

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

January 24, 2022

John Andrews, Jr. Project Manager Centerline Communications 750 West Center St, Suite 301 West Bridgewater, MA 02379 jmandrews@clinellc.com

RE: **TS-DISH-064-211220** – Dish Wireless LLC request for an order to approve tower sharing at an existing telecommunications facility located at 289-H Mountain Street, Hartford, Connecticut.

Dear Mr. Andrews:

The Connecticut Siting Council (Council) is in receipt of your correspondence of January 21, 2022 submitted in response to the Council's January 19, 2022 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,

Mulikhal

Melanie A. Bachman Executive Director

MAB/IN/laf

From: John Andrews
Sent: Friday, January 21, 2022 9:05 AM
To: Nwankwo, Ifeanyi <<u>Ifeanyi.Nwankwo@ct.gov</u>>
Cc: CSC-DL Siting Council <<u>Siting.Council@ct.gov</u>>
Subject: RE: Council Incomplete Letter for TS-DISH-064-211220 (289-H Mountain Street, Hartford)

Here you go. Attached is the USPS receipt and 4 pages of delivery confirmation. Thank you for your kind attention to this matter.



John Andrews Jr. | Project Manager 750 W Center St, Suite 301 | West Bridgewater, MA 02379 Mobile: 443.677.0144 jmandrews@clinellc.com | www.centerlinecommunications.com



December 3, 2021

The Honorable Luke Bronin Hartford City Hall 550 Main Street, 2nd Floor, Room 200 06103

Re: Tower Share Application – Dish Site 13726719 Dish Wireless Telecommunications Facility @ 289 Mountain Street, Hartford, CT 06106

Dear Mayor Bronin:

Dish Wireless ("Dish") is proposing a wireless telecommunications facility on an existing one hundred and thirteen (113) foot tall monopole tower at 289 Mountain Street, Hartford, CT 06106 (Latitude: 41.72656944 Longitude: -72.70816944) and within the existing fenced compound. The monopole tower is owned and operated by American Tower Corporation. The subject property is owned by the Metropolitan Bureau of Public Works.

Dish proposes to install a five (5) foot by seven (7) foot metal platform within the existing fenced compound and install three (3) antennas, a single antenna mount, six (6) RRUs, and cables on the existing tower at seventy (70) feet as more particularly detailed and described on the enclosed Construction Drawings. The overall height of the existing tower is and will remain at 113 feet and no changes will be made to the compound dimensions.

This letter is intended to serve as the required notice to the property owner. As required by Regulations of Connecticut State Agencies ("RCSA") 16- 50j-73 the Connecticut Siting Council ("CSC") has been notified of this proposal and will review this application. Please accept this letter as notification pursuant to RSCA 16-50j-73.



The enclosed letter and attachments to the CSC fully describe Dish's proposal for the site. However, if you have any questions or require any additional information concerning our plans or the CSC procedures, please contact me at 443-677-0144 or contact Melanie Bachmann, Acting Executive Director of the CSC at 860-972-2935.

Respectfully Submitted,

Jack Andrews

Zoning Manager, Centerline Communications 10130 Donleigh Drive Columbia, MD 21046 443-677-0144

Enclosures

cc: Melanie Bachmann, Acting Executive Director, CSC



December 3, 2021

Melanie A. Bachman Executive Director Connecticut Siting Council 10 Franklin Square New Britain, CT 06051

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Please accept this letter as notification pursuant to Regulations of Connecticut State Agencies 16-50aa, of Dish's intent to share a telecommunications facility pursuant to R.C.S.A. 16-50j-88. In accordance with R.C.S.A §16-50j-73, a copy of this letter is being sent to the following individuals: American Tower Corporation as Tower Operator/Owner; the Metropolitan District as Property Owner; the Honorable Luke Bronin as Mayor of the City of Hartford and Charles Mathews, Director of Development Services for the City of Hartford.

The applicant's proposal falls squarely within those activities explicitly provided for in R.C.S.A. §16-50j-89. Specifically:

1. The proposed modifications will NOT result in an increase in the height of the existing structure.

2. The proposed modifications will NOT require an extension of the site boundary.



3. The proposed modifications will NOT increase noise levels at the facility by six decibels or more, or to levels that exceed state and local criteria.

4. The operation of the modified facility will NOT increase radio frequency emissions at the facility to a level at or above the Federal Communications Commission (FCC) safety standard. Please see the RF emissions calculation for DISH's modified facility enclosed herewith.

5. The proposed modifications will NOT cause an ineligible change or alteration in the physical or environmental characteristics of the site.

6. The existing structure and its foundation can support the proposed loading. Please see the structural analysis dated October 5, 2021, prepared by American Tower Corporation enclosed herewith.

Connecticut General Statute 16-50aa 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 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's proposed loading (see attached Structural Analysis).

B. Legal Feasibility. As referenced above, C.G.S. 16-50aa has been authorized to issue orders approving the shared use of an existing tower. Under the authority granted to the Council, an order of the Council approving the requested shared use would permit Dish to obtain a building permit for the proposed installation. Further, a Letter of Authorization is attached, authorizing Dish 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 equipment at the 79-foot level of the existing 130-foot tower would have an insignificant visual impact on the area around the tower. Dish ground equipment would be installed within the existing facility compound. DISH shared use would therefore not cause any significant alteration in the physical or environmental characteristics of the existing site. Additionally, as evidenced by the attached EME study, 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 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 with this tower sharing application.

