

## 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 Internet: ct.gov/csc

September 7, 2007

Ed Wilkins Real Estate Specialist New Cingular Wireless PCS, LLC 500 Enterprise Drive Rocky Hill, CT 06067-3900

RE: EM-CING-025-026-027-028-064-070815 - New Cingular Wireless PCS, LLC notice of intent to modify existing telecommunications facilities located at 500 Highland Avenue, Cheshire; 49 Wig Hill Road, Chester; 48 Cow Hill Road, Clinton; 600 Old Hartford Road, Colchester; and 305 West Service Road, Hartford, Connecticut.

Dear Mr. Wilkins:

At a public meeting held on August 29, 2007, the Connecticut Siting Council (Council) acknowledged your notice to modify these existing telecommunications facilities, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies with the following conditions:

- 1. All AT&T equipment including but not limited to equipment shelters, antennas, tower platforms, T-arms, etc., are removed within 180 days of this acknowledgement unless it can be utilized by another carrier within that time period.
- 2. If AT&T is at the top position on the tower, any tower extension or mast (that only supports AT&T antennas) is removed within 180 days of this acknowledgement unless it can be utilized by another carrier within that time period.
- 3. The Council recommends that the compounds are cleared of all weeds, brush, and unnecessary clutter.

The proposed modifications are to be implemented as specified here and in your notice dated August 2, 2007. The modifications are in compliance with the exception criteria in Section 16-50j-72 (b) of the Regulations of Connecticut State Agencies as changes to existing facility sites that would not increase tower heights, extend the boundaries of the tower sites, increase noise levels at the tower site boundaries by six decibels, and increase the total radio frequencies electromagnetic radiation power densities measured at the tower site boundaries to or above the standard adopted by the State Department of Environmental Protection pursuant to General Statutes § 22a-162. These facilities have also been carefully modeled to ensure that radio frequency emissions are conservatively below State and federal standards applicable to the frequencies now used on these towers.



This decision is under the exclusive jurisdiction of the Council. Any additional change to any of these facilities will require explicit notice to this agency pursuant to Regulations of Connecticut State Agencies Section 16-50j-73. Such notice shall include all relevant information regarding the proposed change with cumulative worst-case modeling of radio frequency exposure at the closest point of uncontrolled access to the tower base, consistent with Federal Communications Commission, Office of Engineering and Technology, Bulletin 65. Any deviation from this format may result in the Council implementing enforcement proceedings pursuant to General Statutes § 16-50u including, without limitation, imposition of expenses resulting from such failure and of civil penalties in an amount not less than one thousand dollars per day for each day of construction or operation in material violation.

Thank you for your attention and cooperation.

Very truly yours.

Daniel F. Caruso Chairman

#### DFC/MP/cm

c: The Honorable Matt Hall, Council Chairman, Town of Cheshire William S. Voelker, AICP, Town Planner, Town of Cheshire The Honorable Eddie A. Perez, Mayor, City of Hartford Roger J. O'Brien, Director of Planning, City of Hartford The Honorable William W. Fritz, Jr., First Selectman, Town of Clinton Thomas Lane, Zoning Enforcement Officer, Town of Clinton The Honorable Jenny Contois, First Selectman, Town of Colchester Christopher Beauchemin, Town Planner, Town of Colchester The Honorable Thomas E. Marsh, First Selectman, Town of Chester Cathy Jefferson, Zoning Enforcement Officer, Town of Chester Crown

Cordless Data Transfer Spectrasite

# Daniel F. Caruso

Chairman

### 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 Internet: ct.gov/csc

August 20, 2007

The Honorable Matt Hall Council Chairman Town of Cheshire 84 South Main Street Cheshire, CT 06410

RE: EM-CING-025-026-027-028-064-070815 - New Cingular Wireless PCS, LLC notice of intent to modify existing telecommunication facilities located at 500 Highland Avenue, Cheshire; 49 Wig Hill Road, Chester; 48 Cow Hill Road, Clinton; 600 Old Hartford Road, Colchester; and 305 West Service Road, Hartford, Connecticut.

Dear Mr. Hall:

The Connecticut Siting Council (Council) received this request to modify an existing telecommunications facility, pursuant to Regulations of Connecticut State Agencies Section 16-50j-72.

The Council will consider this item at the next meeting scheduled for August 29, 2007 at 1:30 p.m. in Hearing Room Two, Ten Franklin Square, New Britain, Connecticut.

If you have any questions or comments regarding this proposal, please call me or inform the Council by August 28, 2007.

Thank you for your cooperation and consideration.

