

Summit County - Akron 800MHz Regional Radio System



Presented By: Michael Szabo - Radio System Administrator

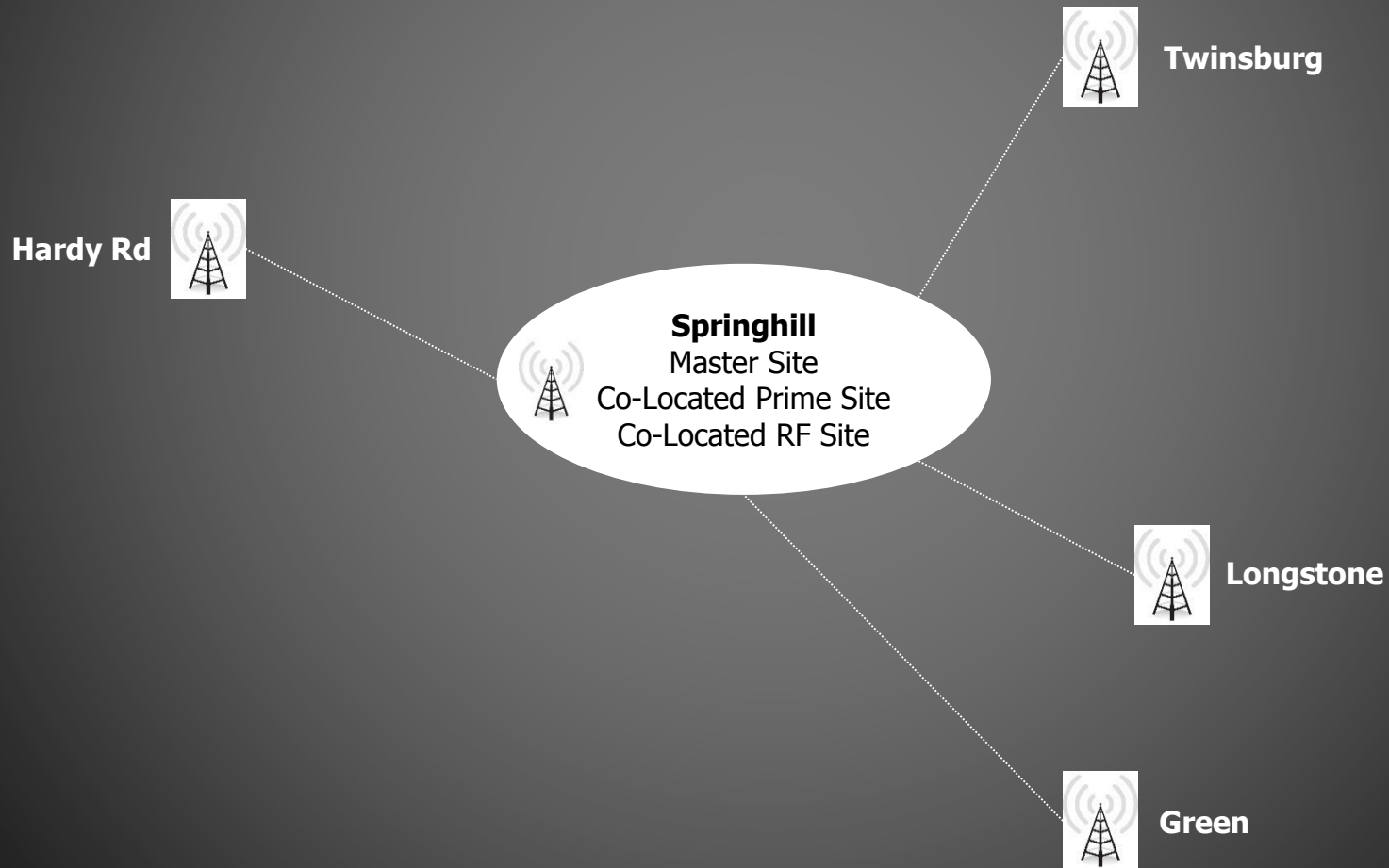
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Project History

