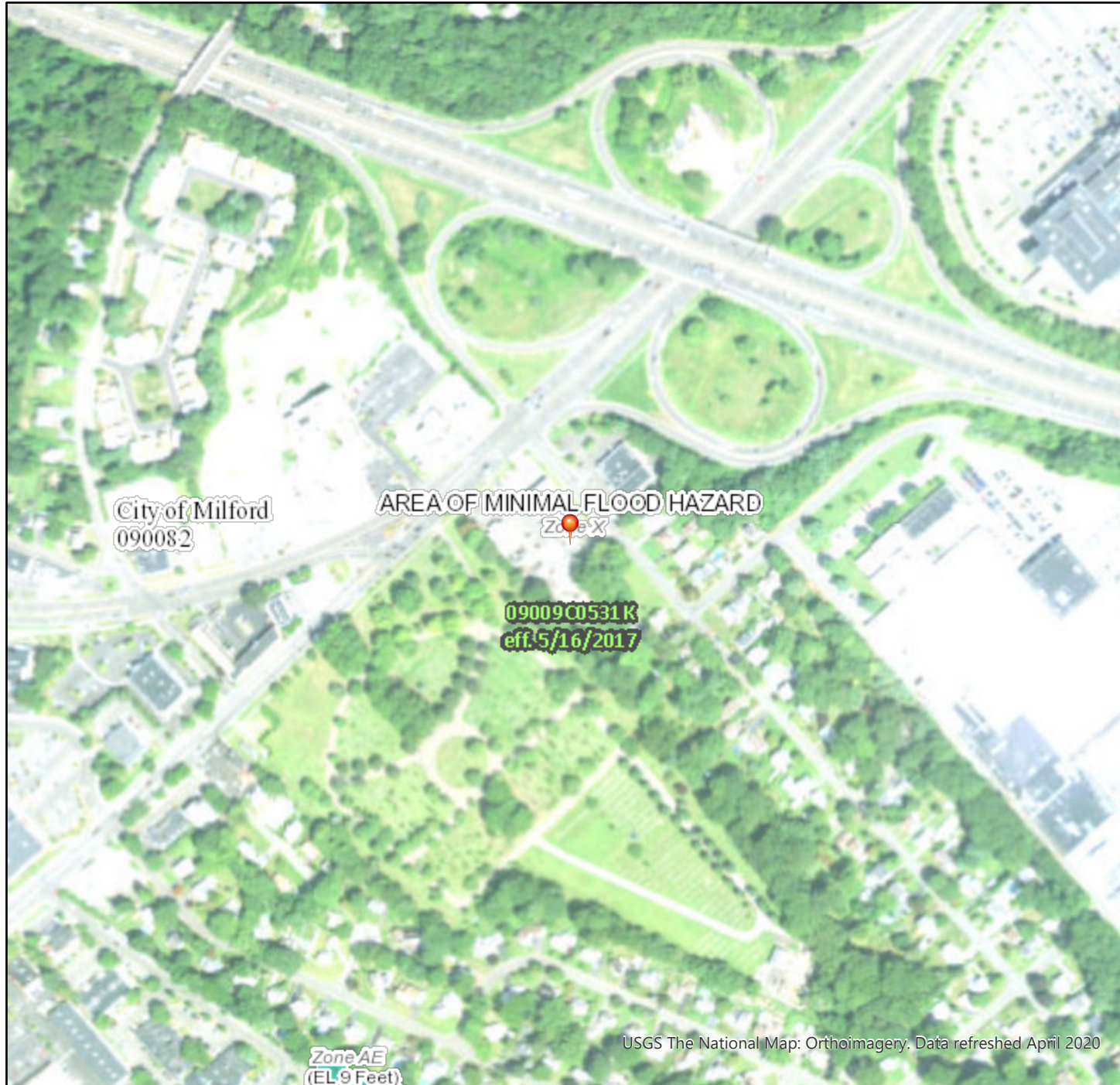




# National Flood Hazard Layer FIRMMette



73°2'54"W 41°14'10"N



USGS The National Map: Orthoimagery. Data refreshed April 2020

73°2'16"W 41°13'43"N

## Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
GENERAL STRUCTURES		Area of Undetermined Flood Hazard Zone D
		Channel, Culvert, or Storm Sewer
OTHER FEATURES		Levee, Dike, or Floodwall
		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
MAP PANELS		17.5 Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
		Profile Baseline
		Hydrographic Feature
		Digital Data Available
		No Digital Data Available
		Unmapped

