

STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

IN RE:

APPLICATION OF CELLCO PARTNERSHIP	:	
D/B/A VERIZON WIRELESS FOR A	:	
CERTIFICATE OF ENVIRONMENTAL	:	
COMPATIBILITY AND PUBLIC NEED FOR	:	
THE CONSTRUCTION, MAINTENANCE AND	:	
OPERATION OF A TELECOMMUNICATIONS	:	
FACILITY IN WASHINGTON, CONNECTICUT	:	JUNE 8, 2007
	:	DOCKET NO. 332

RESPONSES OF CELLCO PARTNERSHIP D/B/A VERIZON WIRELESS
TO CONNECTICUT SITING COUNCIL PRE-HEARING INTERROGATORIES

On May 25, 2007, the Connecticut Siting Council ("Council") issued Pre-Hearing Interrogatories to the applicant, Cellco Partnership d/b/a Verizon Wireless ("Cellco"), relating to the above-captioned docket. Below are Cellco's responses.

Question No. 1

Page 2 of the Application states the 6 Mountain Road parcel is used for residential purposes by the landowner. Is there a residence on parcel? If so, provide a site plan showing the location of the residence, the tower site and associated access road.

Response

Yes. The property owners, H. Ray and Carol Underwood, maintain a residence on the parcel known as 6 Mountain Road. The residence is located north of Mountain Road in the westerly portion of the parcel. (See revised Sheet C-1 included behind Tab 1 of these responses). As discussed in the Application, the proposed cell site is located on property identified as 6

Mountain Road. Access to the cell site will extend through land of Homer R. Underwood located at 16 Mountain Road.

Question No. 2

Sheet C-2A of the site plans depicts two options for each site, a standard monopole and a “monopine”. Is Cellco formally presenting two options or is the tree tower the only proposed design?

Response

Given the nature of the existing landscape in this portion of northern Washington, Cellco believes that the proposed “monopine” tree tower would be appropriate in this instance. If the Council disagrees, however, Cellco would install a traditional monopole tower at the approved cell site location. Both Mr. and Mrs. Underwood and Mr. and Mrs. Waldron, the property owners at Site 1 and Site 2, respectively, would prefer the installation of a monopine structure if a cell site is approved on their property.

Question No. 3

Page 12 of the application states Cellco would offer space on the tower for town public safety entities. Is this offer at no cost to the town, provided such use can be accommodated and is compatible with the structural integrity of the tower?

Response

Cellco made an offer to the Town of Washington to install municipal and public safety antennas on the proposed tower at the time of its local input meeting on January 19, 2007. If the Town is interested, that space would be provided at no cost. Accommodations would also be made for ground mounted equipment space within the site compound, if necessary. As stated in

the Application, the approved tower would be designed to accommodate multiple wireless carriers and any Town of Washington antennas.

Question No. 4

Estimate the number of trees that would be removed to develop each site. (Sheet C-1 is illegible).

Response

Cellco estimates that 24 trees would need to be removed to develop the Site 1 access road and facility compound. Cellco would not need to remove any trees to develop Site 2.

Question No. 5

Page 14 of the application states there are no residences within 1,000 feet of the Site 1 tower; however, Sheet C-1 shows a residence within 840 feet. Please review and revise this information.

Response

The reference on Page 14 incorrectly states that there are no residences within 1,000 feet of the Site 1 facility. As indicated on Sheet C-1 behind Tab 1 of the Application, the nearest residence is located approximately 840 feet to the south of the tower location. This residence is located on property owned by Cellco's Site 1 landlord.

Question No. 6

Provide the Site 1 diagram submitted to the DEP for the Natural Diversity Data Base review.

Response

The map provided to the DEP for Site 1 is attached behind Tab 2 of these responses.

Question No. 7

The application states the simulated branches would extend to 157 feet above ground level (agl). What is the lowest branch installation height on the tower? Is this height accurately reflected in the photosimulations for both sites?

Response

Cellco's tree towers typically maintain branches that extend from approximately seven feet above the top of the tower to approximately 10 feet below the existing tree line in the area where the tower is located. The overall height of the tree tower (157' AGL) and the lower limits of the branch installation are accurately reflected in the photosimulations.