- Q4/2010 - Begin System Lifecycle Review
- Q1/2011 - Release of SCA8RRS System Status Report
- Q2/2011 - Motorola Submits Budgetary Proposal
- Q3/2011 - Fairlawn P25 Site Goes Live
- Q4/2011 - Initial Meeting of Migration Taskforce
- Q1/2012 - Executive Briefing
- Q2/2012 - Motorola Extends Smartzone Lifecycle
- Q2/2012 - Motorola Updates Budgetary Proposal
- Q2/2012 - Mayoral Briefing
- Q4/2013 - Barberton & Clinton P25 Sites Go Live
- Q4/2014 - Issue 12 Fails
- Q3/2015 - P25 Master Site Goes Live
- Q3/2015 - New South Microwave Loop Goes Live
- Q3/2015 - Barberton, Clinton, and Fairlawn Sites Become ASR's
- Q4/2015 - City/County Sign Motorola Contract
- Q1/2016 - P25 Network Upgrade Project Begins

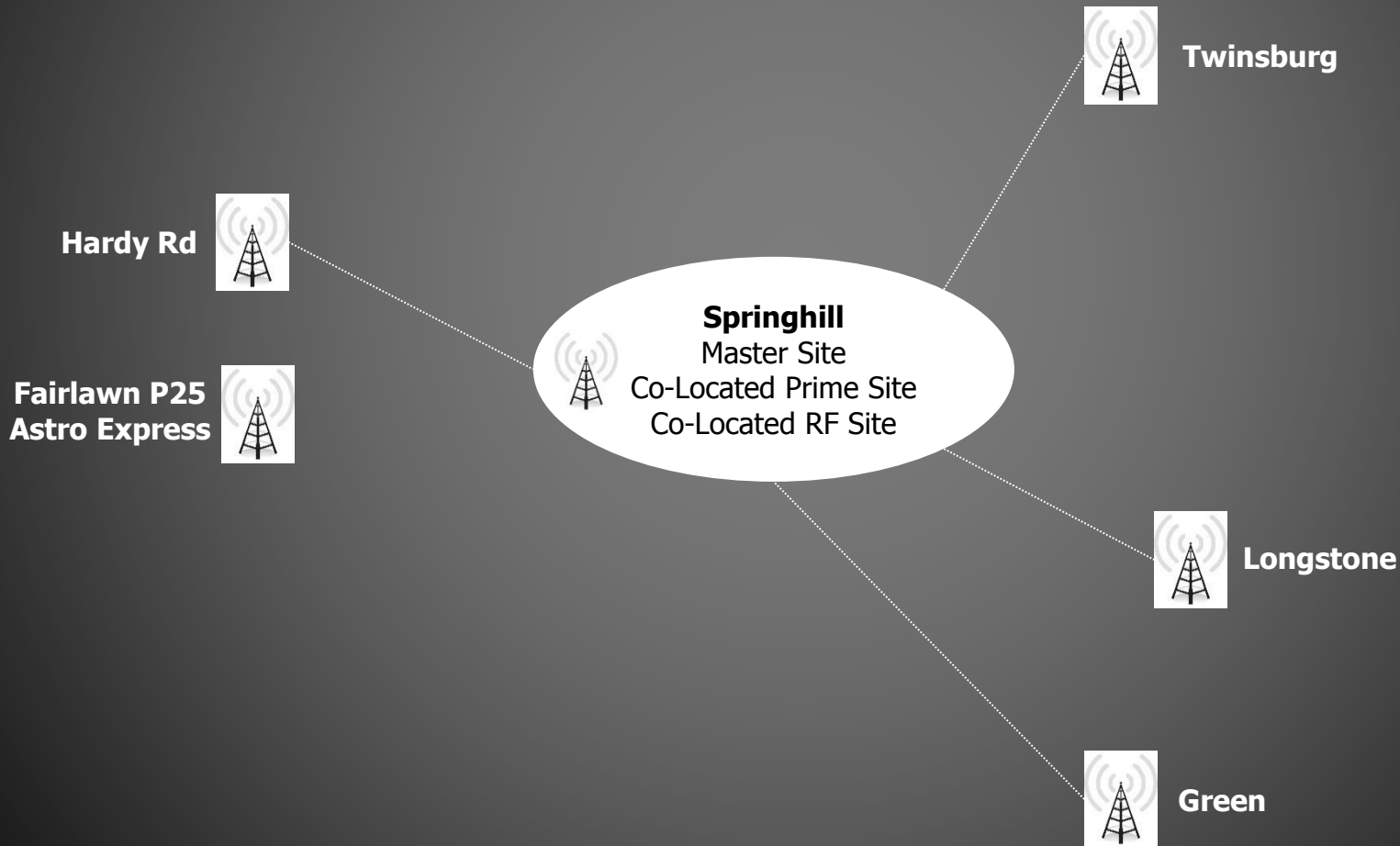
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2010 - 5 Site Simulcast Cell



