



# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

Ten Franklin Square  
New Britain, Connecticut 06051  
Phone: (860) 827-2935  
Fax: (860) 827-2950

October 9, 1998

Jennifer Young Gaudet  
Regulatory Manager  
Bell Atlantic Mobile  
20 Alexander Drive, P.O. Box 5029  
Wallingford, CT 06492

Re: EM-BAM-086-980925 - Bell Atlantic Mobile notice of intent to modify an existing telecommunications facility located off of Old Colchester Road in Montville, Connecticut.

Dear Ms. Gaudet:

At a public meeting held on October 8, 1998, the Connecticut Siting Council (Council) acknowledged your notice to modify this existing telecommunications facility in Montville, Connecticut, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies.

The proposed modifications are to be implemented as specified here and in your notice dated September 24, 1998. 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 an existing facility site that would not increase tower height, extend the boundaries of the tower site, increase noise levels at the tower site boundary by six decibels, and increase the total radio frequency electromagnetic radiation power density measured at the tower site boundary to or above the standard adopted by the State Department of Environmental Protection pursuant to General Statutes § 22a-162. This facility has been carefully modeled to ensure that radio frequency emissions are conservatively below State and federal standards applicable to the frequency now used on this tower. Any additional change to this facility 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 No. 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,

Mortimer A. Gelston  
Chairman

MAG/RKE/jlh

c: Honorable Patrick J. Dougherty, Mayor, Town of Montville



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## CONNECTICUT SITING COUNCIL

Ten Franklin Square  
New Britain, Connecticut 06051  
Phone: (860) 827-2935  
Fax: (860) 827-2950

September 29, 1998

Honorable Patrick J. Dougherty  
Mayor  
Town of Montville, Town Hall  
310 Norwich-New London Road  
Uncasville, CT 06382

RE: EM-BAM-086-980925 - Bell Atlantic Mobile notice of intent to modify an existing telecommunications facility located off of Old Colchester Road in Montville, Connecticut.

Dear Mayor Dougherty:

On September 25, 1998, the Connecticut Siting Council (Council) received a request from Bell Atlantic Mobile to modify an existing telecommunications facility located off of Old Colchester Road in Montville, Connecticut, pursuant to Regulations of Connecticut State Agencies Section 16-50j-72.

The Council will consider this item at the next meeting scheduled for Thursday, October 8, 1998, at 1:30 p.m. in Hearing Room Two, Ten Franklin Square, New Britain, Connecticut.

Please call me or inform the Council if you have any questions or comments regarding this modification of an existing facility.

Thank you for your cooperation and consideration.

Very truly yours,

A handwritten signature in black ink, appearing to read "Joel M. Rinebold".

Joel M. Rinebold  
Executive Director

JMR/jlh

Enclosure: Notice of Intent

Bell Atlantic Mobile  
20 Alexander Drive  
P.O. Box 5029  
Wallingford, CT 06492  
Telephone: 203-269-8858

Jennifer Young Gaudet  
Manager - Regulatory

September 24, 1998

Mr. Joel M. Rinebold, Executive Director  
Connecticut Siting Council  
10 Franklin Square  
New Britain, Connecticut 06051

RECEIVED

SEP 25 1998

CONNECTICUT  
SITING COUNCIL

Re: Bell Atlantic Mobile - Montville Cell Site

Dear Mr. Rinebold:

Bell Atlantic Mobile ("BAM" or the "Company") plans to update its antenna configuration at its existing facility in Montville, Connecticut. Please accept this letter as notification, pursuant to R.C.S.A. § 16-50j-73, of construction which constitutes an exempt modification pursuant to R.C.S.A. § 16-50j-72(b). In compliance with R.C.S.A. § 16-50j-73, a copy of this letter is being sent to the Mayor of Montville.

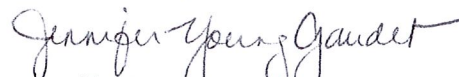
The existing facility consists of antennas mounted on the tower and a related equipment building at the Eastern Connecticut Cablevision site located off of Old Colchester Road in Montville.

BAM plans to substitute twelve (12) panel antennas, Swedcom Model ALP-9011, for the omnidirectional array currently in place. The change in antennas does not constitute a modification as defined in C.G.S. § 16-50i(d) because the general physical characteristics of the facility will not be significantly changed or altered. The planned changes to the facility fall squarely within those activities provided for in R.C.S.A. § 16-50j-72(b).

First, the height of the tower will be unaffected. BAM's whip antennas are currently mounted at the 303' level of the 385' tower; BAM's panel antennas will be mounted at the same height. The site boundary and noise levels at the site will be unaffected. The change in antenna array will not increase the total radio frequency electromagnetic radiation power density from BAM's operations at the site.

BAM therefore respectfully requests the Council's acknowledgment under R.C.S.A. § 16-50j-72(b) of the modification to the Montville facility.

Respectfully yours,



Jennifer Young Gaudet  
Manager - Regulatory

cc: Honorable Patrick Dougherty

Bell Atlantic Mobile  
20 Alexander Drive  
P.O. Box 5029  
Wallingford, CT 06492  
Telephone: 203-269-8858

Jennifer Young Gaudet  
Manager - Regulatory

September 24, 1998

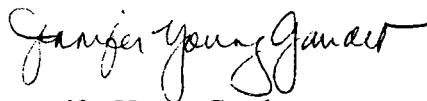
Honorable Patrick Dougherty  
Mayor, Town of Montville  
Town Hall  
310 Norwich-New London Road  
Uncasville, Connecticut 06382

Dear Mayor Dougherty:

Bell Atlantic Mobile intends to make a minor change to its telecommunications site located at the Eastern Connecticut Cablevision tower site off of Old Colchester Road to improve its service in the area. As required by Section 16-50j-73 of the Regulations of Connecticut State Agencies ("R.C.S.A."), please accept this letter and the attached letter to the Connecticut Siting Council as notice of intent to construct an "exempt modification" pursuant to R.C.S.A. Section 16-50j-72(b).

The attached letter fully sets forth the Company's proposal. However, if you have any questions or require any further information on our plans or the Siting Council's procedures, please contact the undersigned at (203) 949-2805 or Mr. Joel M. Rinebold, Executive Director of the Connecticut Siting Council at (860) 827-2935.

Sincerely,



Jennifer Young Gaudet  
Manager - Regulatory

Enclosure