

Attachment 1

Statement of Public Need

The proposed replacement tower and modification of the existing Facility will support the antennas and equipment of T-Mobile and provide reliable wireless communications services in the vicinity of Route 107, Black Rock Turnpike, and other local roads as well as the homes and other properties in the surrounding area. The facility is needed by T-Mobile in conjunction with the other existing facilities to provide service to the public in this part of Redding. Attached are coverage plots depicting the existing coverage provided by T-Mobile's existing facilities in this area the proposed coverage from T-Mobile's proposed facility (identified as "CTF632A") by itself as well with existing coverage from nearby sites. MCM is also aware of the need for expanded facilities by AT&T and Nextel which currently have limited transmission sites on the existing guyed lattice tower. Further, other carriers in the marketplace such as Verizon and MetroPCS may require the site in the future for expansion of their networks and service to this area.



September 30, 2011

MCM Inc.
Attn: Mr. Christopher Gelinis
National Sales Manager
40 Woodland Street
Hartford, CT 06105

RE: Redding Connecticut / 4 Dittmar Road / TMO CTF632

Christopher,

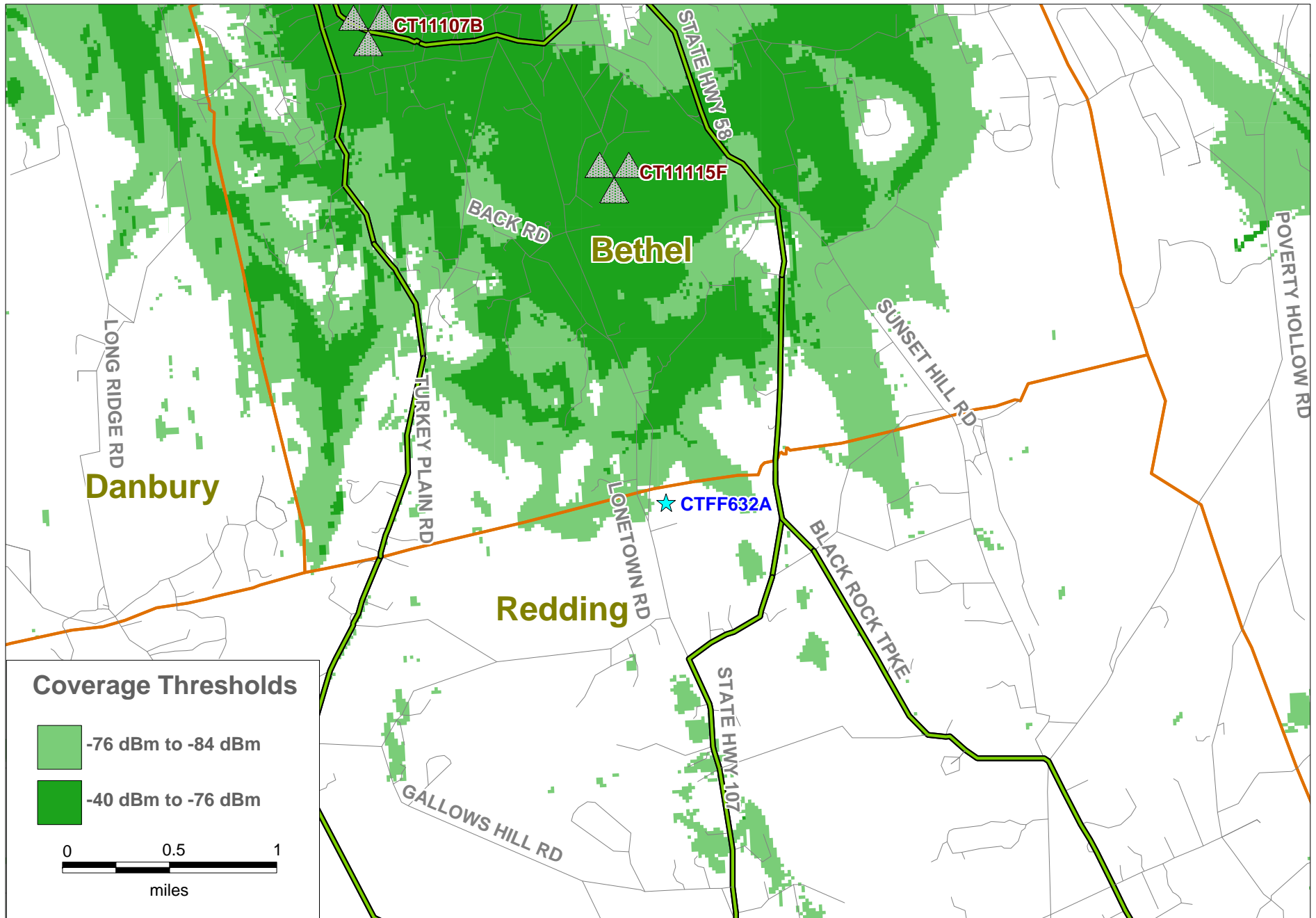
This letter is to confirm T-Mobile's need and desire to collocate on your facility located at 4 Dittmar Road in Redding Connecticut. Upon the approval of the proposed modifications to the facility T-Mobile intends to move forward with the installation of its equipment as outlined in the proposed Site Plan.