Question No. 8

Provide the following coverage plots at a scale of 1:40,000 using multiple signal levels (in-building, in-vehicle, on-street):

- a. From Site 1 at 150 feet agl
- b. From Site 1 at 140 feet agl
- c. From Site 1 at 130 feet agl
- d. From Site 2 at 150 feet agl
- e. From Site 2 at 130 feet agl
- f. From the rejected Sunset Lane location (attachment 9, p. 3) at the height considered.

Response

The coverage plots requested are included behind Tab 3.

CERTIFICATE OF SERVICE

I hereby certify that on the 8th day of June, 2007, a copy of the foregoing was mailed,
postage prepaid, to:

Town of Washington

Steven R. Smart, Esq.
Riefberg, Smart, Donohue & NeJame, P.C.
9 Old Sugar Hollow Road
Danbury, CT 06810

and

Richard C. Sears
First Selectman
Washington Town Hall
P.O. Box 383
2 Bryan Plaza
Washington Depot, CT 06794

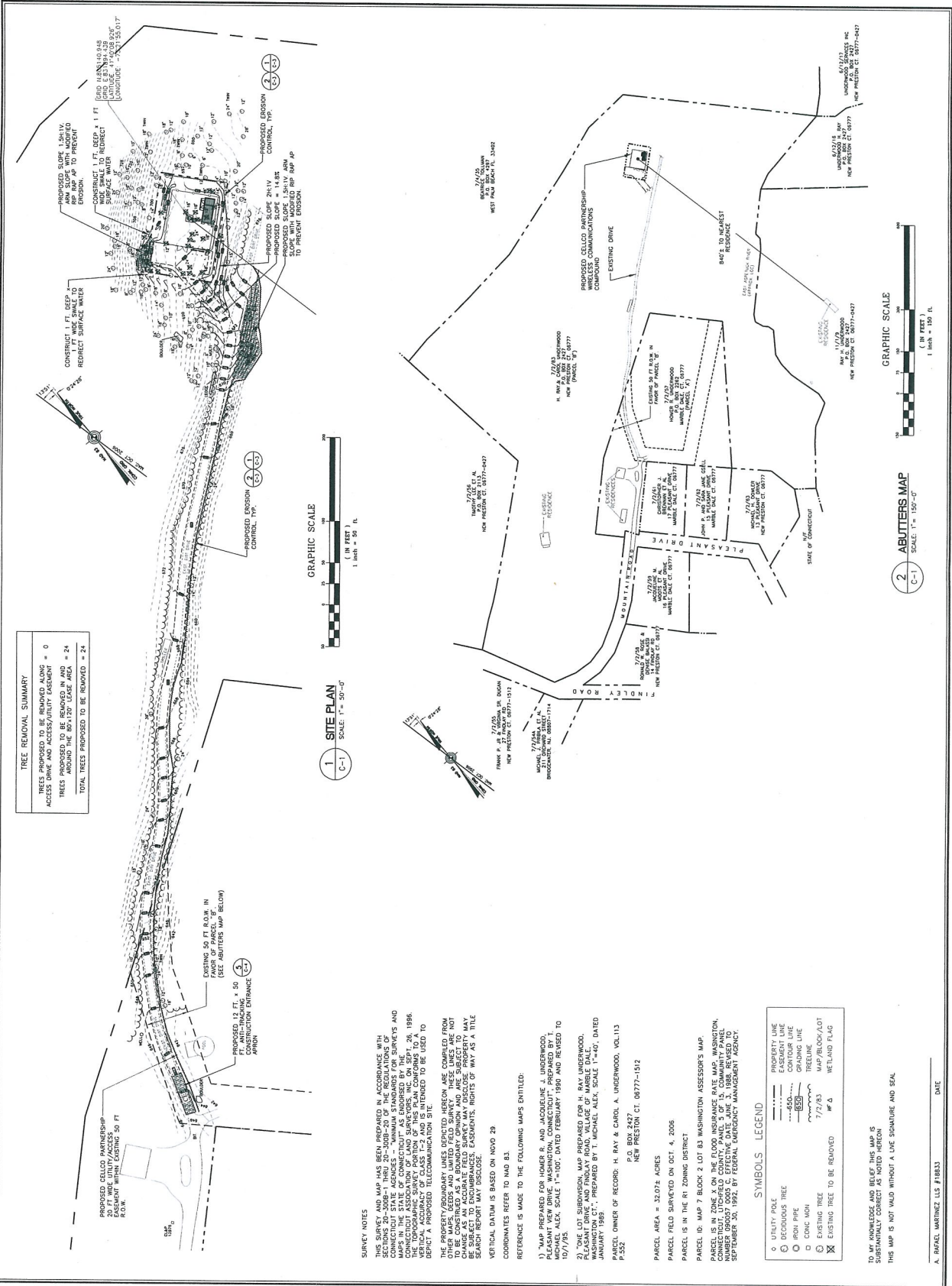
AT&T Wireless PCS, LLC

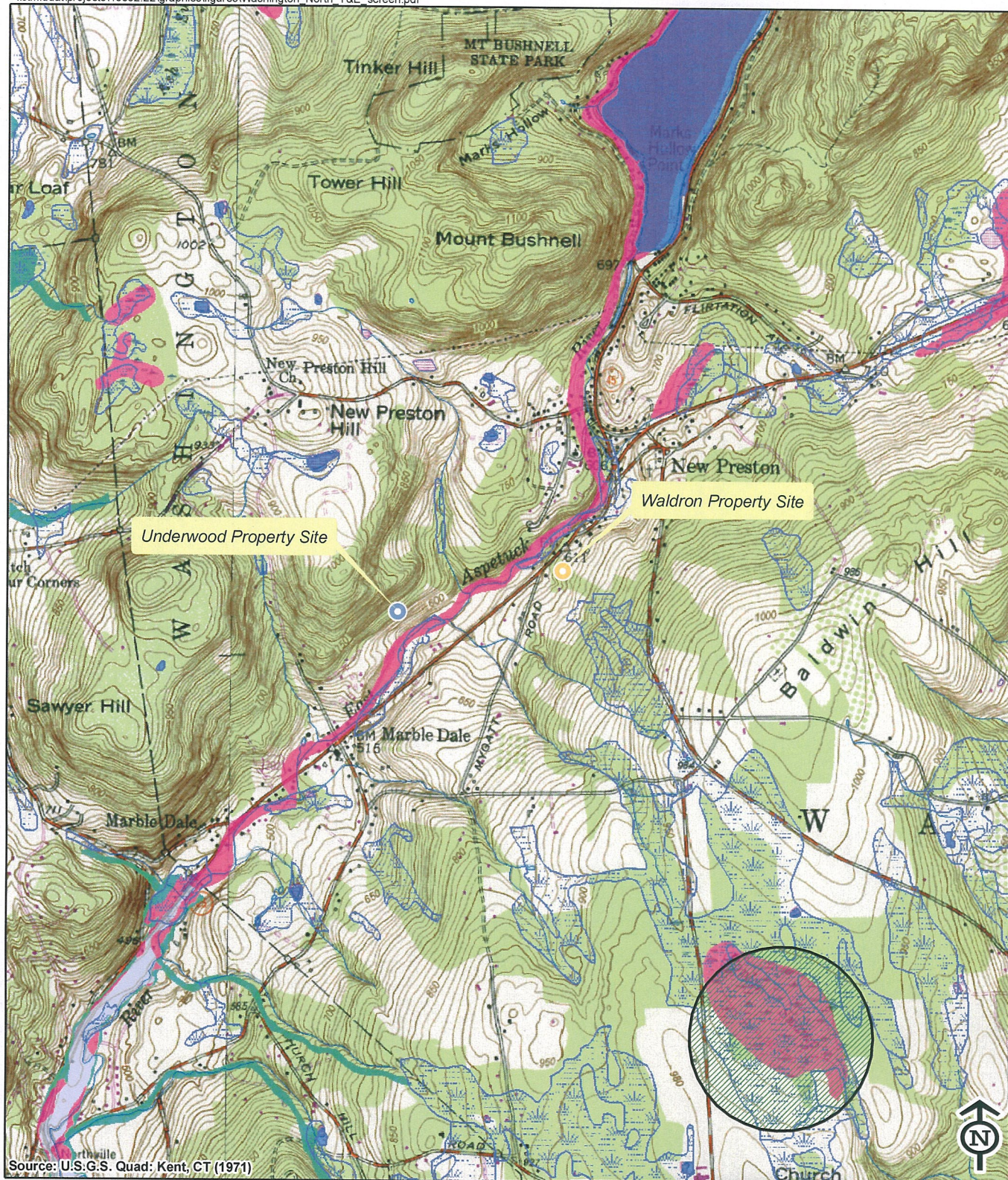
Christopher B. Fisher, Esq.
Cuddy & Feder LLP
445 Hamilton Avenue, 14th Floor
White Plains, NY 10601



