

Key

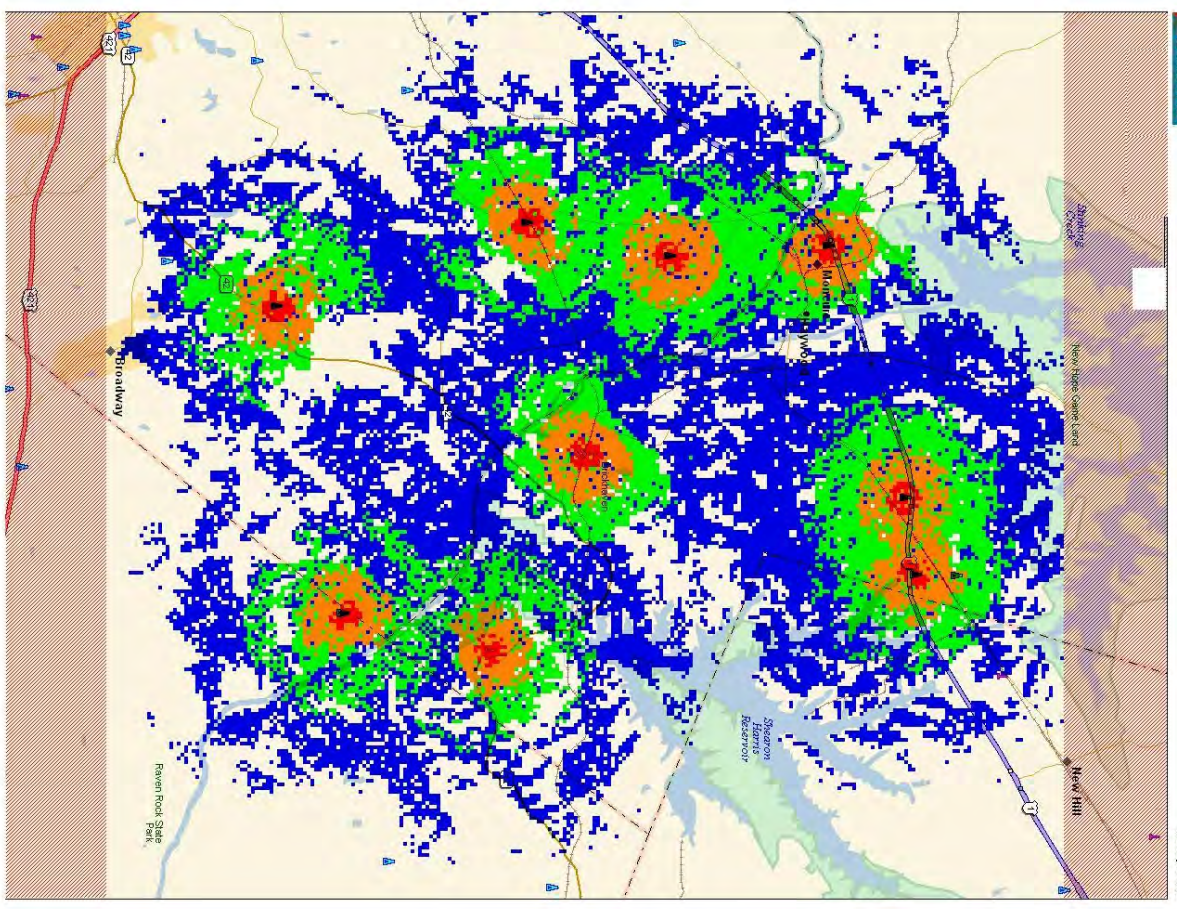
Structures/Towers

- 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 dB (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 -81 dBm to -85 dBm (pedestrian)



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0 1 2 3
 Data zoom 10:8
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Vertically Tower	Lat	Lon	Existing Structure/Tower	Lat	Lon	Ht (m)	Ht (ft)
Gum Springs	35.4546	-79.1352	SBK 2	35.4402	-79.1956	96	315
			USC 1	35.4346	-79.1717	54.9	180
			SBK 1	35.4339	-79.1314	91.4	300
			COI 6	35.4410	-79.0931	94.5	310
			AMT 4	35.4641	-79.0813	45	147
			SBK 3	35.4946	-79.1557	60.7	199
			CH_H25	35.4834	-79.0915	48	157