Site Search Summary

This Section describes the general site search process, identifies the site search area and those alternative locations that were considered for development of a proposed facility.

As a tower infrastructure provider, North Atlantic Towers uses its overall knowledge and understanding of existing wireless carrier networks and/or direct consultation with individual carriers to identify areas where wireless services are unreliable. Only when it is clear that a new tower facility will likely be required for reliable services to be provided by the wireless carriers does North Atlantic Towers pursue a tower site search. In conducting a site search, North Atlantic Towers' radiofrequency engineers, along with any consultations with wireless carrier radiofrequency engineers, identify search areas central to the geographic area in which a new tower facility will be required for the provision of coverage and/or capacity in carrier networks. In this matter, AT&T identified a need for a new transmitting site in the eastern portion of Bethel and adjacent area of Newtown and agreed to pursue development of a tower site with North Atlantic Towers. AT&T agreed to pursue this project jointly with North Atlantic Towers having conducted its own site search in this area and identifying no other reasonable siting opportunities.

North Atlantic Towers is sensitive to State and local desires to minimize the construction of new towers, and neither initiates tower site searches in areas with known structures of acceptable height and location that might host a transmitting facility. In this area of Bethel and Newtown, there are no such known existing towers or structures suitable for providing reliable service to the public. An analysis of the communications towers and facilities located within four miles of the site search area indicated that these towers could not provide adequate coverage to the area targeted for service by the proposed Facility. Moreover, AT&T is planning to use most of these structures for service in nearby areas of the State. Attached is the map of the existing towers and facilities North Atlantic Towers identified within four miles of the site search area.

Once it is determined that there are no existing suitable facilities or structures, the search for appropriate tower sites begins. In general, the area is studied to determine whether there are industrial or commercial areas or areas which have appropriate environmental and land use characteristics. Radio frequency engineers also analyze potential locations to determine whether they will meet the technical requirements for a transmitting facility. The list of potential locations is further limited by the willingness of property owners to make their properties available for a telecommunication tower facility. The list of possible alternative sites may be further narrowed by potential environmental effects and benefits as assessed by the applicants. The weight afforded to these factors varies depending on the nature of the area and the availability of potential sites. In this site search, potential tower sites were limited in some respects by the nearby residential character of the area, large parcel(s) to the south which is held

by a land trust for open space and parcel to the north that are also reserved as open space. Attached is a map demonstrating sites searched by North Atlantic Towers for the location of a facility to serve these areas Bethel and Newtown. The description of the individual sites investigated is set forth below. Where applicable, the reason for eliminating the property is also included. Included in this summary are sites raised during the Public Information Session held on December 5, 2013, as well as a site identified by abutters.

1. 62/64 Codfish Hill Road Bethel, CT

Owner: Claudia Stone Map 65 Block 57 Lot 122

Zoning: R-80

Acreage: 49.85 acres

This is the leased property that meets RF standards.

2. 89 Codfish Hill Road Bethel, CT

Owner: Deborah Ann & Dixon Barbara Ann Farrell

Map 78 Block 55 Lot 42

Zoning: R-80

Acreage: 15.8 acres

This site was not chosen as the landowner did not want to lease the property. A call was made to the property owner on February 1, 2010 and landowner stated they were not interested. A follow up letter, sent certified mail, was mailed to the landowner on July 6, 2013 and on January 28, 2015 with no response.

3. 67 Codfish Hill Road Bethel, CT

Owner: Menegay Family Limited Partnership

Map 78 Block 55 Lot 31

Zoning: R-80

Acreage: approximately 2.97 acres. This site was not chosen due to a lack of interest from the owner. A letter dated February 3, 2010 went to the owner with no response. A follow up letter, sent certified mail, was mailed to the landowner on July 2, 2013 with no response. A subsequent letter was sent on January 28, 2015 and the property owner provided an unequivocal response that they had no interest in leasing the property for this purpose.