Very truly yours,

S. Derek Phelps Executive Director

SDP/cm

Enclosure: Notice of Intent

S. Derek Phelps / M. P.

c: William S. Voelker, AICP, Town Planner, Town of Cheshire





20 Trafalgar Square Suite 206 Nashua, NH 03063 OFFICE 603.324.2020 FAX 603.386.6106 ewilkins@bechtel.com

# Transmittal Letter

**To: Connecticut Siting Council** 

From: Ed Wilkins

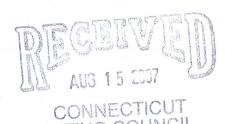
Date: 8/7/07

Regarding: Cingular Site Decommissioning

Follow up phone number: 978.761.1743

#### **Comments:**

One Original & 25 copies of Notice of Exempt Modification and a Check for \$500.00 for the filing fee.

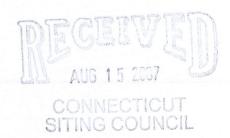


raising the bar EM-CING-025-026-027-028-064-070815

Wireless P CS, LLC 500 Enterprise Drive cky Hill, Connecticut 06067-3900 none: (860) 513-7636 Fax: (860) 513-7190

August 2, 2007

Mr. Colin C. Tait, Chairman and Members of the Council Connecticut Siting Council 10 Franklin Square New Britain, Connecticut 06051



**RE:** Notice of Exempt Modification – Five (5) Existing Telecommunications Tower Facilities formerly operated by AT&T Wireless Services

(Facility Street Address & Town, AT&T Site Number, AT&T Site Name)

Site 1: 500 Highland Ave., Cheshire, Site # CT5444, Cheshire Central

Site 2: 49 Wig Hill Rd., Chester, Site # CT2345, Chester Central

Site 3: 48 Cow Hill Rd., Clinton, Site # CT5207, Clinton Central

Site 4: 600 Old Hartford Rd., Colchester, Site # CT5345, Colchester Central

Site 5: 305 West Service Rd.., Hartford, Site # CT0133, North Hartford

Dear Chairman Tait and Members of the Council:

New Cingular Wireless PCS, LLC ("Cingular") wishes to remove its facilities formerly operated by AT&T Wireless Services at the above-mentioned locations. These telecommunication facilities are no longer in service.

Please accept this letter and attachments as notice of exempt modification to the Council, pursuant to R.C.S.A. Section 16-50j-73. In compliance with R.C.S.A. Section 16-50j-73, a copy of this filing is being sent to the appropriate town CEO. Copies of the cover letter to each individual are attached.

#### **Existing**

A description of each individual facility and its previously approved equipment for use by AT&T Wireless is attached.

#### **Proposed Modifications**

Cingular proposes to remove its equipment as indicated in the attached pictures and as further described in the accompanying written documentation for each individual site.

#### **Statutory Considerations**

The proposed changes to the above mentioned tower facilities do not constitute a "modification" of an existing facility as defined in Connecticut General Statues ("C.G.S.") Section 16-50i(d) because the general physical characteristics of the facility will not be significantly changed or altered. Rather, the planned changes to the facility fall squarely within those activities explicitly provided for in R.C.S.A. Section 16-50j-72(b)(2) because they will not result in any substantial adverse environmental affect.

- 1. The height of the overall structure will be unaffected.
- 2. The proposed changes will not affect the property boundaries.
- 3. The proposed de-installation will not increase the noise level at the existing facility by six decibels or more.
- 4. De-installation will not increase the total radio frequency electromagnetic radiation power density, measured at the tower base, to or above the standard adopted by the State of Connecticut and the FCC. The decommissioned facility will no longer emit RF energy. Therefore the total radio frequency electromagnetic radiation power density will only decrease.

For the foregoing reasons, Cingular respectfully submits that proposed changes at the above-mentioned sites meet the Council's exemption criteria and requests an acknowledgement of same.

Respectfully Submitted,

Ed Wilkins
On behalf of New Cingular Wireless

Attachments: (pertaining to each individual site)

- Description of equipment to be removed
- Ground equipment to be removed pictures
- Antenna array to be removed pictures
- Copy of Town CEO notice letter



New Cingular Wireless P CS, LLC 500 Enterprise Drive Rocky Hill, Connecticut 06067-3900

Phone: (860) 513-7636 Fax: (860) 513-7190

Town Manager Michael A. Milone Town Hall 84 South Main St. Cheshire, CT 06410

Dear Town Manager Michael A. Milone

As you may know New Cingular Wireless (Cingular) has recently purchased the assets of the cellular carrier formerly know as AT&T Wireless Services. In doing so, it has greatly increased the number of telecommunication facilities. In some cases this has resulted in duplicated coverage areas presently serviced by existing Cingular facilities.

The cellular site located at 500 Highland Ave. in Cheshire presented duplication in coverage area and was therefore scheduled for decommissioning. Since the site was no longer in use it has been decommissioned and all property formerly owned by AT&T Wireless Services has been removed. The lease termination rights have been addressed with the property owner.

