

Coverage Strategy Regional Coverage

CH95363A

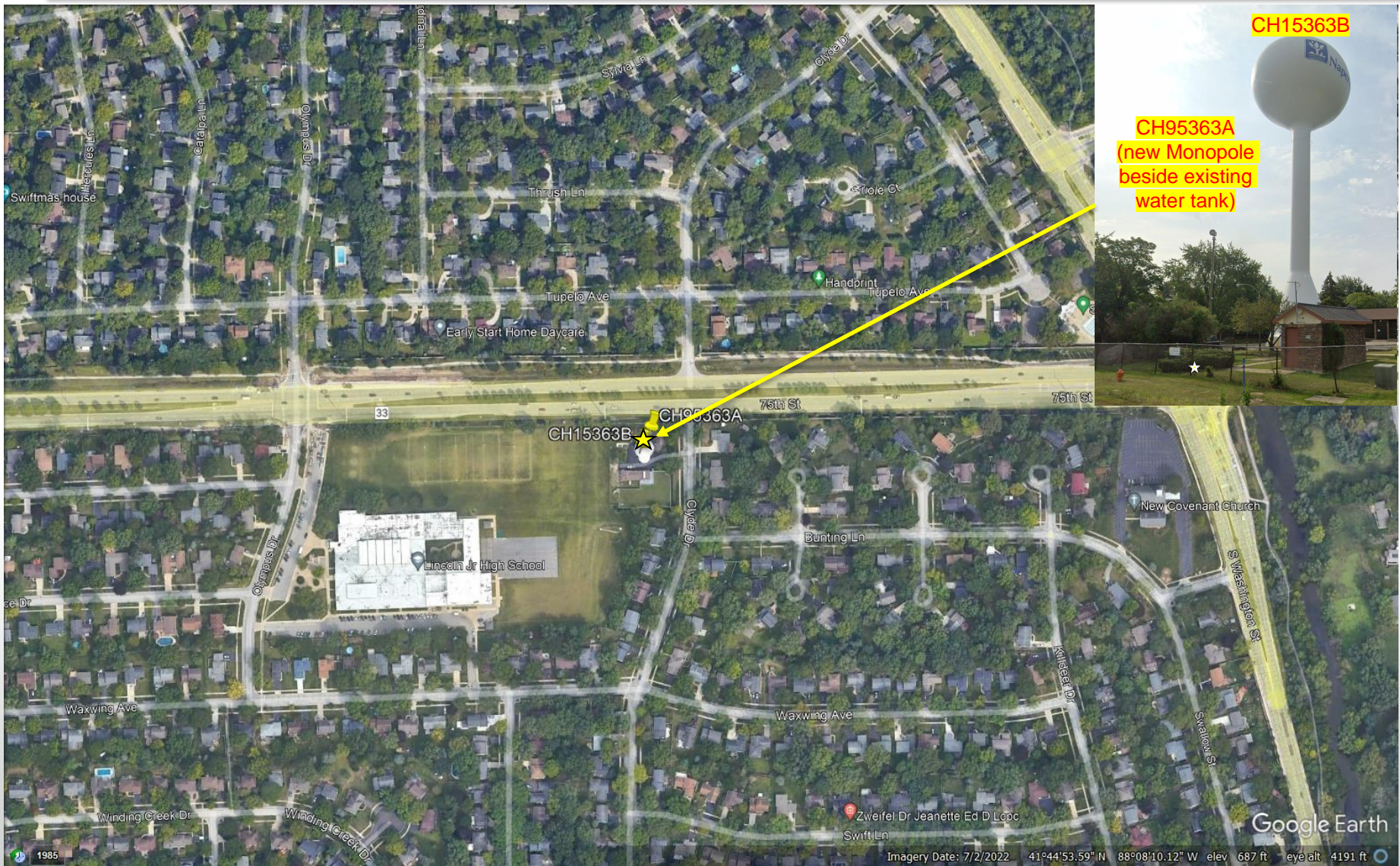
POR Completion Objective: **Replacement for CH15363B**

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Candidate Location



CH15363B

CH95363A
(new Monopole
beside existing
water tank)