4. 49 Codfish Hill Road Bethel, CT

Owner: Menegay Family Limited Partnership

Map 78 Block 55 Lot 29

Zoning: R-80

Acreage: approximately 12.74 acres. This site was not chosen due to a lack of interest from the owner. A letter dated February 3, 2010 went to the owner with no response. A follow up letter, sent certified mail, was mailed to the landowner on July 2, 2013 with no response. A subsequent letter was sent on January 28, 2015 and the property owner provided an unequivocal response that they had no interest in leasing the property for this purpose.

5. 47 Codfish Hill Road Bethel, CT

Owner: Menegay Family Limited Partnership

Map 78 Block 55 Lot 29-2

Zoning: R-80

Acreage: approximately 2.22 acres. This site was not chosen due to a lack of interest from the owner. A letter dated February 3, 2010 went to the owner with no response. A follow up letter, sent certified mail, was mailed to the landowner on July 2, 2013 with no response. A subsequent letter was sent on January 28, 2015 and the property owner provided an unequivocal response that they had no interest in leasing the property for this purpose.

6. 55 Codfish Hill Road Bethel, CT

Owner: Menegay Family Limited Partnership

Map 78 Block 55 Lot 30

Zoning: R-80

Acreage: approximately 2.06 acres. This site was not chosen due to a lack of interest from the owner. A letter dated February 3, 2010 went to the owner with no response. A follow up letter, sent certified mail, was mailed to the landowner on July 2, 2013 with no response. A subsequent letter was sent on January 28, 2015 and the property owner provided an unequivocal response that they had no interest in leasing the property for this purpose.

7. Codfish Hill Road, Bethel CT

Owner: Menegay Family Limited Partnership

Map 78 Block 55 Lot 29-4

Acreage: approximately 0.78 acres. This site was not chosen due to a lack of interest from the owner. A letter dated February 3, 2010 went to the owner with no response. A follow up letter, sent certified mail, was mailed to the landowner on July 2, 2013 with no response. A subsequent letter was sent on January 28, 2015 and the property owner provided an unequivocal response that they had no interest in leasing the property for this purpose.

8. 57 Codfish Hill Road, Bethel CT

Owner: Menegay Family Limited Partnership

Map 78 Block 55 Lot 32

Acreage: approximately 88 acres. This site was not chosen due to a lack of interest from the owner. A letter dated February 3, 2010 went to the owner with no response. A follow up letter, sent certified mail, was mailed to the landowner on July 2, 2013 with no response. A subsequent letter was sent on January 28, 2015 and the property owner provided an unequivocal response that they had no interest in leasing the property for this purpose.

9. 41 Shelley Rd, Bethel, CT

Owner: Stanley Weston Map 87 Block 70 Lot 05

Zoning: R-80

Acreage: 3.195 acres

Site did not work for RF, also much smaller parcel of property.

10.86 Dodgingtown Rd Bethel, CT

Owner: Vincenzo & Mary Conte

Map 77 Block 57 Lot 60

Zoning: R-80

Acreage: 2.59 acres

Site did not work for RF, also much smaller parcel of property.

11.214 Sugar St. Newtown, CT

Owner: Rock Ridge Country Club Inc.

Book/Page 127/80

Zoning: R-1

Acreage: 63.84 acres

This property did not meet the needs of AT&T and was ruled out as an alternate for being too far to the northeast to remedy the existing significant gap in AT&T's coverage. Country Club membership will also not approve a lease

agreement for a tower on the property.

12.131 Taunton Hill Rd. Newtown, CT

Owner: Connecticut Light & Power Utility Structure / Michael Ebenhack

Book/Page: 7/4/18

Zoning: R-1 - Residential

Acreage: 6.01 AC

This site did not meet the needs of AT&T and was ruled out as being too far

outside of the ring to meet the desired coverage objective.

13.61 Dodgingtown Road, Newtown, CT

Owner: John and Jack Dunleavy

Map/Block/Lot: 7/1/2/3

Zoning District: B-1 - Business

Acreage: 7.1 acres

This site was initially considered by AT&T. It received negative feedback from the community (in the form of a community petition) and was within 0.2 miles of a school. North Atlantic Towers followed up with the landowners, but they indicated they are no longer interested in leasing the property for this purpose.

