STATE OF CONNECTICUT<br>CONNECTICUT SITING COUNCIL<br>Ten Franklin Square, New Britain, CT 06051<br>Phone: (860) 827-2935 Fax: (860) 827-2950<br>E-Mail: siting.council@ct.gov<br>www.ct.gov/csc

September 22, 2006
Jaclyn Swenson
JS Consulting
485 Maple St
Franklin, MA 02038
RE: EM-CING-145-167-132-011-060828 - New Cingular Wireless PCS, LLC notice of intent to modify existing telecommunications facilities located at 23 Holland Road, Union; 1055 Wintergreen Avenue, Woodbridge; 300 Governors Highway, South Windsor; and 785 Park Avenue, Bloomfield, Connecticut.

## Dear Ms Swenson:

At a public meeting held on September 14, 2006, the Connecticut Siting Council (Council) acknowledged your notice to modify the existing Union, South Windsor, and Bloomfield telecommunications facilities, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies with the following conditions:

1. All AT\&T equipment shelters and 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 Council tabled the Woodbridge proposal until a revised filing is received with the correct information. (The actual location of the tower is in Hamden, not Woodbridge.)

The proposed modifications are to be implemented as specified here and in your notice dated August 25, 2006, including the placement of all necessary equipment and shelters within the tower compounds. 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 frequenay 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 $\S 16-50 \mathrm{u}$ 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.


## DFC/MP/laf

c: Sydney Schulman, Mayor, Town of Bloomfield
Louie Chapman, Jr., Town Manager, Town of Bloomfield
Thomas B. Hooper, Director of Planning, Town of Bloomfield
The Honorable Matthew Streeter, Mayor, Town of South Windsor
Matthew B. Galligan, Town Manager, Town of South Windsor
Marcia Banach, Director of Planning, Town of South Windsor
The Honorable Edward Maum Sheehy, First Selectman, Town of Woodbridge
Terry Gilbertson, Zoning Enforcement Officer, Town of Woodbridge
The Honorable Thomas L. Fitzgerald, First Selectman, Town of Union
Harry May, Cingular Wireless
Kenneth C. Baldwin, Esq., Robinson \& Cole LLP
Christine Farrell, T-Mobile
Thomas J. Regan, Esq., Brown Rudnick Berlack Israels LLP
Christopher B. Fisher, Esq., Cuddy \& Feder LLP
Michele G. Briggs, New Cingular Wireless PCS, LLC

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

EM-CING-145-167-132-011-060828

August 25, 2006

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 - Four (4) 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: 23 Holland Rd. Union, CT2385, Union North
Site 2: 1055 Wintergreen Ave. Woodbridge, CT0165, Winter Green
Site 3: 300 Governors Highway South Windsor, CT5304, South Windsor West
Site 4: 785 Park Avenue Bloomfield, PC2462, West Hartford North
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 effect.

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 abovementioned sites meet the Councils exemption criteria and request an acknowledgement of same.

Respectfully Submitted,
Jaclyn Swanson

Jaclyn Swanson
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

# Description of equipment to be removed 

## Site 1: 23 Holland Rd. Union, CT2385, Union North

1. AT\&T panel antenna array located on the tower at 130 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 1: 23 Holland Rd. Union
CT2385, Union North


AT\&T EQUIPMENT AREA \& ASSOCIATED EQUIPMENT TO BE REMOVED


AT\&T ELECTRICAL \& TELEPHONE EQUIPMENT TO BE REMOVED

## Site 1: 23 Holland Rd., Union

 CT2385 Union North

AT\&T ARRAY TO BE REMOVED, SHOWN AT BOTTOM AT 123 FOOT LEVEL

New Cingular Wireless PCS, LLC
500 Enterprise Drive
Rocky Hill, Connecticut
06067-3900
Phone: (860) 513-7636
Fax: (860) 513-7190

First Selectman Thomas L. Fitzgerald
Municipal Building
1024 Buckley Hwy
Union, CT 06076
Dear First Selectman Thomas L. Fitzgerald:
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 23 Holland Rd. in Union 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 that 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.

## Jaclyn Sweuson

Jaclyn Swenson
Real Estate Specialist for
New Cingular Wireless
Decommissioning Project.

Cc: CT Siting Council

# Description of equipment to be removed 

## Site 2: 1055 Wintergreen Ave. Woodbridge, CT0165, Winter Green

1. AT\&T panel antenna array located on the tower at 108 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 2: 1055 Wintergreen Ave. Woodbridge CT0165, Winter Green


FORMER AT\&T PLATFORM USED FOR BASE STATION \& ASSOCIATED EQUIPMENT


Site 2: 1055 Wintergreen Ave., Woodlbridge CT0165 Winter Green


TOWER \& ARRAYS


AT\&T ARRAYS TO BE REMOVED AT 108 FOOT LEVEL

First Selectman Edward Maum Sheehy
Town Hall
11 Meetinghouse Lane
Woodbridge, CT 06525
Dear First Selectman Edward Maum Sheehy:
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 1055 Wintergreen Ave. in Woodbridge 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 that 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.
Jaclyn Swenson

Jaclyn Swenson

Real Estate Specialist for
New Cingular Wireless
Decommissioning Project.

# Description of equipment to be removed 

Site 3: 300 Governors Highway South Windsor, CT5304, South Windsor West

1. AT\&T panel antenna array located on the tower at 152 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 3: 300 Governors Highway South Windsor CT5304, South Windsor West


AT\&T BASE STATION ON EQUIPMENT PLATFORM TO BE REMOVED


AT\&T ELECTRICAL \& TELEPHONE TO BE REMOVED

Site 3: 300 Governors Highway, South Windsor CT5304 South Windsor West


TOWER ARRAYS


Town Manager Matthew B. Galligan<br>Town Hall<br>1540 Sullivan Ave<br>South Windsor, CT 06074

Dear Town Manager Matthew B. Galligan:
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 300 Governors Highway in South Windsor 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 that 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.


Jaclyn Swanson
Real Estate Specialist for
New Cingular Wireless
Decommissioning Project.

# Description of equipment to be removed 

## Site 4: 785 Park Avenue Bloomfield, PC2462, West Hartford North

1. AT\&T panel antenna array located on the tower at 139 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: 785 Park Avenue Bloomfield PC2462, West Hartford North


FORMER AT\&T SHELTER FOR BASE STATION \& ASSOCIATED EQUIPMENT DECOMMISSIONED


FORMER AT\&T SHELTER INSIDE VIEW (ELECTRICAL \& TELEPHONE EQUIPMENT REMOVEDE)

Site 4: 785 Park Avenue, Bloomfield PC2462 West Hartford North


New Cingular Wireless PCS, LLC
500 Enterprise Drive
Rocky Hill, Connecticut
06067-3900
Phone: (860) 513-7636
Fax: (860) 513-7190

Town Manager Louie Chapman Jr.
Town Hall
900 Bloomfield Ave.
Bloomfield, 06002
Dear Town Manager Louie Chapman Jr.:
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 785 Park Avenue in Bloomfield 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 that 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.
Jaclyn Swanson

Jaclyn Swanson
Real Estate Specialist for
New Cingular Wireless
Decommissioning Project.

Cc: CT Siting Council