As directed by the Connecticut Siting Council, we are serving you, being the Town Official, notice the New Cingular Wireless is no longer maintaining the former AT&T Wireless Services Telecommunications Facility at the aforementioned address.

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

Ed Wilkins Real Estate Specialist for New Cingular Wireless Decommissioning Project

## Site 1: 500 Highland Ave., Cheshire, CT5444 Cheshire Central

- 1. AT&T antenna array located on the tower at 137.5 feet.
- 2. All associated cables and accessories from AT&T array to ground equipment.
- 3. All associated AT&T cable trays, ice bridges and supporting structures.
- 4. All AT&T related telephone systems and associated conduits
- 5. All AT&T Cellular Base Station ground equipment, cabinets, accessories and associated supporting structures.

Site 1: 500 Highland Ave., Cheshire CT5444 Cheshire Central (Cheshire Police Dept.)

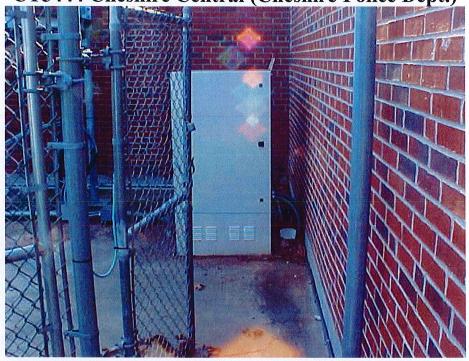


AT&T antenna array before reomval(antenna at 137.5 feet)



After antenna removal

Site 1: 500 Highland Ave., Cheshire CT5444 Cheshire Central (Cheshire Police Dept.)



AT&T Base station before removal



After base station removal



New Cingular Wireless P CS, LLC 500 Enterprise Drive Rocky Hill, Connecticut 06067-3900

Phone: (860) 513-7636 Fax: (860) 513-7190

First Selectman Tom Marsh Chester Town Hall 203 Middlesex Ave. Chester, CT 06412

Dear First Selectmen Tom Marsh:

As you may know New Cingular Wireless (Cingular) has recently purchased the assets of the cellular carrier formerly know as AT&T Wireless Services. In doing so, it has greatly increased the number of telecommunication facilities. In some cases this has resulted in duplicated coverage areas presently serviced by existing Cingular facilities.

The cellular site located at 49 Wig Hill Rd. in Chester presented duplication in coverage area and was therefore scheduled for decommissioning. Since the site was no longer in use it has been decommissioned and all property formerly owned by AT&T Wireless Services has been removed. The lease termination rights have been addressed with the property owner.

As directed by the Connecticut Siting Council, we are serving you, being the Town Official, notice the New Cingular Wireless is no longer maintaining the former AT&T Wireless Services Telecommunications Facility at the aforementioned address.

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

Ed Wilkins Real Estate Specialist for New Cingular Wireless Decommissioning Project

# Site 2: 49 Wig Hill, Chester, CT2345 Chester Central

1. All AT&T Cellular Base Station ground equipment, cabinets, accessories and associated supporting structures.

Site 2: 49 Wig Hill, Chester CT2345 Chester Central



AT&T Base station before removal



After base station removal



New Cingular Wireless P CS, LLC 500 Enterprise Drive Rocky Hill, Connecticut 06067-3900

Phone: (860) 513-7636 Fax: (860) 513-7190

First Selectman William W. Fritz Clinton Town Hall 54 E Main St. Clinton, CT06413

Dear First Selectman William W. Fritz:

As you may know New Cingular Wireless (Cingular) has recently purchased the assets of the cellular carrier formerly know as AT&T Wireless Services. In doing so, it has greatly increased the number of telecommunication facilities. In some cases this has resulted in duplicated coverage areas presently serviced by existing Cingular facilities.

The cellular site located at 48 Cow Hill Rd. in Clinton presented duplication in coverage area and was therefore scheduled for decommissioning. Since the site was no longer in use it has been decommissioned and all property formerly owned by AT&T Wireless Services has been removed. The lease termination rights have been addressed with the property owner.

As directed by the Connecticut Siting Council, we are serving you, being the Town Official, notice the New Cingular Wireless is no longer maintaining the former AT&T Wireless Services Telecommunications Facility at the aforementioned address.

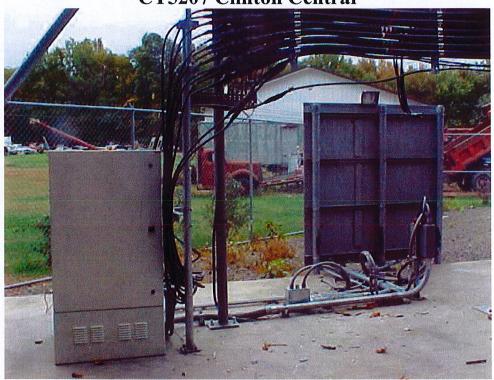
Should you have any further questions, please feel free to contact me.