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 9/30/2020 at 5:12 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



## WETLAND INSPECTION

August 1, 2020

APT Project No.: CT631120

**Prepared For:** ARX Wireless  
110 Washington Avenue  
North Haven, CT 06473  
Attn: Keith Coppins

**Site Name:** CT0030 - Milford

**Site Address:** 1063 Boston Post Road, Milford, Connecticut

**Date of Investigation:** 6/9/2020

**Field Conditions:** **Weather:** sunny, high 70's  
**Soil Moisture:** dry to moist

**Wetland/Watercourse Delineation Methodology<sup>1</sup>:**

Connecticut Inland Wetlands and Watercourses

**Municipal Upland Review Area:**

**Wetlands:** 100 feet

**Watercourses:** 100 feet

The wetlands inspection was performed by<sup>2</sup>:

A handwritten signature in black ink that reads "Matthew Gustafson".

Matthew Gustafson, Registered Soil Scientist

Enclosures: Wetland Inspection Field Form & Wetland Inspection Map

*This report is provided as a brief summary of findings from APT's wetland investigation of the referenced Study Area that consists of proposed development activities and areas generally within 200 feet.<sup>3</sup> If applicable, APT is available to provide a more comprehensive wetland impact analysis upon receipt of site plans depicting the proposed development activities and surveyed location of identified wetland and watercourse resources.*

<sup>1</sup> Wetlands and watercourses were delineated in accordance with applicable local, state and federal statutes, regulations and guidance.

<sup>2</sup> All established wetlands boundary lines are subject to change until officially adopted by local, state, or federal regulatory agencies.

<sup>3</sup> APT has relied upon the accuracy of information provided by ARX Wireless and its contractors regarding proposed lease area and access road/utility easement locations for identifying wetlands and watercourses within the study area.

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# Attachments

- Wetland Inspection Field Form
- Wetland Inspection Map

## Wetland Inspection Field Form

Wetlands Identified within Study Area:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Nearest Wetland Resource:	±1,320 feet to the south	
Identification Method:	Remote sensing <input checked="" type="checkbox"/> Type: CTDEEP Wetland Mapping	Field identified <input checked="" type="checkbox"/>

### SITE CONDITIONS:

#### DEVELOPED

Paved <input checked="" type="checkbox"/>	Gravel <input checked="" type="checkbox"/>	Maintained Lawn <input checked="" type="checkbox"/>
Agriculture <input type="checkbox"/>	Cultivated <input type="checkbox"/>	Hayfield/Pasture <input type="checkbox"/>
Comments: A majority of the Site is occupied by existing paved surfaces and commercial retail development. Southeastern extents of the Site consist of gravel surfaces transitioning to edge upland forest.		

#### UNDEVELOPED UPLAND HABITAT

Forest <input checked="" type="checkbox"/>	Scrub/Shrub <input type="checkbox"/>	Field <input type="checkbox"/>
Other: None		
Comments: None		

#### SOILS:

Are field identified soils consistent with NRCS mapped soils?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
If no, describe field identified soils		

#### NEAREST WETLAND TYPE:

#### SYSTEM:

Estuarine <input type="checkbox"/>	Riverine <input checked="" type="checkbox"/>	Palustrine <input type="checkbox"/>
Lacustrine <input type="checkbox"/>	Marine <input type="checkbox"/>	
Comments: None		

#### CLASS:

Emergent <input checked="" type="checkbox"/>	Scrub-shrub <input type="checkbox"/>	Forested <input type="checkbox"/>
Open Water <input checked="" type="checkbox"/>	Disturbed <input checked="" type="checkbox"/>	Wet Meadow <input type="checkbox"/>
Comments: None		

#### WATERCOURSE TYPE:

Perennial <input checked="" type="checkbox"/>	Intermittent <input type="checkbox"/>	Tidal <input type="checkbox"/>
Watercourse Name: Stubby Plain Brook		
Comments: Tidally influenced perennial watercourse which feeds the Indian River. Generally drains east within an emergent salt water marsh.		



