

**STATE OF CONNECTICUT  
CONNECTICUT SITING COUNCIL**

IN RE:

APPLICATION OF OPTASITE TOWERS LLC  
AND OMNIPOINT COMMUNICATIONS, INC.  
FOR A CERTIFICATE OF ENVIRONMENTAL  
COMPATIBILITY AND PUBLIC NEED FOR  
THE CONSTRUCTION, MAINTENANCE AND  
OPERATION OF A TELECOMMUNICATIONS  
FACILITY AT 425 LITCHFIELD ROAD,  
NEW MILFORD, CONNECTICUT

DOCKET NO. 342

Date: FEBRUARY 25, 2008

**INTERROGATORY RESPONSES TO CONNECTICUT SITING COUNCIL  
FROM CO-APPLICANTS OPTASITE TOWERS LLC AND OMNIPOINT  
COMMUNICATIONS, INC.**

Co-applicants Optasite Towers LLC ("Optasite") and Omnipoint Communications, Inc. ("T-Mobile") submit the following responses to the interrogatories from the Connecticut Siting Council in connection with the above captioned Docket.

**Q1. Provide a multi-signal level coverage plot, at a scale of 1:63,360 that depicts coverage from existing T-Mobile sites and the proposed Docket 355 Cellco site at a height of 140 feet.**

A1. See coverage plots attached hereto as Exhibit 1. The proposed Cellco facility would handover heading south along Route 202 with existing on-air site CT11362B, however due to terrain obstructions there would be a reduction in coverage heading north along Route 202 toward New Preston of approximately 2.5 miles when compared to the Optasite proposed facility at 425 Litchfield Road.

**Q2. Describe T-Mobile's future plans to provide wireless coverage within a five-mile radius of the proposed 425 Litchfield Road site. Identify T-Mobile's tentative schedule to site such facilities.**

A2. At present, T-Mobile does not have any additional funded search areas within a 5 mile radius of the proposed New Milford facility. T-Mobile does however review any new opportunity that may present itself in areas where known coverage issues exist.

Respectfully Submitted,

By:  \_\_\_\_\_

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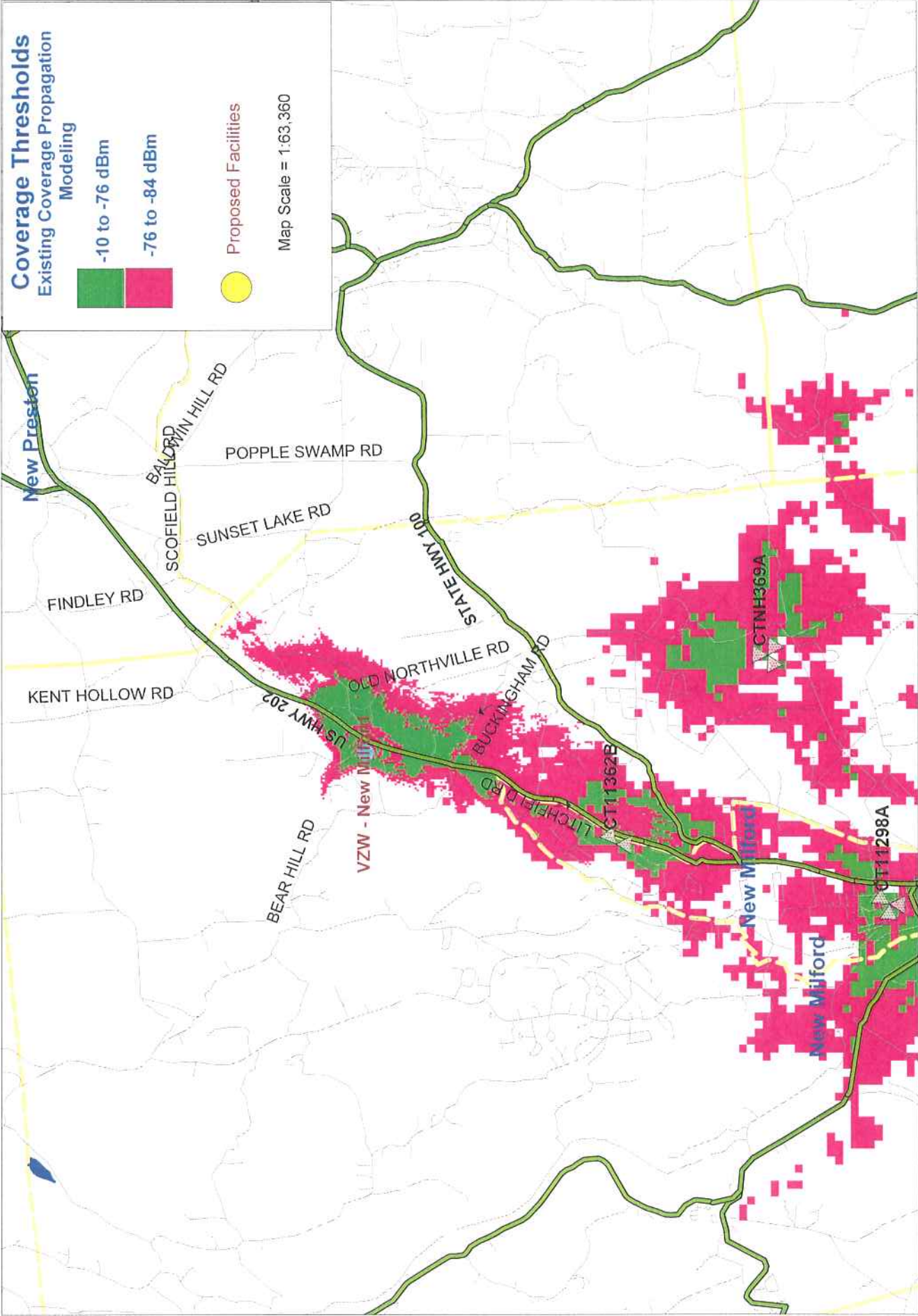
**Certification**