Ed Wilkins Real Estate Specialist for New Cingular Wireless Decommissioning Project

Site3: 48 Cow Hill Road, Clinton, CT5207 Clinton Central

1. All AT&T Cellular Base Station ground equipment, cabinets, accessories and associated supporting structures.

Site 3: 48 Cow Hill Road, Clinton CT5207 Clinton Central



AT&T Base station before removal



After base station removal



New Cingular Wireless P CS, LLC 500 Enterprise Drive Rocky Hill, Connecticut

> Phone: (860) 513-7636 Fax: (860) 513-7190

06067-3900

First Selectman Stan Soby Colchester Town Hall 127 Norwich Ave. Colchester, CT 06415

Dear First Selectman Stan Soby:

As you may know New Cingular Wireless (Cingular) has recently purchased the assets of the cellular carrier formerly know as AT&T Wireless Services. In doing so, it has greatly increased the number of telecommunication facilities. In some cases this has resulted in duplicated coverage areas presently serviced by existing Cingular facilities.

The cellular site located at 600 Old Hartford Rd. in Colchester presented duplication in coverage area and was therefore scheduled for decommissioning. Since the site was no longer in use it has been decommissioned and all property formerly owned by AT&T Wireless Services has been removed. The lease termination rights have been addressed with the property owner.

As directed by the Connecticut Siting Council, we are serving you, being the Town Official, notice the New Cingular Wireless is no longer maintaining the former AT&T Wireless Services Telecommunications Facility at the aforementioned address.

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

Ed Wilkins Real Estate Specialist for New Cingular Wireless Decommissioning Project

## Site 4: 600 Old Hartford Rd., Colchester, CT5345 Colchester Central

- 1. AT&T Allgon 7250.02 antenna array located on the tower at 160 feet.
- 2. All associated cables and accessories from AT&T array to ground equipment.
- 3. All associated AT&T cable trays, ice bridges and supporting structures.
- 4. All AT&T electrical systems from sub-panel and associated conduits.
- 5. All AT&T related telephone systems and associated conduits
- 6. All AT&T Cellular Base Station ground equipment, cabinets, accessories and associated supporting structures.

Site 4: 600 Old Hartford Rd., Colchester CT5345 Colchester Central



AT&T Allgon antenna before removal (bottom at 160 ft.)



Tower after antenna removal

Site 4: 600 Old Hartford Rd., Colchester CT5345 Colchester Central



AT&T Base station before removal



After base station removal



New Cingular Wireless P CS, LLC 500 Enterprise Drive Rocky Hill, Connecticut 06067-3900 Phone: (860) 513-7636

Fax: (860) 513-7636

Mayor Eddie A. Perez Hartford Town Hall 550 Main St. Hartford, CT 06103

Dear Mayor Eddie A. Perez:

As you may know New Cingular Wireless (Cingular) has recently purchased the assets of the cellular carrier formerly know as AT&T Wireless Services. In doing so, it has greatly increased the number of telecommunication facilities. In some cases this has resulted in duplicated coverage areas presently serviced by existing Cingular facilities.

The cellular site located at 305 West Service Rd. in Hartford presented duplication in coverage area and was therefore scheduled for decommissioning. Since the site was no longer in use it has been decommissioned and all property formerly owned by AT&T Wireless Services has been removed. The lease termination rights have been addressed with the property owner.

As directed by the Connecticut Siting Council, we are serving you, being the Town Official, notice the New Cingular Wireless is no longer maintaining the former AT&T Wireless Services Telecommunications Facility at the aforementioned address.

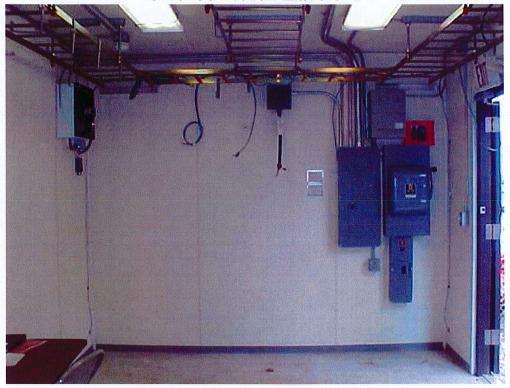
Should you have any further questions, please feel free to contact me.

Ed Wilkins Real Estate Specialist for New Cingular Wireless Decommissioning Project

## Site 5: 305 West Service Rd. Hartford, CT0133 North Hartford

1. All AT&T Cellular Base Station ground equipment, cabinets, accessories and associated supporting structures.

Site 5: 305 West Service Rd. Hartford, CT0133 North Hartford



AT&T Shelter after equipment removal