Please let me know if there is any additional information required of T-Mobile to support these pending modifications.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Hans Fiedler', written in a cursive style.

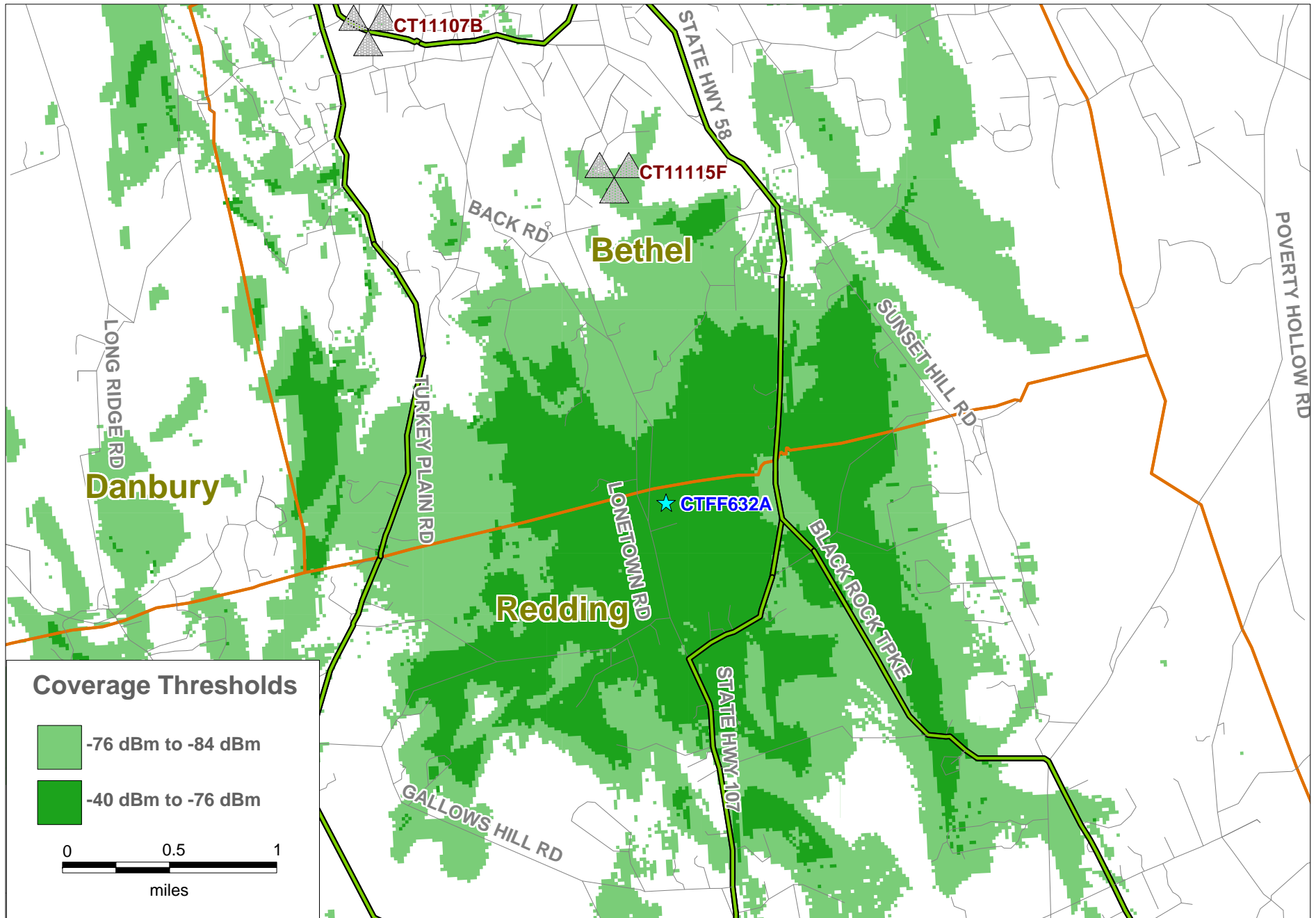
Hans Fiedler
CT-Development Manager



- T-Mobile -

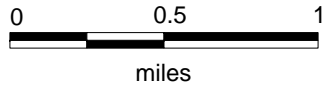
Existing T-Mobile On Air Coverage

Coverage Threshold Descriptions
 Dark Green: In-Building Coverage (Residential)
 Light Green: In-Vehicle Coverage