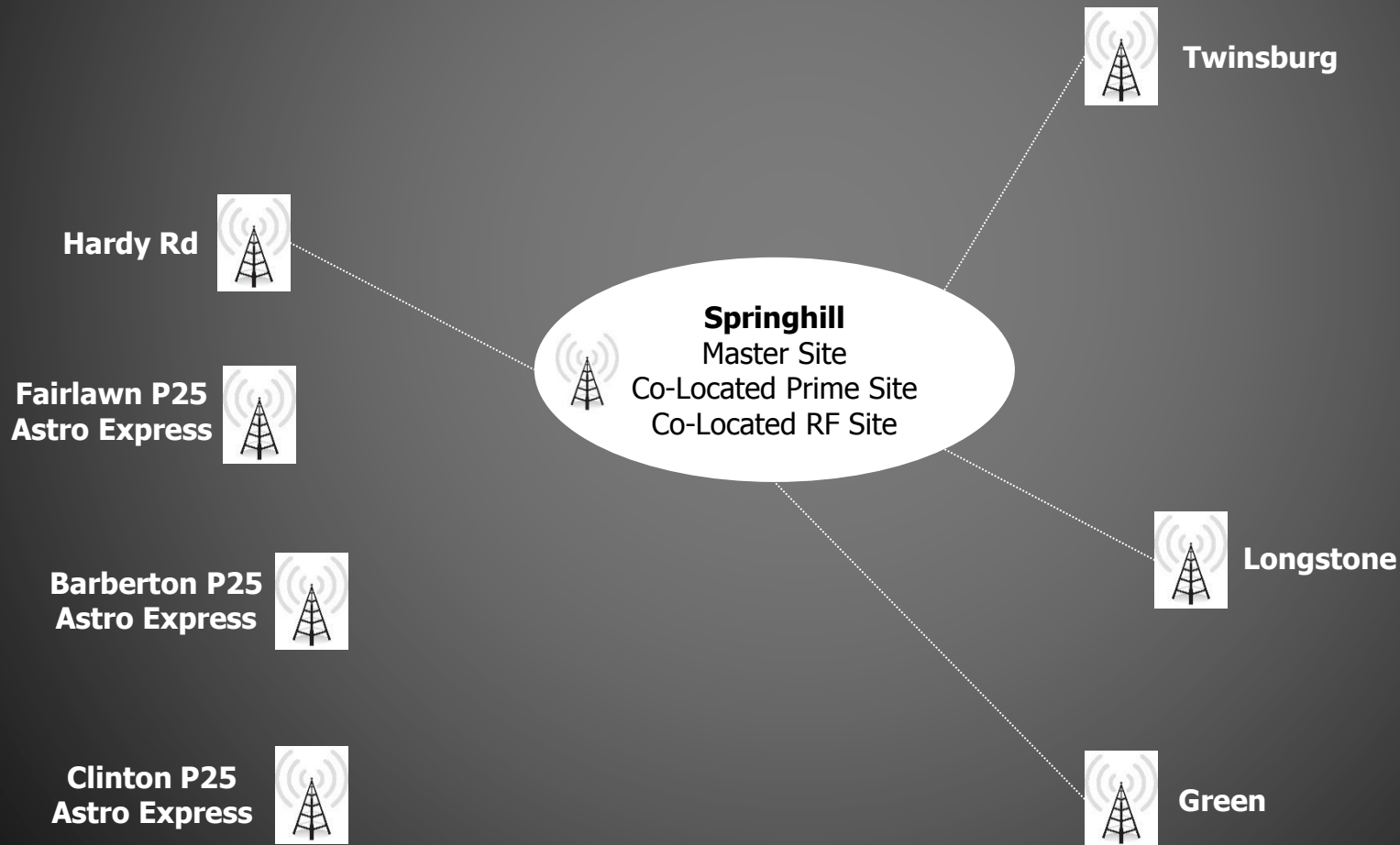
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2011 - 5 Site Simulcast Cell - 1 Astro Express Site
Paid For By Bath-Copley-Fairlawn-Norton AFG