E. Public Safety Concerns. As discussed above, the tower is structurally capable of supporting the proposed loading. Dish is not aware of any public safety concerns relative to the proposed sharing of the existing tower. Dish's 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 East Hartford.

For the foregoing reasons, Dish respectfully requests that the Council approve this request for the shared use of this tower located at 289 Mountain Street, Hartford, CT 06106.

If you have any questions, please feel free to contact me.

Sincerely,

ack Andrews

Zoning Manager, Centerline Communications 10130 Donleigh Drive Columbia, MD 21046 443-677-0144

Enclosures: Exhibit 1 – Letter of Authorization from tower owner

- Exhibit 2 Property Card and GIS
- Exhibit 3 Construction Drawings
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- Exhibit 5 Antenna Mount Analysis Report
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- Exhibit 7 Original Tower Approval
- Exhibit 8 (4) Notice Confirmations

Cc:

American Tower Corporation – Tower Operator/Owner Metropolitan District Bureau of Public Works – Property Owner The Honorable Luke Bronin - Mayor of the City of Hartford Charles Mathews - Director of Hartford Development Services



December 3, 2021

Blake Paynter Project Manager, Site Development American Tower Corporation 10 Presidential Way Woburn, MA 01801

Re: Tower Share Application – Dish Site 13726719 Dish Wireless Telecommunications Facility @ 289 Mountain Street, Hartford, CT 06106

Dear Mr. Paynter,

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Respectfully Submitted,

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December 3, 2021

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3. The proposed modifications will NOT increase noise levels at the facility by six decibels or more, or to levels that exceed state and local criteria.

4. The operation of the modified facility will NOT increase radio frequency emissions at the facility to a level at or above the Federal Communications Commission (FCC) safety standard. Please see the RF emissions calculation for DISH's modified facility enclosed herewith.

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C. Environmental Feasibility. The proposed shared use of this facility would have a minimal environmental impact. The installation of Dish equipment at the 79-foot level of the existing 130-foot tower would have an insignificant visual impact on the area around the tower. Dish ground equipment would be installed within the existing facility compound. DISH shared use would therefore not cause any significant alteration in the physical or environmental characteristics of the existing site. Additionally, as evidenced by the attached EME study, the proposed antennas would not increase radio frequency emissions to a level at or above the Federal Communications Commission safety standard.

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December 3, 2021

Scott W. Jellison Chief Executive Officer The Metropolitan District 555 Main Street Hartford, CT 06103

Re: Tower Share Application – Dish Site 13726719 Dish Wireless Telecommunications Facility @ 289 Mountain Street, Hartford, CT 06106

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	Metropolitan District Bureau of Public Works – Property Owner								

The Honorable Luke Bronin - Mayor of the City of Hartford

Charles Mathews - Director of Hartford Development Services



December 3, 2021

Charles Mathews Director of Development Services 260 Constitution Plaza, 1st Fl Hartford, CT 06103

Re: Tower Share Application – Dish Site 13726719 Dish Wireless Telecommunications Facility @ 289 Mountain Street, Hartford, CT 06106

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13709515 - ECON 13726719-CSC Notice IITED STATES TAL SERVIC SIMPSONVILLE 10400 SHAKER DR SIMPSONVILLE, MD 21150-9998 (800)275-8777 12/06/2021 03:45 PM Product Qty Unit Price Price Priority Mail® 2-Day 1 Flat Ratenv \$8.70 Env Jacks NJ 0852 Flat Ra Date Expected Thu 12 2021 Tracking 95 1340 5882 44 \$0.00 Insu to \$50.00 i ided Total \$8.70 Priority Mail® 2-Day 1 \$8.70 Flat Rate Env Hartford, CT 06103 Hartford Mayor Flat Rate 1/ Expected Delivery Date Thu 12/09/2021 Tracking #: 9505 5103 9196 1340 5882 51 \$0.00 Insurance Up to \$50.00 included \$8.70 Total \$8.70 Priority Mail@ 2-Day 1 Flat Rate Env Hartford, CT 06103 property owner 11 Flat Rate Expected Delivery Date Thu 12/09/2021 Tracking #: 9505 5103 9196 1340 5882 68 \$0.00 Insurance Up to \$50.00 included \$8.70 Total \$8.70 Priority Mail@ 2-Day 1 Flat Rate Env Woburn, MA 01801 tower owner Flat Rate V Expected Delivery Date Thu 12/09/2021 Tracking #: 9505 5103 9196 1340 5882 75 \$0.00 Insurance Up to \$50.00 included \$8.70 Total \$8.70 Priority Mail@ 2-Day 1 Flat Rate Env Hartford, CT 06103 Hartford Director of Development Flat Rate V Expected Delivery Date Thu 12/09/2021 Tracking #: 9505 5103 9196 1340 5882 82 \$0.00 Insurance

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