Kenneth C. Baldwin

C-1
DWG. 2 OF 8





Legend

- Underwood Property Site
- Waldron Property Site
- NDBB Areas (buffered; last updated June 2006)
- Open Water
- Wetlands
- Floodplains**
- 100 Year Floodplain
- 500 Year Floodplain
- Floodway

1,500 750 0 1,500
Feet

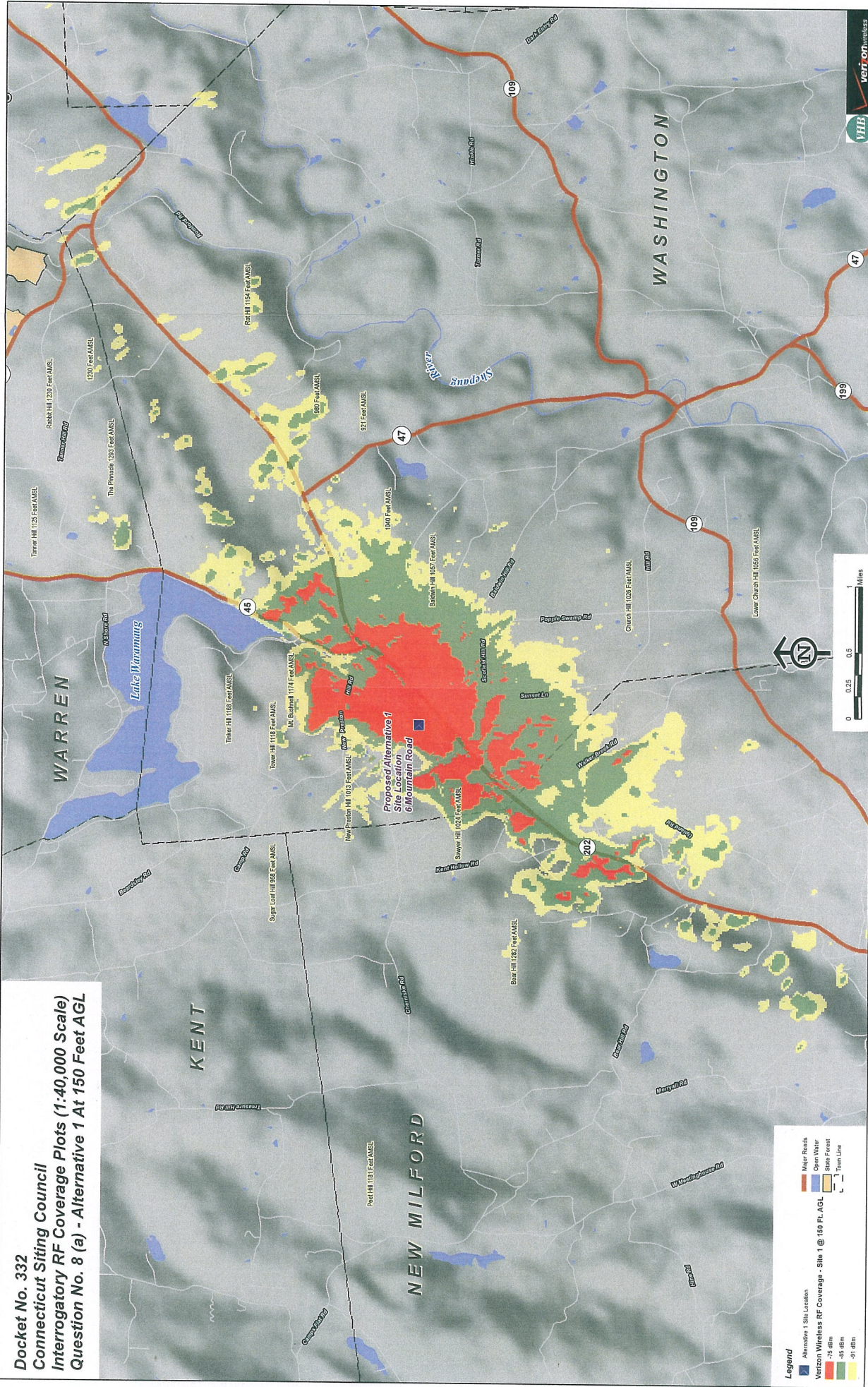
Vanasse Hangen Brustlin, Inc.