This is to certify that a copy of the foregoing has been mailed, this date to all parties and intervenors of record.

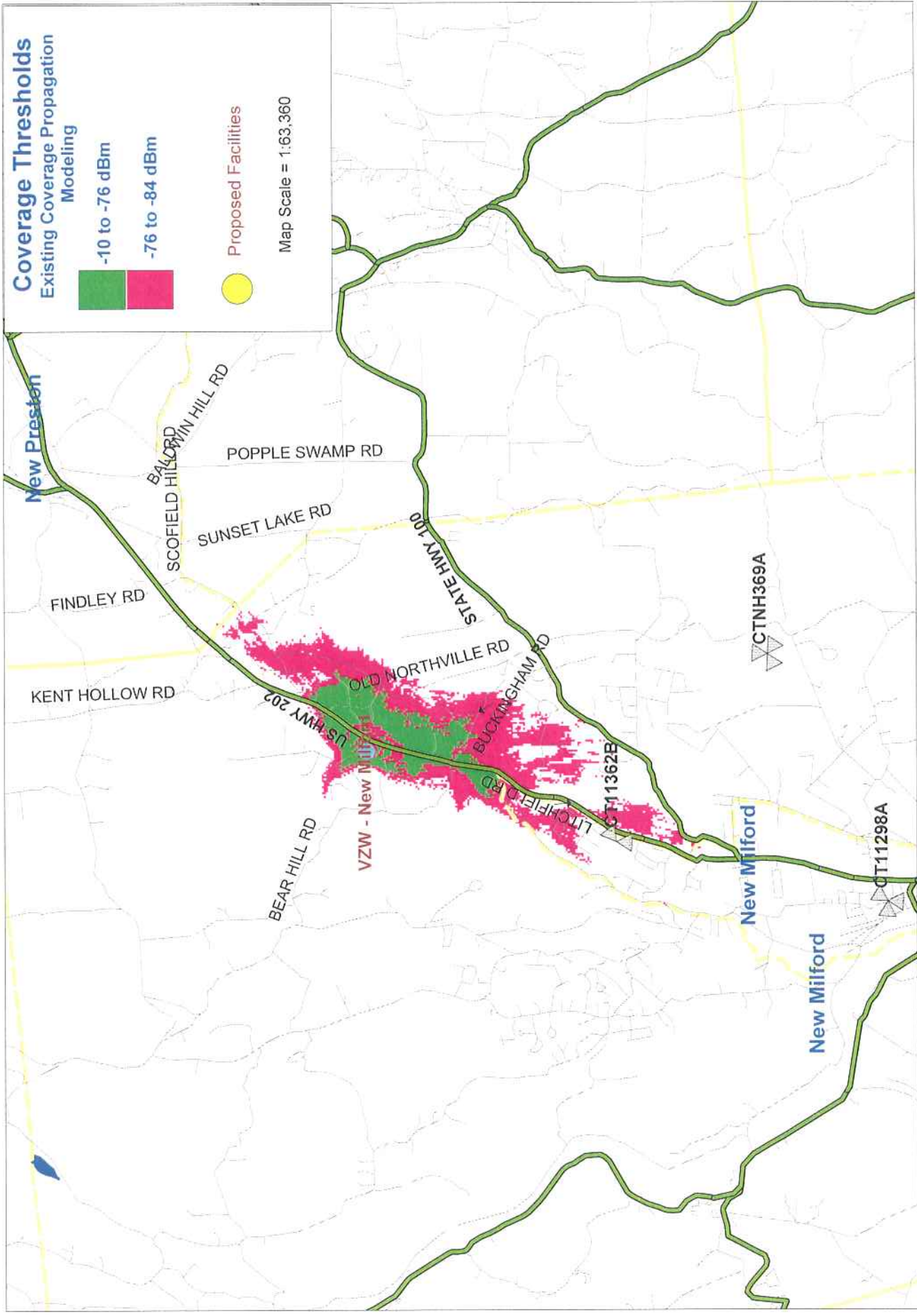
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\_\_\_\_\_  
Carrie L. Larson

# EXHIBIT 1



Existing T-Mobile Coverage with Proposed Verizon Wireless Site @ 140'



**Coverage Thresholds**  
Existing Coverage Propagation Modeling

- 10 to -76 dBm
- 76 to -84 dBm

Proposed Facilities

Map Scale = 1:63,360

**Proposed Verizon Wireless Site @ 140°**

