

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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

April 8, 1999

Ronald C. Clark
Manager Real Estate Operations
Nextel Communications
100 Corporate Place
Rocky Hill, CT 06067

Re: EM-NEXTEL-062-990324 - Nextel Communications notice of intent to modify an existing telecommunications facility located off 1105 Wintergreen Avenue in Hamden, Connecticut.

Dear Mr. Clark:

At a public meeting held on April 6,1999, the Connecticut Siting Council (Council) acknowledged your notice to modify this existing telecommunications facility in Hamden, 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 March 23, 1999, and additional information provided April 15, 1999. This acknowledgement is granted on the condition that the recommendations described in the structural analysis report dated October 8, 1998 are followed, including the placement of additional horizontal struts on the tower between 100 and 200 feet above ground level; repair of cracks in the concrete pier and groutting at leg A; testing of the existing grounding system with upgrading as required; and that additional cadwelding to the north leg of the tower be avoided. Completion of these corrective measures must be confirmed to the council by a Professional Engineer prior to the placement of your proposed antennas on the tower. 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,

Warthur Seleta Jerse Mortimer A. Gelston

Chairman

MAG/RKE/kj

c: Honorable Barbara A. DeNicola Mayor, Town of Hamden