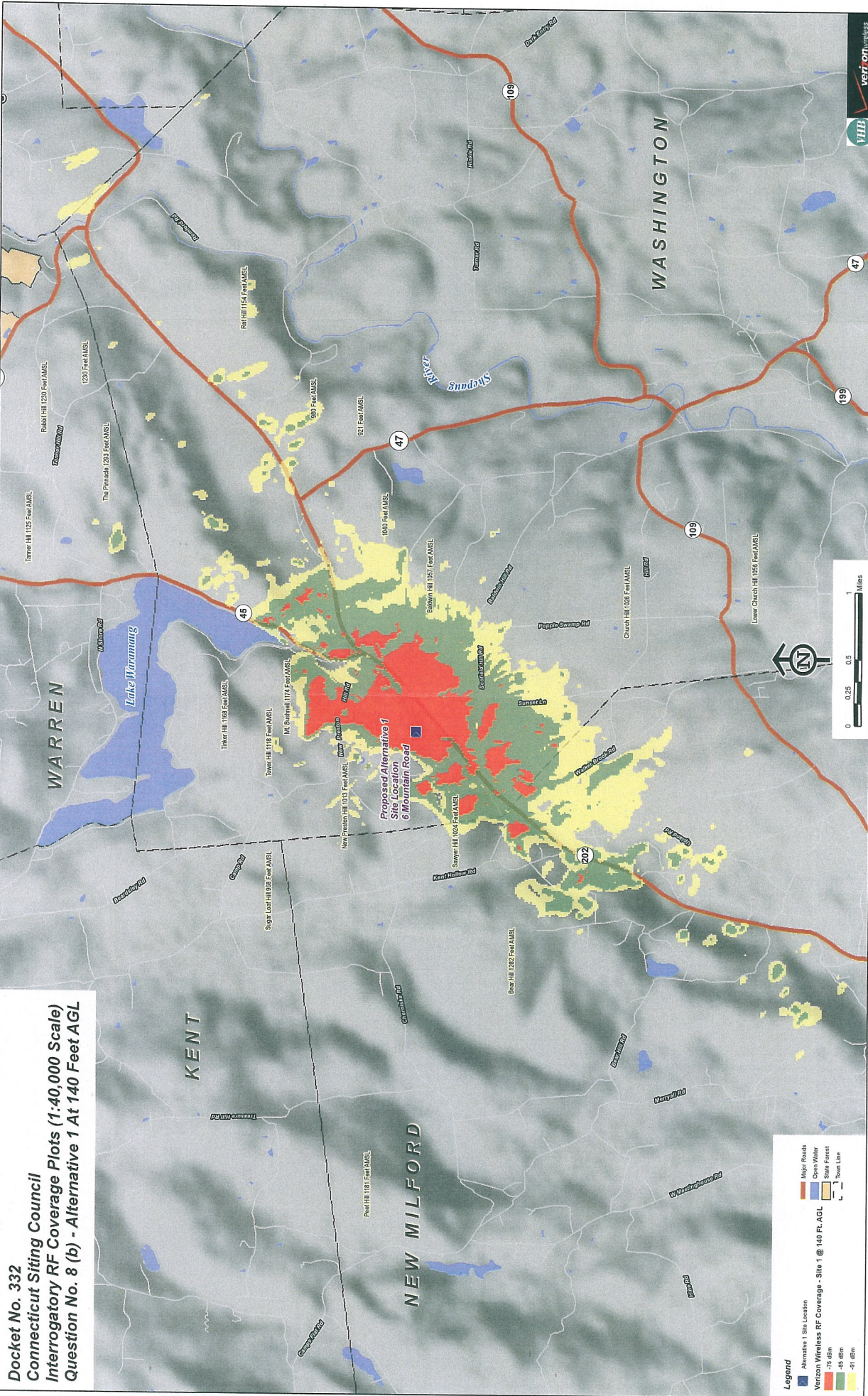
Natural Diversity Database (NDDB)
state and federally listed Endangered, Threatened, and Special Concern Species and Significant Natural Communities Screen
Proposed Verizon Facility - Washington North
Underwood Property - 16 Mountain Road
Waldron Property - 167 New Milford Tpk
Washington, Connecticut

November 8, 2006



Docket No. 332
 Connecticut Siting Council
 Interrogatory RF Coverage Plots (1:40,000 Scale)
 Question No. 8 (a) - Alternative 1 At 150 Feet AGL





