

Statewide Radio Network PA-STARNet

P25 Radio System Update

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Logo: pennsylvania STATE POLICE STATEWIDE RADIO NETWORK DIVISION

Statewide P25 Radio Systems

■ P25

Importance of P25:

- First responders can communicate no matter what the boundary
- No longer a proprietary radio system
- Vendor competition

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OpenSky Wooden Pole Microcells



450 Wooden Pole Microcells
60-90 feet
Proprietary & Problematic

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**P25 Deployment
PILOT I**

December 2016 – June 2017





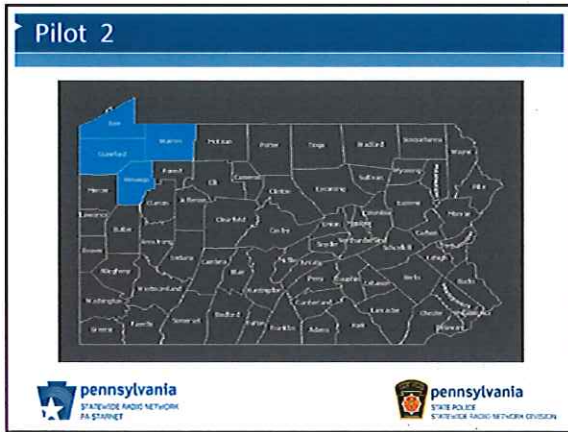
Pilot 1

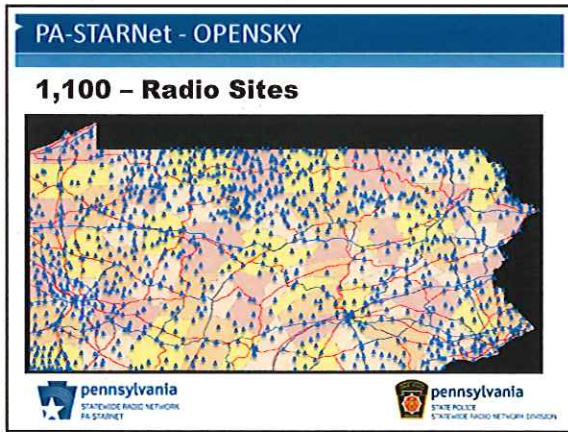


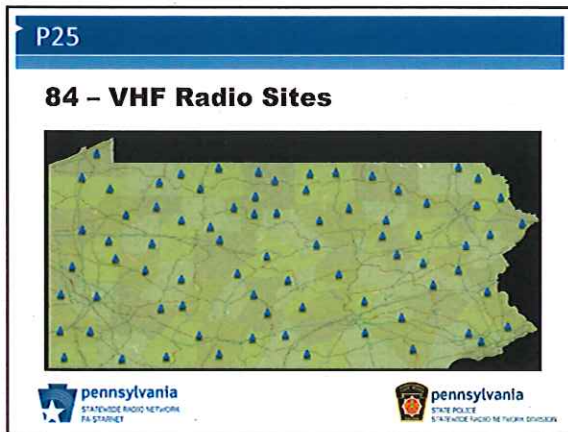
**P25 Deployment
PILOT 2**

July 2017 – December 2017



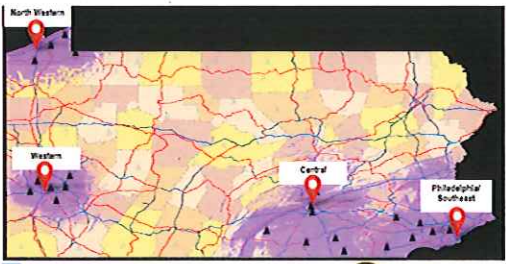






P25


30 - 800 MHz Radio Sites



North Western
Western
Central
Philadelphia Southeast


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40 Meter COW (Cell on Wheels)



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30 Meter COLT (Cell on Light Trailer)



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