**Wetland Inspection Field Form (Cont.)**

**SPECIAL AQUATIC HABITAT:**

Vernal Pool Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Potential <input type="checkbox"/>	Other <input type="checkbox"/>
Vernal Pool Habitat Type: None	
Comments: None	

**GENERAL COMMENTS:**

All-Points Technology Corp., P.C. ("APT") understands that ARX Wireless is proposing to construct a wireless telecommunications facility within southeastern portion of a commercial retail developed parcel. The location for the proposed facility generally occurs within existing degraded gravel surfaces currently being used as overflow parking and storage. Adjacent forested areas to the south, consisting of mature hardwood upland forest, may also require some clearing to accommodate the proposed facility. Access to the facility would be provided by existing paved access that serves the existing commercial retail establishments.

No wetlands or watercourses are located within or immediately adjacent to the subject property. The nearest wetland area consists of a tidally influenced riparian corridor associated with Stubby Plain Brook located ±1,320 feet south of the subject property. This feature generally drains east into the Indian River and eventually into Long Island Sound. Areas bordering the perennial watercourse generally consist of emergent marshes dominated by various reed and cattails.

As a result of the significant distance from the proposed communication facility to the nearest wetland resource, the proposed development would not adversely impact wetland or watercourse resources.









Proposed 25' Wide Access and Utility Easement

Proposed 75' x 75' Lease Area

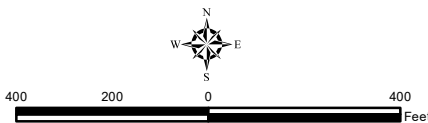
**Legend**

-  Proposed Lease Area
-  Proposed Access and Utility Easement
-  Tidal Wetland (CT DEEP)
-  Subject Property
-  Approximate Parcel Boundary

**Wetland Inspection Map**

Proposed Wireless  
Telecommunications Facility  
CT0033  
1063 Boston Post Road  
Milford, Connecticut

**Map Notes:**  
Base Map Source: 2019 Aerial Photograph (CTECO)  
Map Scale: 1 inch = 400 feet  
Map Date: June 2020







## TOWAIR Determination Results

### \*\*\* NOTICE \*\*\*

TOWAIR's findings are not definitive or binding, and we cannot guarantee that the data in TOWAIR are fully current and accurate. In some instances, TOWAIR may yield results that differ from application of the criteria set out in 47 C.F.R. Section 17.7 and 14 C.F.R. Section 77.13. A positive finding by TOWAIR recommending notification should be given considerable weight. On the other hand, a finding by TOWAIR recommending either for or against notification is not conclusive. It is the responsibility of each ASR participant to exercise due diligence to determine if it must coordinate its structure with the FAA. TOWAIR is only one tool designed to assist ASR participants in exercising this due diligence, and further investigation may be necessary to determine if FAA coordination is appropriate.

#### DETERMINATION Results

**Structure does not require registration. There are no airports within 8 kilometers (5 miles) of the coordinates you provided.**

#### Your Specifications

##### NAD83 Coordinates

Latitude	41-13-54.2 north
Longitude	073-02-34.2 west

##### Measurements (Meters)

Overall Structure Height (AGL)	48.8
Support Structure Height (AGL)	48.8
Site Elevation (AMSL)	10.1

##### Structure Type

MTOWER - Monopole

#### [Tower Construction Notifications](#)

Notify Tribes and Historic Preservation Officers of your plans to build a tower.

CLOSE WINDOW