

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051
Phone: (860) 827-2935 Fax: (860) 827-2950
E-Mail: siting.council@ct.gov
Web Site: portal.ct.gov/csc

VIA ELECTRONIC MAIL

November 15, 2023

Victoria Masse Northeast Site Solutions 74 Brookfield Road Brimfield, MA 01010-9794 victoria@northeastsitesolutions.com

RE: TS-DISH-159-231026 - Dish Wireless, LLC request for an order to approve tower sharing at an

existing telecommunications facility located at 75 Wells Road, Wethersfield, Connecticut.

Acknowledgement of Complete Request.

Dear Victoria Masse:

The Connecticut Siting Council (Council) is in receipt of your correspondence of November 7, 2023 submitted in response to the Council's November 1, 2023 notification of an incomplete request for tower sharing with regard to the above-referenced matter.

The submission renders the request for tower sharing complete and the Council will process the request in accordance with the Federal Communications Commission 60-day timeframe.

Thank you for your attention and cooperation.

Sincerely,

Melanie Bachman Executive Director

MAB/ANM/laf

From: Victoria Masse <victoria@northeastsitesolutions.com>

Sent: Tuesday, November 7, 2023 1:27 PM **To:** Fontaine, Lisa <Lisa.Fontaine@ct.gov>

Cc: CSC-DL Siting Council <Siting.Council@ct.gov>
Subject: Re: TS-DISH-159-231026 - Wells Road, Wethersfield - Council Incomplete Letter

Good Afternoon Council,

Please see attached check scan and revised cover letter, hard copies are being mailed out today.



Northeast Site Solutions Victoria Masse 420 Main St Unit 1 Box 2 Sturbridge, MA 01566 victoria@northeastsitesolutions.com

November 7, 2023

Members of the Siting Council Connecticut Siting Council Ten Franklin Square New Britain, CT 06051

RE: Tower Share Application

75 Wells Road, Wethersfield, CT 06109

Latitude: 41.70586 N Longitude: -72.66340 W Site#: BOBDL00106A

Dear Ms. Bachman:

This letter and attachments are submitted on behalf of Dish Wireless LLC. Dish Wireless LLC plans to install antennas and related equipment to the monopole site located at 75 Wells Road, Wethersfield, Connecticut.

Dish Wireless LLC proposes to install three (3) 600/1900/2100 5G MHz antenna and six (6) RRUs, at the 85-foot level of the existing 101-foot monopole, one (1) hybrid cable, (2) power cables and (1) ethernet cable will also be installed within the pole. Dish Wireless LLC equipment cabinets will be placed within 10"x15" lease area. Included are plans by Foresite, dated October 19, 2023, Exhibit C. Also included is a structural analysis prepared by Tower Engineering Professionals, dated July 7, 2023 confirming that the existing monopole is structurally capable of supporting the proposed equipment. Attached as Exhibit D. This facility was approved by the Connecticut Siting Council, Petition No. 1012 on December 1, 2011. Please see attached Exhibit A.

Please accept this letter as notification pursuant to Regulations of Connecticut State Agencies 16-50aa, of Dish Wireless LLC intent to share a telecommunications facility pursuant to R.C.S.A. 16-50j-88. In accordance with R.C.S.A., a copy of this letter is being sent to Michael L. Rell, Mayor, Denise Bradley, Town Planner, as well as the property owner and tower owner.

The planned modifications of the facility fall squarely within those activities explicitly provided for in R.C.S.A. 16-50j-89.

- 1. The proposed modifications will not result in an increase in the height of the existing structure. The top of the monopole is 101-feet; Dish Wireless LLC proposed antennas will be located at a center line height of 85-feet.
- 2. The proposed modification will not result in the increase of the site boundary as depicted on the attached site plan.
- 3. The proposed modification will not increase the noise levels at the facility by six decibels or more, or to levels that exceed local and state criteria. The incremental effect of the proposed changes will be negligent.



4.The operation of the proposed antennas will not increase radio frequency emissions at the facility to a level at or above the Federal Communications Commission safety standard. As indicated in the attached power density calculations, the combined site operations will result in a total density of 17.18% as evidenced by Exhibit F.

Connecticut General Statutes 16-50-aa indicates that the Council must approve the shared use of a telecommunications facility provided it finds the shared use is technically, legally, environmentally, and economically feasible and meets public safety concerns. As demonstrated in this letter, Dish Wireless LLC respectfully indicates that the shared use of this facility satisfies these criteria.

A. Technical Feasibility. The existing monopole has been deemed structurally capable of supporting Dish Wireless LLC proposed loading. The structural analysis is included in Exhibit D.

B. Legal Feasibility. As referenced above, C.G.S. 16-50aa has been authorized to issue orders approving the shared use of an existing monopole such as this monopole in Wethersfield. Under the authority granted to the Council, an order of the Council approving the requested shared use would permit Dish Wireless LLC to obtain a building permit for the proposed installation. Further, a letter of Authorization is included as Exhibit G, authorizing Dish Wireless LLC to file this application for shared use.

C. Environmental Feasibility. The proposed shared use of this facility would have a minimal environmental impact. The installation of Dish Wireless LLC equipment at the 85-foot level of the existing 101-foot monopole would have an insignificant visual impact on the area around the monopole. Dish Wireless LLC ground equipment would be installed within the existing facility compound. Dish Wireless LLC shared use would therefore not cause any significant alteration in the physical or environmental characteristics of the existing site. Additionally, as evidenced by Exhibit F, the proposed antennas would not increase radio frequency emissions to a level at or above the Federal Communications Commission safety standard.

D. Economic Feasibility. Dish Wireless LLC will be entering into an agreement with the owner of this facility to mutually agreeable terms. As previously mentioned, the Letter of Authorization has been provided by the owner to assist Dish Wireless LLC with this tower share application.

E. Public Safety Concerns. As discussed above, the monopole is structurally capable of supporting Dish Wireless LLC proposed loading. Dish Wireless LLC is not aware of any public safety concerns relative to the proposed sharing of the existing monopole. Dish Wireless LLC intentions of providing new and improved wireless service through the shared use of this facility is expected to enhance the safety and welfare of local residents and individuals traveling through Wethersfield.

Sincerely,

Victoria Masse Mobile: 860-306-2326 Fax: 413-521-0558

Office: 420 Main Street, Unit 1 Box 2, Sturbridge, MA 01566

Email: victoria@northeastsitesolutions.com



Attachments

Cc: Michael L. Rell, Mayor Town of Wethersfield 505 Silas Deane Highway Wethersfield CT

Denise Bradley, Town Planner Town of Wethersfield 505 Silas Deane Highway Wethersfield CT

SOUTHERN N E TELEPONE C/O FRONTI, Property Owner PO BOX 2629 Addison, TX 75001

EVEREST INFRASTRUCTURE PARTNERS, Tower Owner EIP COMMUNICATIONS LLC Two Allegheny Center Pittsburgh PA 15212