

## Attachment 2

## Site Search Summary

When AT&T determines the need for network improvements and proposed new wireless infrastructure to improve its services in a given area, a "site search area" is established. This area is the general geographic location where the installation of a new wireless facility would address service deficiencies and allow for orderly integration of a new site into AT&T's network. The site search area is used as a guide by AT&T's real estate and radiofrequency engineering personnel in their search for viable site locations. In any site search area, AT&T seeks to avoid the unnecessary proliferation of towers and to reduce the potential adverse environmental effects of a needed facility, while at the same time ensuring the quality of service provided by the site to users of its network.

Generally, viable site candidates can consist of existing structures of sufficient height above ground level and surrounding terrain and tree cover, or lacking such a structure, parcels within the defined search area upon which a tower may be constructed to a sufficient height. To be viable, a site must enable AT&T to provide adequate service to the area where network improvements are needed and the property owner must agree to commercially reasonable lease terms. When more than one alternative site is viable, AT&T gives preference to sites that minimize potential impacts to the environment and any neighborhood in which the facility will be located.

AT&T is proposing to improve coverage and the reliability of its network in an area roughly along the Merritt Parkway and in nearby residential areas in Norwalk and New Canaan (the Intended Service Area).

AT&T noted from a review of this existing site inventory that there are no known commercial wireless sites that any wireless carrier maintains in the Intended Service Area. A listing of the wireless sites within four miles as well as a map depicting same is provided herein. In the case of this particular site search area, with the exception of an existing water tank in a residential area which is not available for use (see #2 below), no available non-tower structures were identified in the Intended Service Area. During the course of the current site search, AT&T's representatives identified and investigated three (3) potential tower site locations in and around the search area. The descriptions of the individual sites investigated include sites that were analyzed and found to be unavailable for the siting of a facility, technically inadequate, or otherwise constrained. One site has been identified by AT&T as viable to address the need for service improvements in the Norwalk/New Canaan Intended Service Area in significant part.

AT&T's representatives identified and investigated four (4) potential sites in and around the site search area. The description of the individual sites investigated is set forth below. Where applicable, the reason for eliminating the property is also included. Following these descriptions is a map which shows the location of all sites investigated:

1. Address: 284 New Canaan Ave.  
Owner: State of Connecticut  
Map/Block/Lot: 5/46/76  
Deed: 695/452

Lot Size: Approximately 11.22 Acres

*This property is the candidate site.*

2. Address: 3 Flower Lane, Norwalk

Map/Block/Lot: 5/55/141

Deed: 499/403

Owner: City of Norwalk

Lot Size: Approximately 0.1 Acres

*This is an existing water tank on a small lot, in close proximity to abutting residences. The site was approved by AT&T radiofrequency engineers, but the Water District, as the owner, recently rejected a lease proposal and when previously proposed by AT&T several years ago, this site was controversial and abandoned at that time.*

3. Address: 394 Main Street, New Canaan

Map/Block/Lot: 000R/82/639

Deed: 563/458

Owner: Town of New Canaan

Lot Size: Approximately 29.26 Acres

*This is the Waste Water Treatment/Transfer Station in New Canaan, which was suggested as a possible tower in prior conversations with the Town of New Canaan. The site was rejected by AT&T's radio frequency engineers.*

