

Key

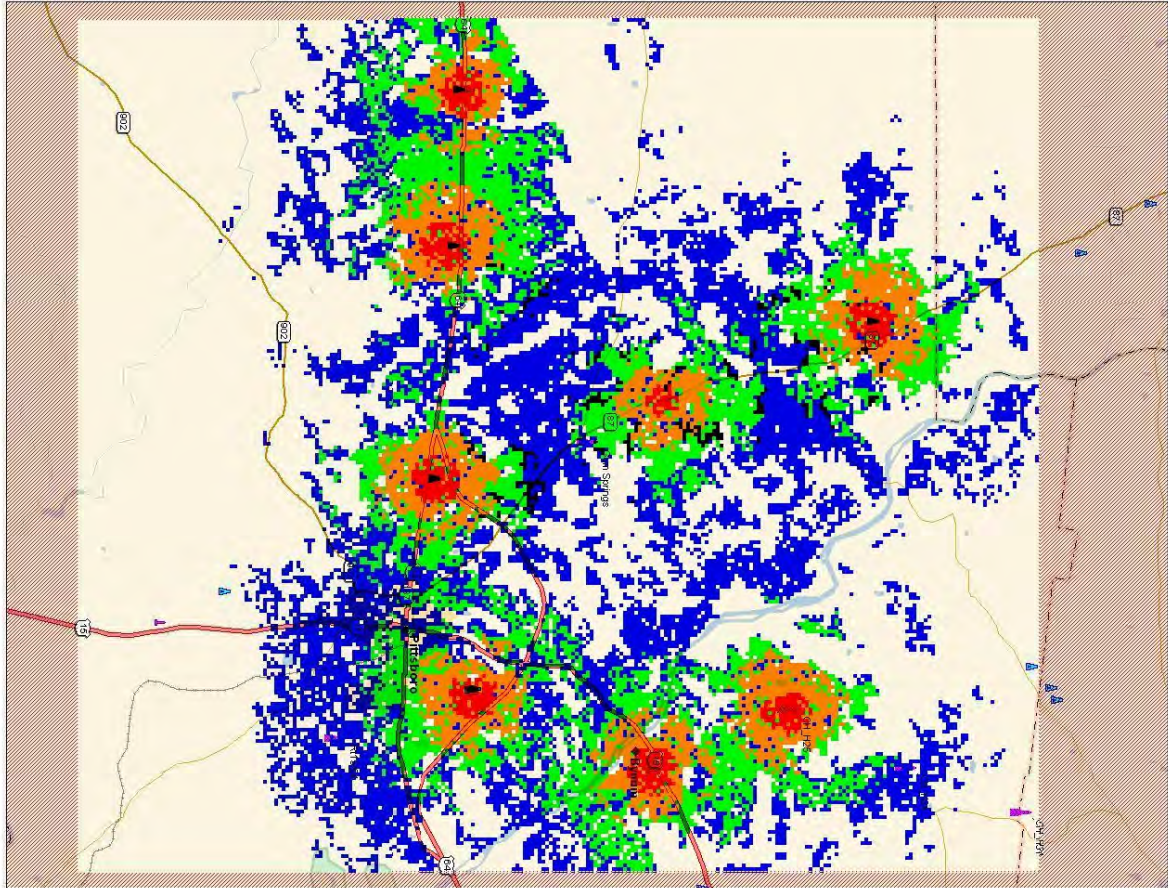
Structures/Towers

- 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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Data zoom 10.8

Vertically Tower	Lat	Lon	Existing Structure Tower	Lat	Lon	Ht (m)	Ht (ft)
Gum Springs	35.48.50	-79.14.36	SBA.2	35.44.02	-79.19.56	96	315
			USC.1	35.43.46	-79.17.17	54.9	180
			SBA.1	35.43.39	-79.13.14	91.4	300
			COI.6	35.44.10	-79.09.31	94.5	310
			AMT.4	35.46.41	-79.08.13	45	147
			SBA.3	35.49.46	-79.15.57	60.7	199
			CH_H25	35.48.34	-79.09.15	48	157