

Key

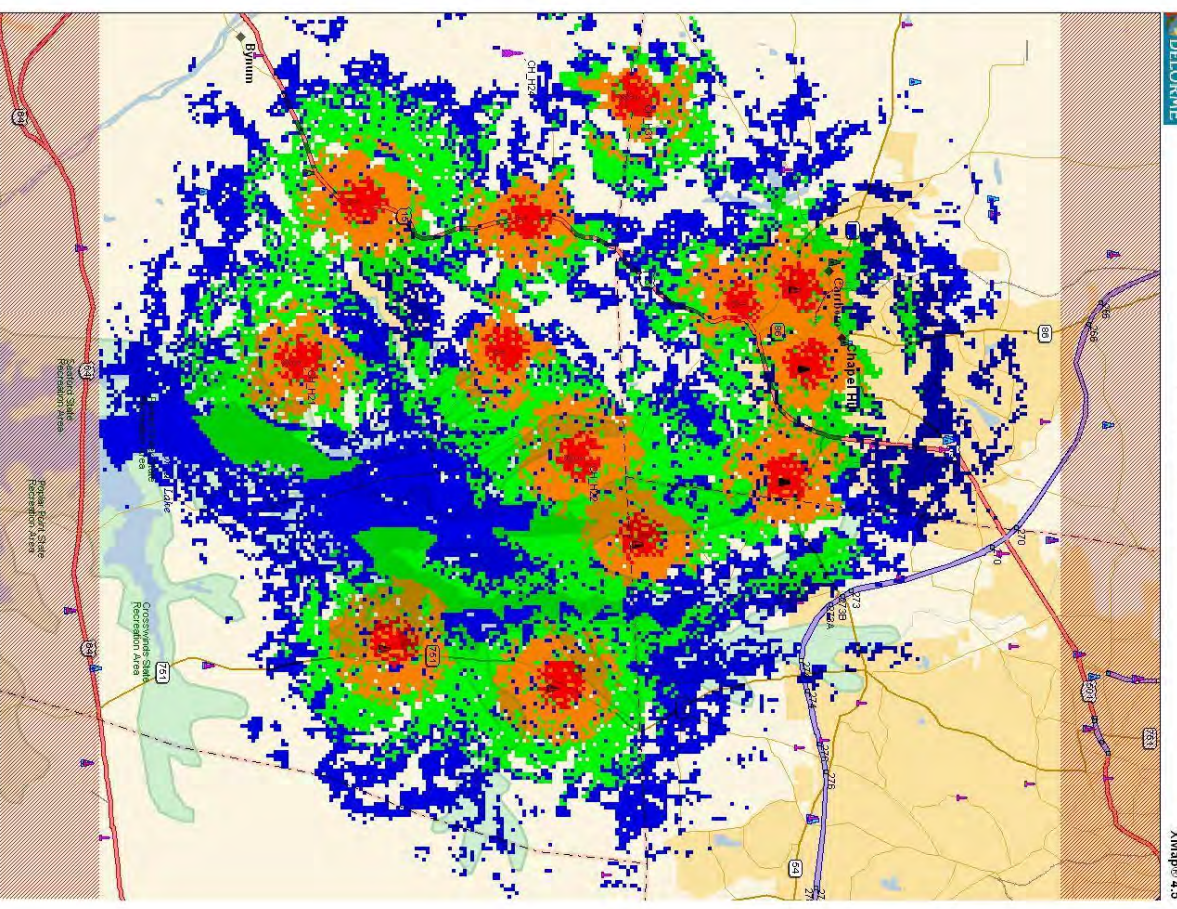
Structures/Towers

- Existing structure recorded on FCC database
- Existing structure from tower company websites
- Proposed Vertically tower

RF Propagation

Signal strength levels: Chatham County criteria

- RF signal stronger than -72 dBm (in building - business)
- RF signal -72 dBm to -80 dBm (in building residential)
- RF signal -80 dBm to -85 dBm (in car/portable)
- RF signal -91 dBm to -95 dBm (pedestrian)



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MN (8.5° W)

0 1 2 3
 mi

Data Zoom 10.8

Vertically Tower	Lat	Lon	Existing Structure Tower	Lat	Lon	Ht (m)	Ht (ft)
Ch_H22	35.5104	-79.0177	CC18	35.5320	-79.0357	25	81
			CC18 NSA	35.5408	-79.0412	54.9	180
			UNC2	35.5418	-79.0251	73.8	242
			UNC1	35.5399	-79.0050	91.4	300
			AM13	35.5157	-78.9950	97.5	320
			AM12	35.5047	-78.9720	67.1	220
			SSA5	35.4627	-78.9600	99.4	326
			AM17	35.5019	-79.0520	60.6	199
			AM17	35.5019	-79.0545	59.2	194
			AM16	35.4601	-79.0507	60.6	199
			CH_H1	35.4708	-79.0755	60.6	199
			CH_H1	35.5150	-79.0723	60.6	199