

STATE OF CONNECTICUT  
CONNECTICUT SITING COUNCIL

APPLICATION OF CELLCO PARTNERSHIP  
D/B/A VERIZON WIRELESS FOR A  
CERTIFICATE OF ENVIRONMENTAL  
COMPATIBILITY AND PUBLIC NEED TO  
RELOCATE AN EXISTING WIRELESS  
TELECOMMUNICATIONS FACILITY AT  
139 NORTH MAIN STREET, WEST  
HARTFORD, CONNECTICUT

Docket No. 434

April 18, 2013

AT&T's RESPONSES TO SITING COUNCIL INTERROGATORIES – SET II

- Q1. In New Cingular Wireless, PCS LLC's (AT&T) response to question 11 of the first set of interrogatories, AT&T notes that its minimum antennas centerline height is 60 feet. However, as indicated in the response to question number 7, AT&T's proposed antenna centerline height is 44.5 feet. Reconcile this discrepancy.
- A1. *AT&T's minimum height at the proposed clock tower location is 60' AGL to achieve coverage comparable to its existing facility on Gallaudet Hall. The available height on the proposed clock tower is 44.5' AGL. In order to maintain reliable service in this area, AT&T will relocate its facility on the proposed clock tower at the available height of 44.5' AGL.*
- Q2. In AT&T's response to question 10, AT&T notes that the secondary road coverage is 4 miles. Provide a breakdown of the second road coverage distances by street.
- A2. *Please see the tables below in response 3 which include updated statistics for the proposed clock tower facility for AT&T and secondary road coverage for AT&T at the proposed clock tower facility. The tables below replace the table included in AT&T's response to question 10 of the Siting Council's first set of interrogatories. More recent data was used to provide the updated information included in the tables below and reflects more current statistics than provided in the response to question 10.*
- Q3. Provide the numerical data for column three of the following matrix.

A3.

		Existing Gallaudet Hall facility	Proposed Clock Tower Facility
Population Coverage (persons)	At in-building signal strength or higher	3103	720
Population Coverage (persons)	At in-vehicle signal strength or higher	6654	2041
Area Covered (square miles)	At in-building signal strength or higher	0.43	0.1
Area Covered (square miles)	At in vehicle signal strength or higher	0.91	0.28
Roadway Coverage (miles)	Main Roads	1.42	0.3
Roadway Coverage (miles)	Secondary Roads	5.2	1.9
Roadway Coverage (miles)	Total Roads (i.e. main + secondary)	6.62	2.2

Secondary Road	Existing Gallaudet Hall facility (miles)	Proposed Clock Tower Facility (miles)
Fulton Pl	0.317	0
Brookside Blvd	0.37	0
Wyndwood Rd	0.537	0.235
Hiltop Dr	0.373	0.244
Cobbs Rd	0.218	0.132
Cliffmore Rd	0.735	0.687
Porter Dr	0.547	0.099
Craigmore Rd	0.418	0
Linbrook Rd	0.367	0
Linnard Rd	0.271	0
Fox Meadow Ln	0.301	0

Secondary Road	Existing Gallaudet Hall facility (miles)	Proposed Clock Tower Facility (miles)
Linwold Dr	0.219	0
E Maxwell Dr	0.1	0.192
Flagstad Rd	0.087	0.087
Timrod Ln	0.071	0.071
Timrod Rd	0.2164	0.1762
Total	5.1834	1.9232


CERTIFICATE OF SERVICE

I hereby certify that on this day, an original and fifteen copies of the foregoing were sent electronically and by overnight mail to the Connecticut Siting Council and:

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Lucia Chiochio

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