4. Address: 217 New Canaan Ave., Norwalk

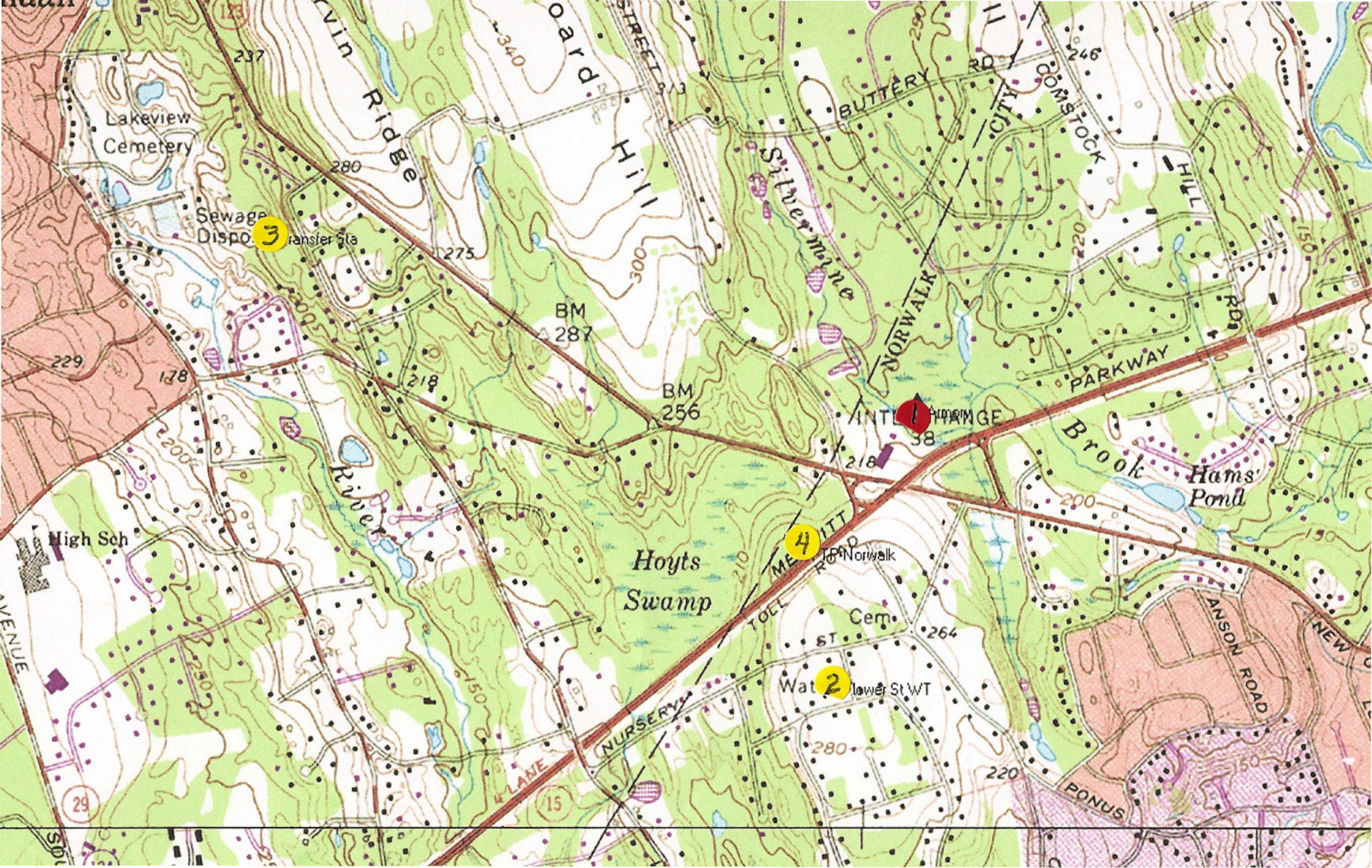
Map/Block/Lot: 5/54/6

Deed: 7200/251

Owner: Bell

Lot Size: Approximately 6 Acres

*This is an undeveloped parcel near the Merritt Parkway. This location was approved by AT&T radio frequency engineers, but access to the site could not be identified as it appears to be effectively "landlocked" with its street frontage along the turn lane onto the Merritt Parkway (Southbound).*





## EXISTING TOWER/CELL SITE LISTING

There are approximately 39 communications facilities (8 towers, 6 water tanks, 6 power mounts, a smokestack, a steeple, & at least 17 roof tops) located within approximately four miles of the site search area for the proposed site in Norwalk. Each location is also shown on the following map, numbered in the order appearing on this list. Other than the water tank on Flower Lane (#1) which is unavailable, not one of the below structures/existing facilities would provide adequate coverage to the target area. Indeed, many of the towers and structures listed below are currently being used or proposed for use by AT&T to provide service outside of the area targeted for service by the proposed Norwalk Facility.

<u>No.</u>	<u>OWNER/OPERATOR</u>	<u>TOWER/CELL SITE LOCATION</u>	<u>HEIGHT</u>	<u>SOURCE</u>	<u>COORDINATES</u>
1.	City of Norwalk	3 Flower Lane, Norwalk	75' wt (estimate)	Visual Inspection	Lat 41-07-43.9 Long 73-27-31
2.	Private/AT&T	135 Main St., New Canaan	44' bm	AT&T Site #2110	Lat 41-08-47.7 Long 73-29-30
3.	Private/multiple users	39 Locust St., New Canaan	45' rt	CSC Database	Lat 41-08-55 Long 73-29-30
4.	Town of New Canaan/Verizon-TMob	77 Main St., New Canaan	45' cupola	CSC Database	Lat 41-08-52 Long 73-29-36
5.	T-Mobile/AT&T	95 Country Club Rd., New Canaan	90' stealth	AT&T Site #2282	Lat 41-10-22.3 Long 73-29-46.8
6.	T-Mobile/AT&T- Verizon	208 Valley Rd., New Canaan	120' stealth	D#401/ AT&T SR #2841	Lat 41-09-58 Long 73-28-13.7
7.	CL&P/AT&T	289 Danbury Rd., Wilton	96' pm	AT&T Site #5058	Lat 41-11-42 Long 73-25-51.7
8.	Private/multiple users	187 Danbury Rd., Wilton	69' bm	AT&T Site #5057	Lat 41-11-04 Long 73-25-16.8
9.	DPS/AT&T-Sprint	46 Fenwood Lane, Wilton	163' lattice	AT&T Site #2143	Lat 41-10-20.8 Long 73-26-02
10.	Verizon/Sprint	50 Danbury Rd., Wilton	87' fp/bm	CSC Database	Lat 41-10-01.8 Long 73-24-55.3
11.	Private/AT&T	479 Main St., Norwalk	128' bm	AT&T Site #5055	Lat 41-09-04 Long 73-25-33.6