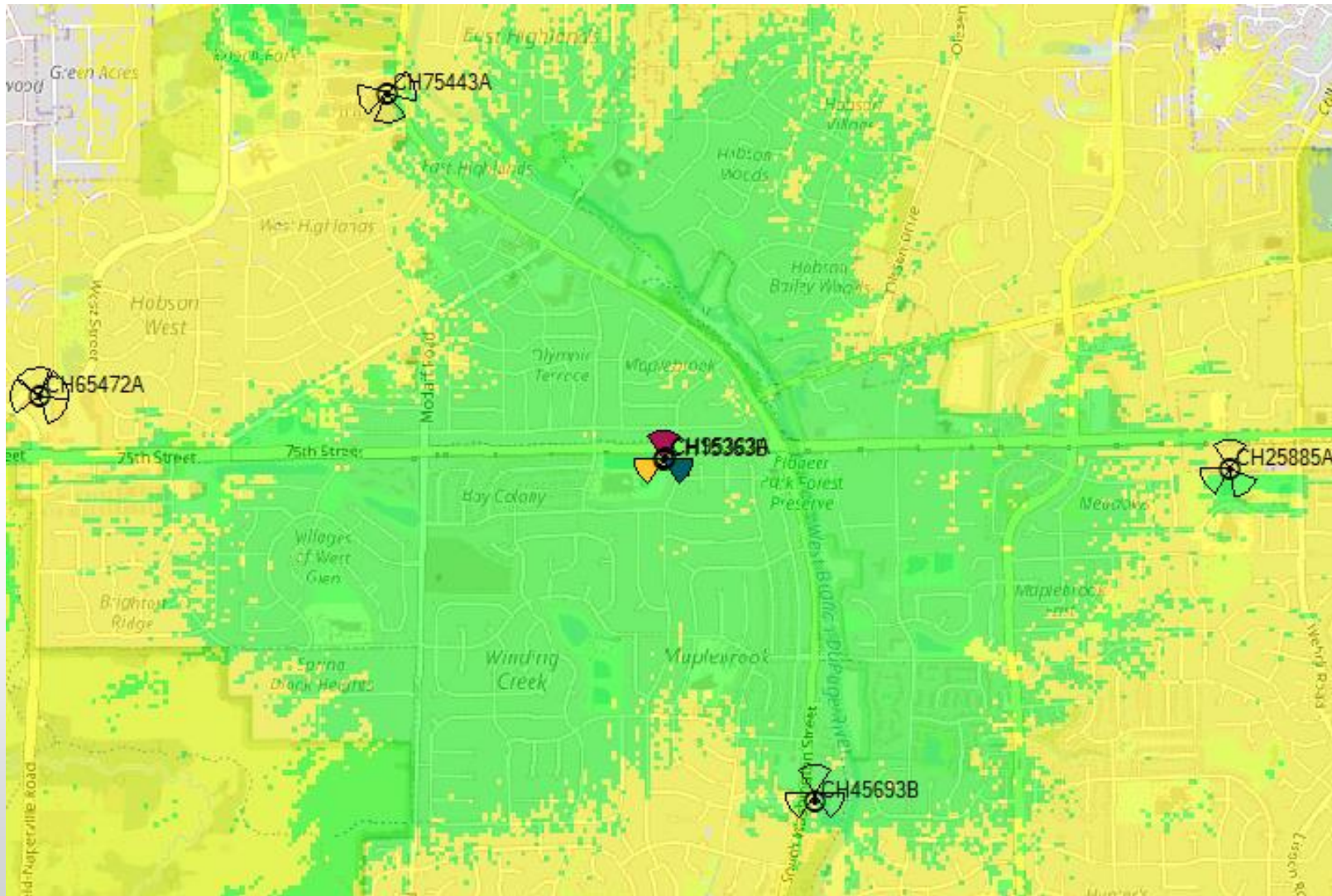
Google Earth

Imagery Date: 7/2/2022 41°44'53.59" N 88°08'10.12" W elev 687 ft eye alt 4191 ft