Coverage Thresholds

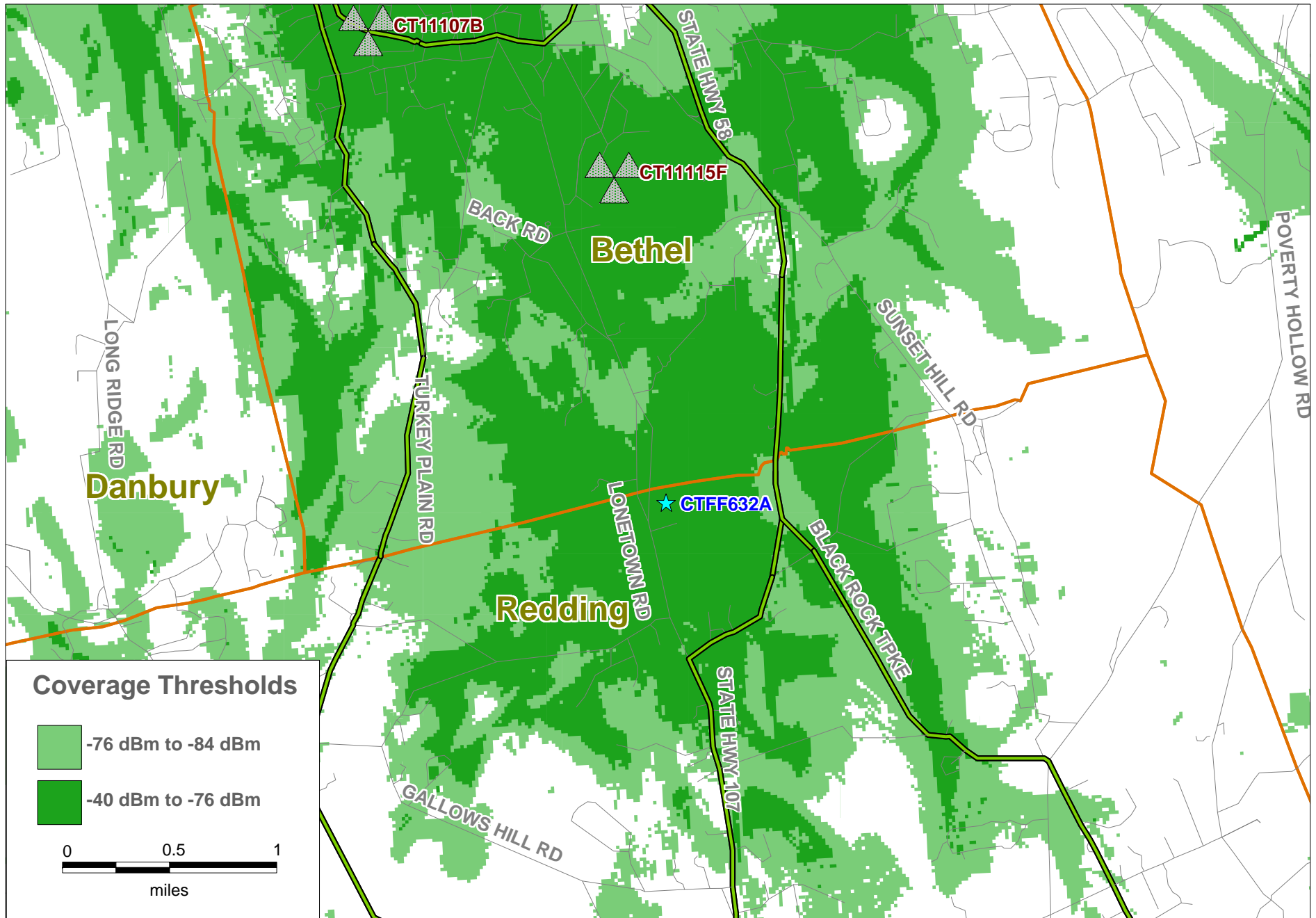
- 76 dBm to -84 dBm
- 40 dBm to -76 dBm



- T-Mobile -

CTFF632A @ 120 Feet

Coverage Threshold Descriptions
 Dark Green: In-Building Coverage (Residential)
 Light Green: In-Vehicle Coverage



- T-Mobile -

Existing T-Mobile On Air Coverage
With CTFF632A @ 120 Feet

Coverage Threshold Descriptions
Dark Green: In-Building Coverage (Residential)
Light Green: In-Vehicle Coverage