14.55 Dodgington Road, Newtown, CT

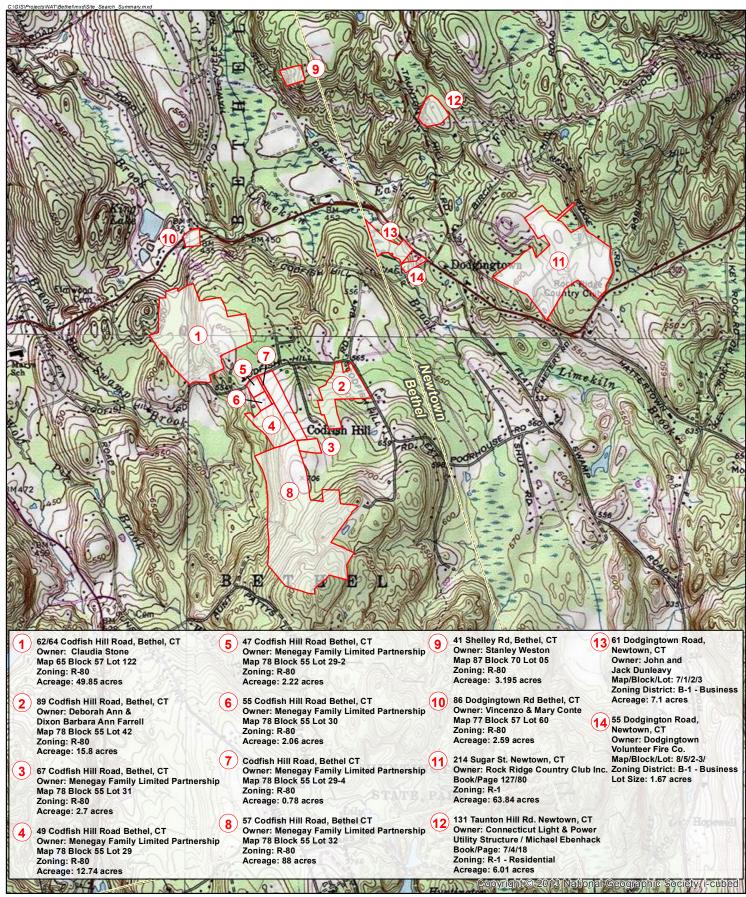
Owner: Dodgingtown Volunteer Fire Co.

Map/Block/Lot: 8/5/2-3/

Zoning District: B-1 - Business

Lot Size: 1.67 acres

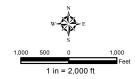
This site was initially considered by AT&T but rejected because the property did not provide the amount of ground space that AT&T needed to build a new tower, while also allowing for co-location. Parking was already limited at this property. The property owner contacted North Atlantic Towers' consultant on February 26, 2015 inquiring about the location of a facility on this property. After realizing that the property wasn't large enough to accommodate a facility with a footprint for multiple carriers, he conceded that the property wasn't a suitable location. Further, this property is directly next to a pre-school.



Legend

Site Locations Considered





Site Search Summary

Proposed Wireless Telecommunications Facility CT 1155 Bethel Site 1 and Site 2 62 and 64 Codfish Hill Road Bethel, Connecticut





64 Codfish Hill Rd. Bethel, CT - 4 mile radius map

		Structure	Height of		
	Owner Entity Name	City	Structure	Latitude	Longitude
1	SBA 2012 TC Assets LLC	NEWTOWN	140'	41.389722	-73.33819444
2	SEVEN T LLC	DANBURY	130'	41.395917	-73.42394444
3	MESSAGE CENTER MANAGEMENT	REDDING	120'	41.339861	-73.39191667
4	NEXTEL COMMUNICATIONS	DANBURY	163'	41.415556	-73.40111111
5	DANE F ERSHEN MC	NEWTOWN	167'	41.425528	-73.37405556
6	NEXTEL COMMUNICATIONS	BETHEL	160'	41.360083	-73.425
7	SPRINT-NEXTEL CORPORATION	NEWTOWN	180'	41.427778	-73.34361111
8	NEXTEL COMMUNICATIONS	DANBURY	102'	41.403333	-73.42416667
9	FLORIDA TOWER PARTNERS	BETHEL	199'	41.372268	-73.373902