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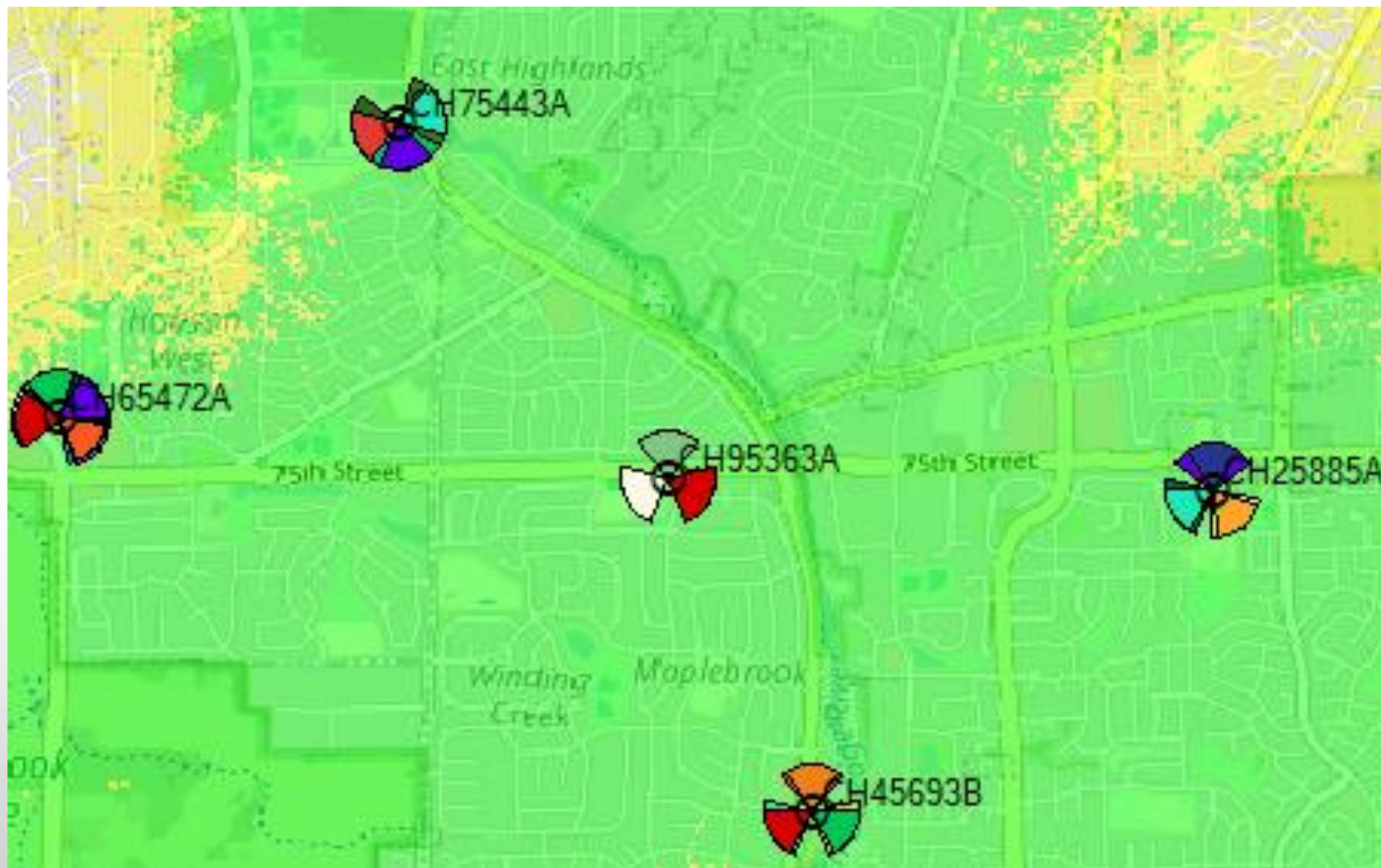
Existing Water Tank (CH15363B) Coverage @ 169' Height with All (3) Antenna Sectors