Legend

Alternative 1 Site Location

Major Roads

Open Water

State Forest

Town Line

Verizon Wireless RF Coverage - Site 1 @ 140 Ft. AGL

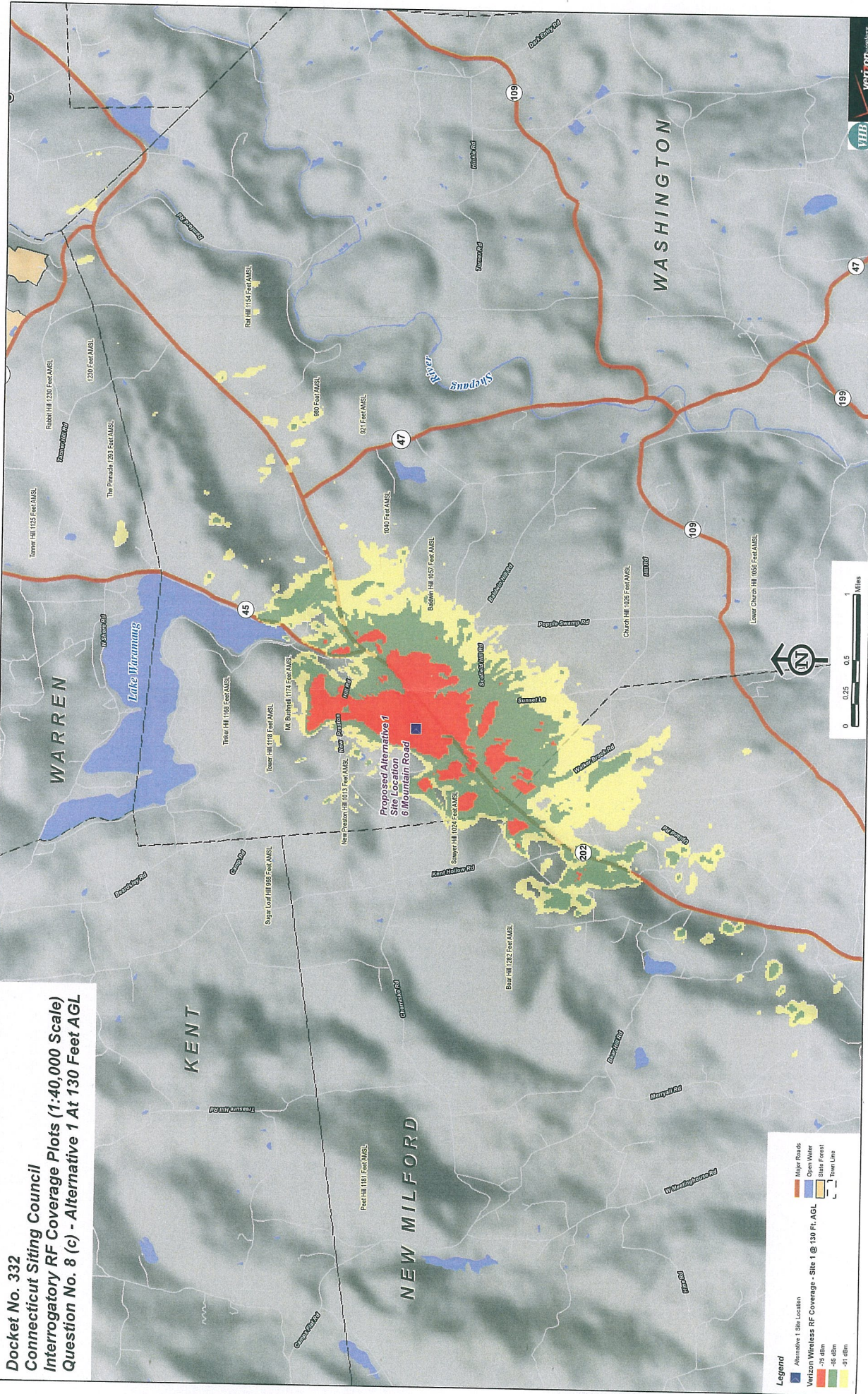
75 dBm

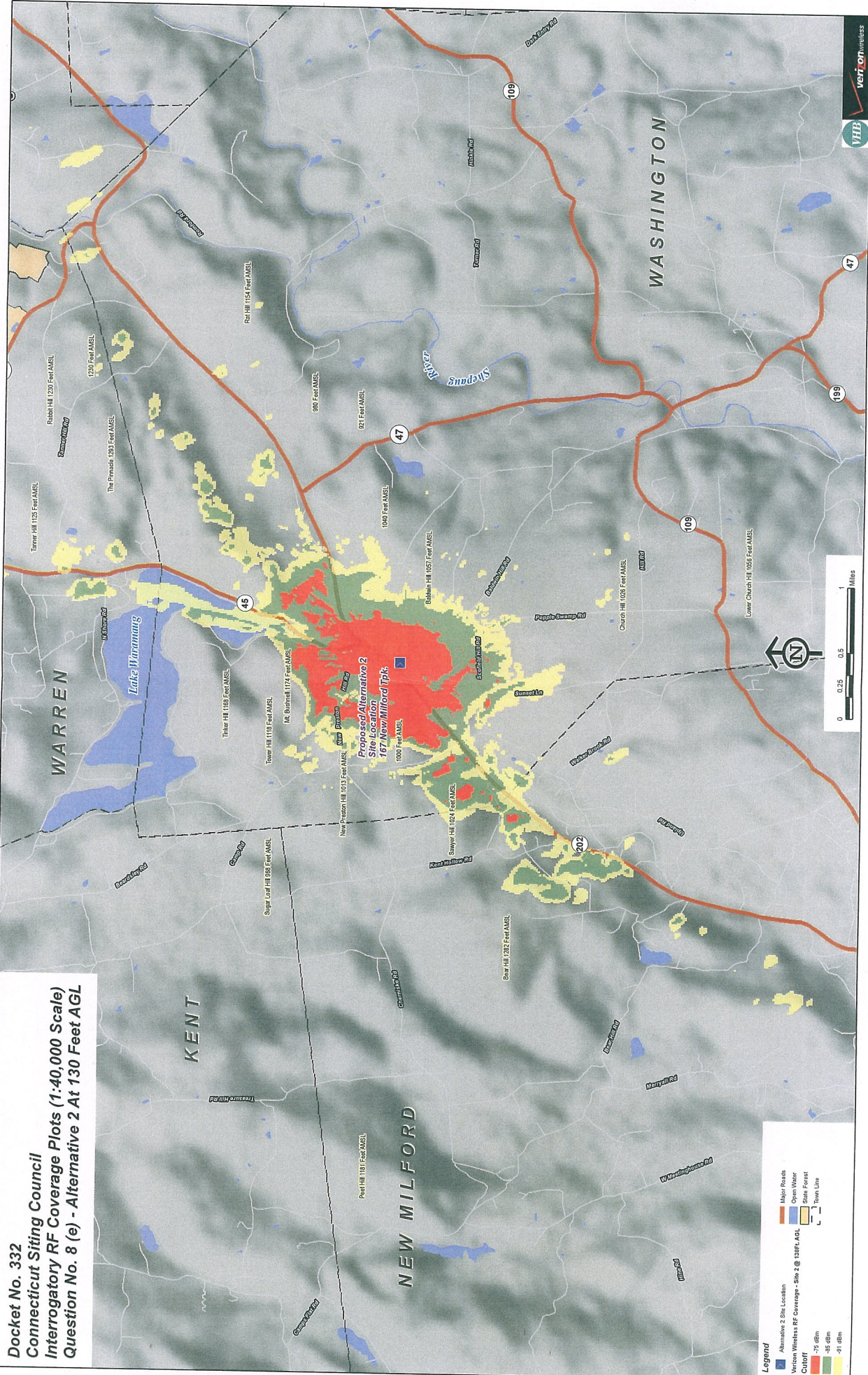
45 dBm

21 dBm



Docket No. 332
 Connecticut Siting Council
 Interrogatory RF Coverage Plots (1:40,000 Scale)
 Question No. 8 (c) - Alternative 1 At 130 Feet AGL



[illegible]

Docket No. 332
Connecticut Siting Council
Interrogatory RF Coverage Plots (1:40,000 Scale)
Question No. 8 (e) - Alternative 2 At 130 Feet AGL

Legend

- Alternative 2 Site Location
- Veriton Wireless RF Coverage - Site 2 @ 135ft AGL
- 75 dBm
- 45 dBm
- 25 dBm
- Major Roads
- Open Water
- State Forest
- Town Line

Scale

0 0.25 0.5 1 Miles

[illegible]