



Harris County Public Safety LTE



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What is it?

- Public Safety dedicated broadband LTE network
- Early builder of the FirstNet nationwide network
- Standards based LTE broadband
- Public Safety grade, commercial capacity



Why Build it?



Growth of Applications



Data, data, data



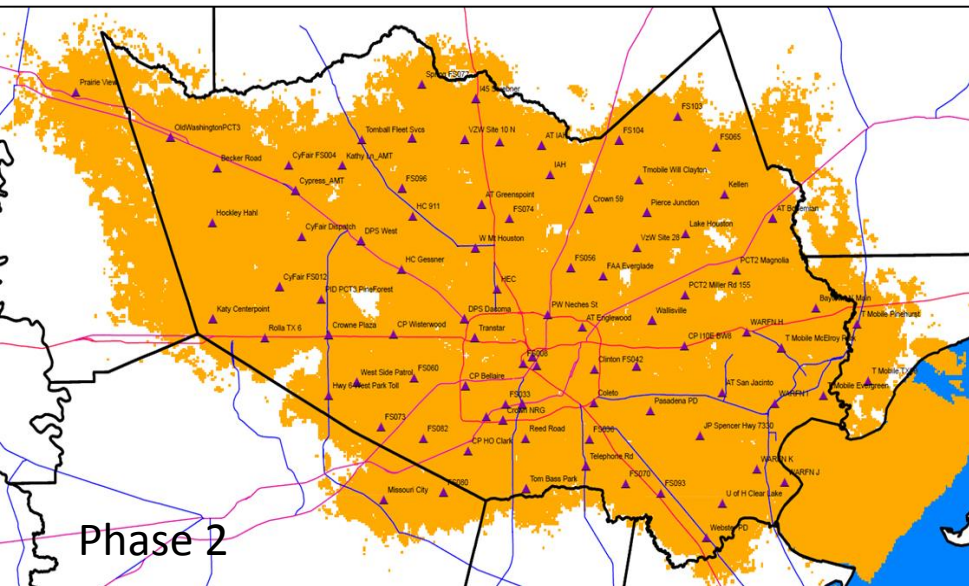
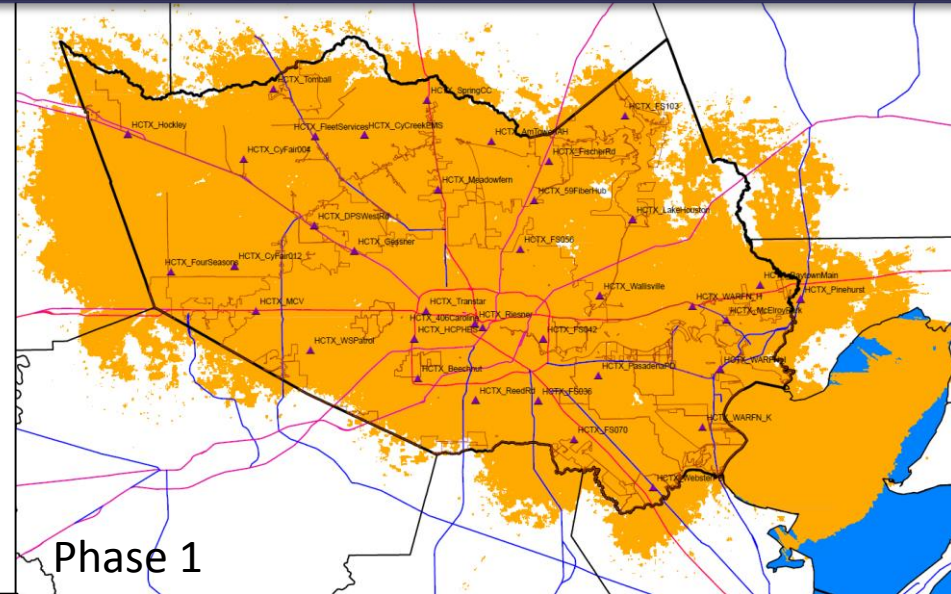
 **HARRIS COUNTY**

Overcoming Congestion

Proposed Coverage

Two Phase Buildout Phase 1

- 37 sites total
- Out Door Coverage
- ETA: Early Fall 2016



Phase 2

- 92 sites total
- In Door Coverage
- ETA: TBD, in planning



Use cases

- Day to day operations that require data
 - Patient transports
 - In house patient visits
 - Etc.
- Wearables
- Connectivity during large events:
 - Sports event
 - Concerts
 - Fourth of July, parades, etc.
- Disaster recovery

