

STATE OF CONNECTICUT  
CONNECTICUT SITING COUNCIL

IN RE: :  
: :  
APPLICATION OF CELLCO PARTNERSHIP : DOCKET NO. 361  
D/B/A VERIZON WIRELESS FOR A :  
CERTIFICATE OF ENVIRONMENTAL :  
COMPATIBILITY AND PUBLIC NEED FOR :  
THE CONSTRUCTION, MAINTENANCE :  
AND OPERATION OF A WIRELESS :  
TELECOMMUNICATIONS FACILITY OFF :  
NORFOLK ROAD, WINCHESTER, :  
CONNECTICUT : JUNE 20, 2008

SUPPLEMENTAL INFORMATION

On Friday, May 30, 2008, Cellco Partnership d/b/a Verizon Wireless (“Cellco”) acquired the CT-1 RSA cellular license for Litchfield County, Connecticut from Alltel Communications. The acquisition of this license will enable Cellco to expand its cellular footprint and improve its network service into Litchfield County including the Town of Winchester.

In addition to cellular and PCS service, Cellco also has recently acquired the FCC license to provide service in the 700 MHz frequency range. Cellco’s 700 MHz frequencies will use LTE Technology for 4G (4<sup>th</sup> Generation) wireless service. The information provided below and in the attached exhibits is intended to supplement the information previously filed in the Docket No. 361 Application.

### Proposed Antenna Installation

Cellco intends to install six PCS and six cellular antennas at the 150-foot level on the proposed Winchester Facility tower. Cellular antenna specifications are included behind Tab 1 of this filing. At cellular frequencies, Cellco will provide reliable service to a 3.4 mile portion of Route 44, a 3.5 mile portion of Route 183 and an overall area of approximately 8.9 square miles overall. Plots showing Cellco's existing and proposed cellular coverage in Winchester are attached behind Tab 2. Cellco does not intend to install 700 MHz frequency antennas on the Winchester tower at this time.

### Cellular License

A copy of the recently acquired the FCC CT-1 RSA Cellular License is attached behind Tab 3.

### Visibility

The installation of cellular antennas in addition to the PCS antennas currently proposed will not change, in any way the findings in the Visual Resource Evaluation Report included in the Application.

### Non-Ionizing Radio Frequency Radiation

To supplement the information included on page 15 and behind Tab 1 of the Application, Cellco has performed new maximum power density calculations for the proposed Winchester Facility including both cellular and PCS antennas. This calculation is a conservative worst-case approximation for RF power density levels at the closest accessible point, the base of the tower,

with all antennas transmitting simultaneously on all channels at full power. The calculations indicate that the maximum power density level for Cellco antennas would be 20.08% of the FCC standard.

Respectfully submitted,

CELLCO PARTNERSHIP D/B/A VERIZON  
WIRELESS

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