- Reliable In Building
- Marginal Outdoor

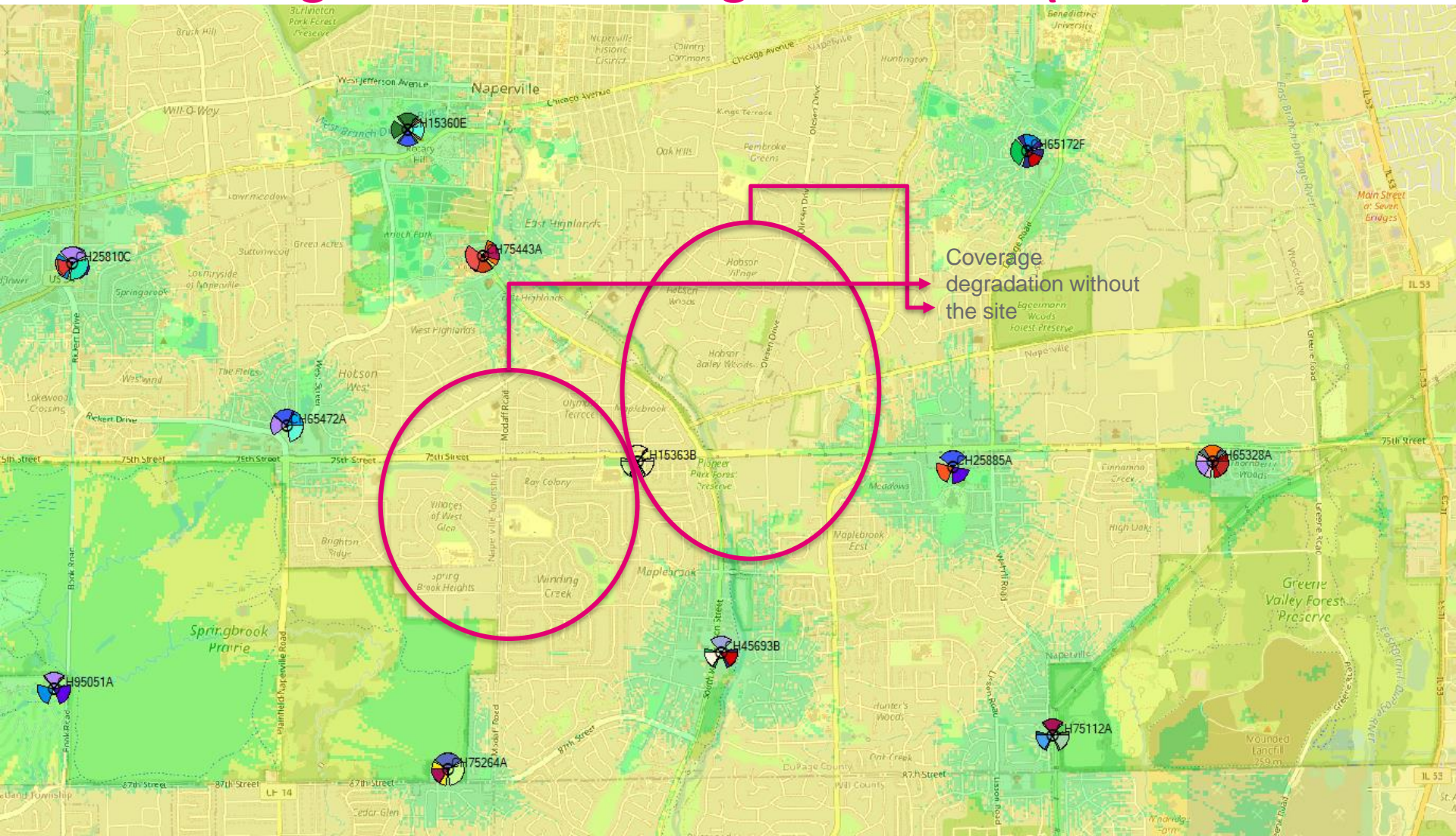


New Location(CH95363A) Coverage @ 180' Height with All (3) Antenn Sectors

Reliable In Building
Marginal Outdoor



Coverage without Existing Water Tank (CH15363B)



Alternate Church Steeple Location(CH95363C) Coverage @ 84' and 76' stack Height with All (3) Antenna Sectors – No Massive MIMO

Reliable In Building
Marginal Outdoor

