



# 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@po.state.ct.us](mailto:siting.council@po.state.ct.us)

Web Site: [www.state.ct.us/csc/index.htm](http://www.state.ct.us/csc/index.htm)

June 5, 2002

Robert S. Hudd  
Chief of Police and Director of  
Public Safety  
126 North Eagleville Road Unit 3070  
Storrs, CT 06269-3070

RE: **EM-UCONN-078-020513** - University of Connecticut (UCONN) notice of intent to modify the existing WHUS telecommunications facility located at 83 North Eagleville Road, UCONN Campus, Storrs, Connecticut. (Docket No. 179)

Dear Mr. Hudd:

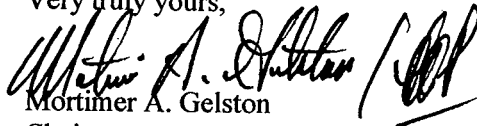
At a public meeting held on June 3, 2002, the Connecticut Siting Council (Council) acknowledged your notice to modify this existing telecommunications facility, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies.

The proposed modifications are to be implemented as specified here and in your notices dated May 6, 2002. 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 frequencies 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 also been carefully modeled to ensure that radio frequency emissions are conservatively below State and federal standards applicable to the frequencies now used on this tower.

This decision is under the exclusive jurisdiction of the Council. 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 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/DM/laf

c: Honorable Elizabeth Patterson, Mayor, Town of Mansfield  
Gregory Padick, Town Planner, Town of Mansfield  
Martin H. Berliner, Town Manager, Town of Mansfield  
Paul M. Shapiro, Assistant Attorney General, UCONN  
John Murphy, General Manager, WHUS Radio  
Thomas F. Flynn III, Nextel Communications  
Michele G. Briggs, SNET Mobility LLC  
Sandy M. Carter, Verizon Wireless

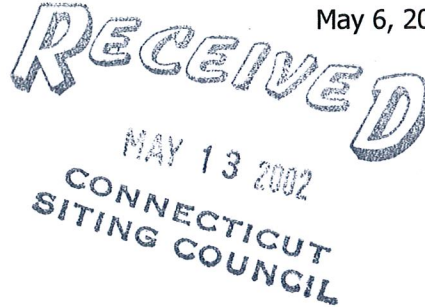


University of Connecticut  
*Division of Public Safety*

Robert S. Hudd  
*Chief of Police*  
*Director of Public Safety*

S. Derek Phelps  
Executive Director  
Connecticut Siting Council  
Ten Franklin Square  
New Britain, Connecticut 06051

May 6, 2002



Dear Mr. Phelps,

The University of Connecticut Division of Public Safety recently installed a 960 MHz microwave link as part of a new 800MHz radio system for the police department. The antennas for both of these systems are located on the University Tower off 83 North Eagleville Road in Storrs. Both antenna systems received the approval of the Siting Council in 2001.

We have experienced continuous radio interference whenever wind gusts exceed 40 mph and have had Motorola performing numerous tests to attempt to discover the problem. This past Friday, May 3<sup>rd</sup> when wind gusts were in the 50 to 60 mph range was one of the worst periods of interference to date. Motorola engineers believe that the solution to this problem is to raise the height of the microwave antenna from 50 feet to 100 feet and above tree top level.

We have consulted with the University Tower Manager and the Connecticut State Police regarding this change; the state police because this height would place our microwave antenna directly below theirs. Both have given their approval.

Pursuant to Regulations of Connecticut State Agencies Section 16-50j-73 I would like to advise the Siting Council of the express need to make this change. No change to radio frequency emissions would occur.

Thank you for your cooperation.

Very truly yours,

  
Robert S. Hudd  
Chief of Police and Director of  
Public Safety

RSH/dah  
attachment

*An Equal Opportunity Employer*

126 North Eagleville Road Unit 3070  
Storrs, Connecticut 06269-3070

Telephone: (860) 486-4806  
Facsimile: (860) 486-2430

*An internationally accredited law enforcement agency.*



05/06/2002 11:33 860 974 2757 DAVIS ELECTRONICS PAGE 02

**University of Connecticut**

**George L. Davis**  
Tower Manager

1814 Route 171  
Woodstock Valley, Connecticut 06282  
Phone: 860 974-1856  
Fax: 860 974-2757  
Email: davisgl@earthlink.net

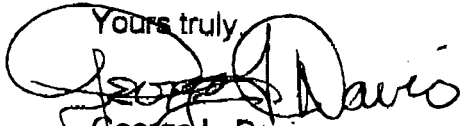
May 6, 2002

S. Derek Phelps  
Executive Director  
Connecticut Siting council  
Ten Franklin Square  
New Britain, CT 06051

Dear Mr. Phelps:

The University of Connecticut, Department of Public Safety, Police Department has requested to relocate their 960 Mhz. antenna, presently at 60 feet to 100 feet on the UConn tower to resolve path loss issues. I have reviewed their request and find it acceptable.

Yours truly,

  
George L. Davis  
Site Manager  
University of Connecticut



University of Connecticut  
*Public Safety Division*

RECEIVED

JUN 19 2002

CONNECTICUT  
SITING COUNCIL

Police Department  
Professional Standards Unit

Headquarters

June 13, 2002

S. Derek Phelps  
Executive Director  
Connecticut Siting Council  
Ten Franklin Square  
New Britain, Connecticut 06051

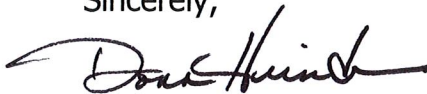
RE: EM-UCONN-078-020513

Dear Mr. Phelps,

On June 3, 2002 the Connecticut Siting Council acknowledged the need for our police department to modify the location of a 960 MHz microwave antenna at the Storrs main campus.

On the behalf of the Chief of Police and Director of Public Safety, Robert S. Hudd, I am requesting that as a State agency we be exempt of any fee associated with a radio tower change. Thank you for your help.

Sincerely,

  
Major Donn Herindeen

Cc Chief Hudd  
Major Blicher

Scouncil960

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