12.	Private/T-Mobile	401 Main St., Norwalk	Unknown bm	CSC Database	Lat 41-08-43 Long 73-25-38.6
13.	Private/Omni-Metro	383 Main St., Norwalk	106' bm	CSC Database	Lat 41-08-28 Long 73-25-35
14.	1 <sup>st</sup> Taxing District/multiple users	177 West Rocks Rd., Norwalk	115' wt	AT&T Site #2151	Lat 41-08-38 Long 73-25-5.7
15.	RCC/multiple users	10 Willard Rd., Norwalk	373' lattice	AT&T Site #2132	Lat 41-07-41 Long 73-23-24.6
16.	City/Verizon	1 Filbert St., Norwalk	130' wt	CSC Database	Lat 41-07-07 Long 73-23-47.6
17.	Private/Sprint	10 Norden Place, Norwalk	100' stack	CSC Database	Lat 41-06-40.3 Long 73-23-27.8
18.	Private/multiple users	24 Belden Ave., Norwalk	141' bm	AT&T Site #5015	Lat 41-07-05 Long 73-24-57
19.	Private/Sprint	10 Mott Ave., Norwalk	60' bm	CSC Database	Lat 41-06-58.4 Long 73-25-01
20.	CL&P/AT&T	Will Russ Ct., Norwalk	94' pm	AT&T Site #5046	Lat 41-07-32.9 Long 73-25-57.9
21.	CL&P/T-Mobile	Charles Marshall Dr., Norwalk	95' pm	CSC Database	Lat 41-07-01 Long 73-26-35
22.	Commodore Media (WNLK)/AT&T	6 Shirley St., Norwalk	336' gl	AT&T Site #2138	Lat 41-06-55.7 Long 73-26-3.6
23.	Overlook Terrace/Cablevision	50 Fairview Ave., Norwalk	57' bm	CSC Database	Lat 41-06-46 Long 73-25-25
24.	Private/Verizon	4 Elmcrest Terrace, Norwalk	42' bm	CSC database	Lat 41-06-32 Long 73-25-13.6
25.	Private/multiple users	25 Van Zant St., Norwalk	60' bm	AT&T Site #2115	Lat 41-06-04.7 Long 73-24-30
26.	Private/multiple users	50 Washington St., Norwalk	100' bm	AT&T Site #5014	Lat 41-05-58 Long 73-25-11
27.	Private/multiple users	200 Connecticut Ave., Norwalk	100' bm	CSC Database	Lat 41-06-17 Long 73-25-55
28.	City of	Price Ave., Norwalk	63' wt	CSC	Lat 41-06-13

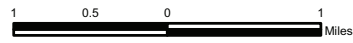
	Norwalk/Verizon		Database	Long	73-26-07
29.	Private	535 Connecticut Ave., Norwalk	Unknown rooftop	CSC Database	Lat 41-05-48 Long 73-26-38.6
30.	SNET/AT&T	614 Connecticut Ave., Norwalk	150' m	AT&T Site #2108	Lat 41-05-49 Long 73-26-56
31.	Private/multiple users	40 Richards Ave., Norwalk	114' bm	AT&T Site #5012	Lat 41-05-31 Long 73-26-59.6
32.	Private/Metro PCS	789 Connecticut Ave., Norwalk	110' bm	CSC Database	Lat 41-05-29 Long 73-27-10
33.	Crown/multiple users	50 Rockland Rd., Norwalk	180' lattice	AT&T Site #2122	Lat 41-04-54 Long 73-25-50
34.	CL&P/Sprint	228 Highland Ave., Norwalk	100' pm	CSC database	Lat 41-04-46 Long 73-25-59.9
35.	CL&P/AT&T	Rowayton Ave., Norwalk	95' pm	AT&T Site #5013	Lat 41-04-39 Long 73-26-33.4
36.	CL&P/T-Mobile	3 Mechanic St., Darien	115' pm	CSC Database	Lat 41-04-39 Long 73-28-03.5
37.	United Methodist Church/T-Mobile	345 Middlesex Rd., Darien	92' steeple	CSC Database	Lat 41-05-03.8 Long 73-29-11
38.	Aquarian Water Co.	4 Tower Dr., Darien	123' wt	AT&T Site #5043	Lat 41-06-26.7 Long 73-29-02.6
39.	Darien/multiple users	671 South Ave. (Waveny Park), New Canaan	119' wt	AT&T Site #2121	Lat 41-07-29.1 Long 73-29-30.1



Source: 2011 Connecticut Siting Council database of existing telecommunications towers; AT&T

**Legend**

- Proposed Facility
- ★ Existing AT&T Facilities
- ★ Other Existing Facilities
- Rail Line
- Interstate
- Major Roads
- Local Streets
- 4-Mile Radius
- Town Line
- Open Water



**Vanasse Hangen Brustlin, Inc.**

**Existing Facilities Within Four Miles of Proposed AT&T Wireless Telecommunications Facility**  
**National Guard Armory**  
**284 New Canaan Road**  
**Norwalk, Connecticut**