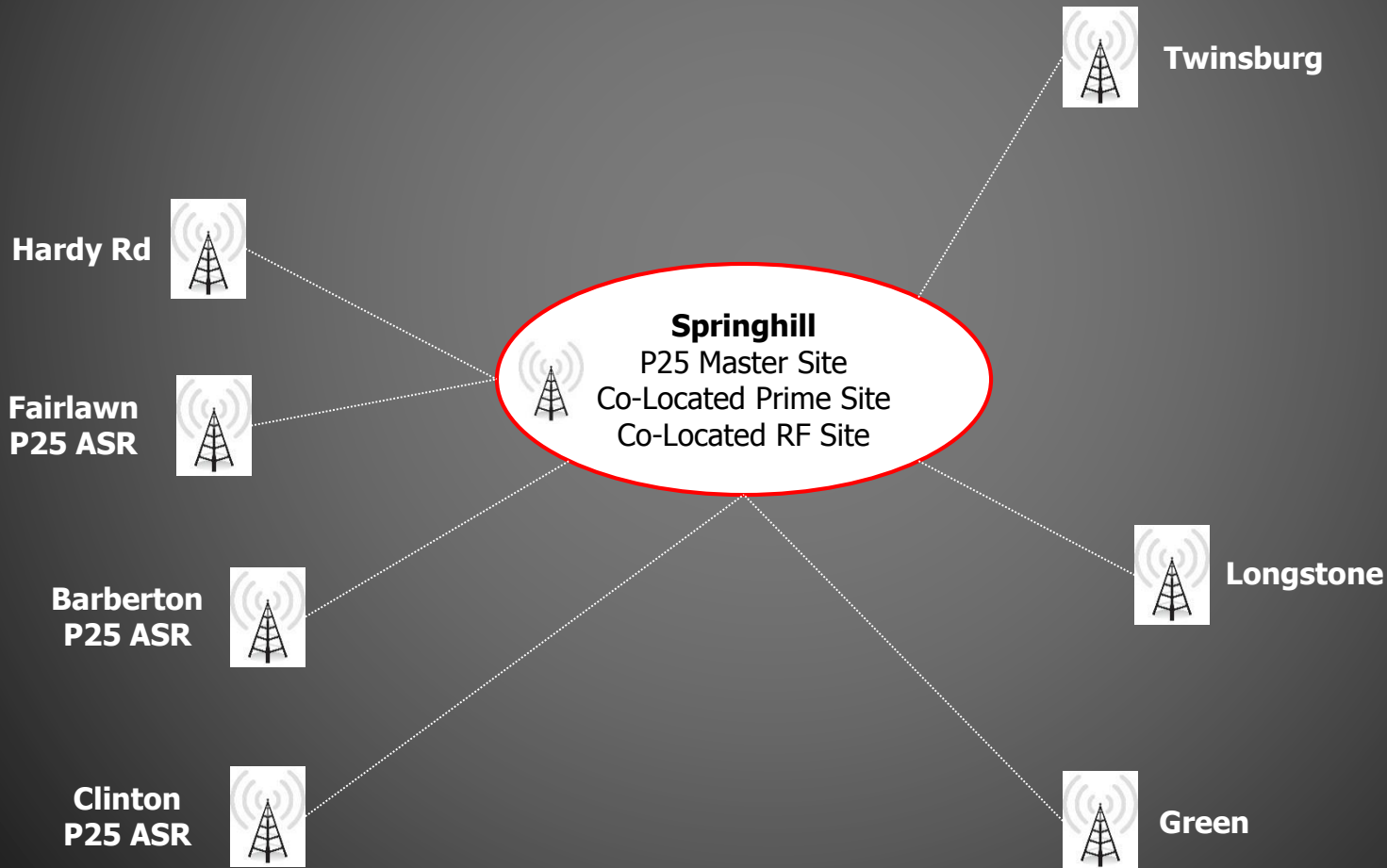
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**2013 - 5 Site Simulcast Cell - 3 Astro Express Sites
Paid For By Barberton-Clinton-New Franklin AFG**



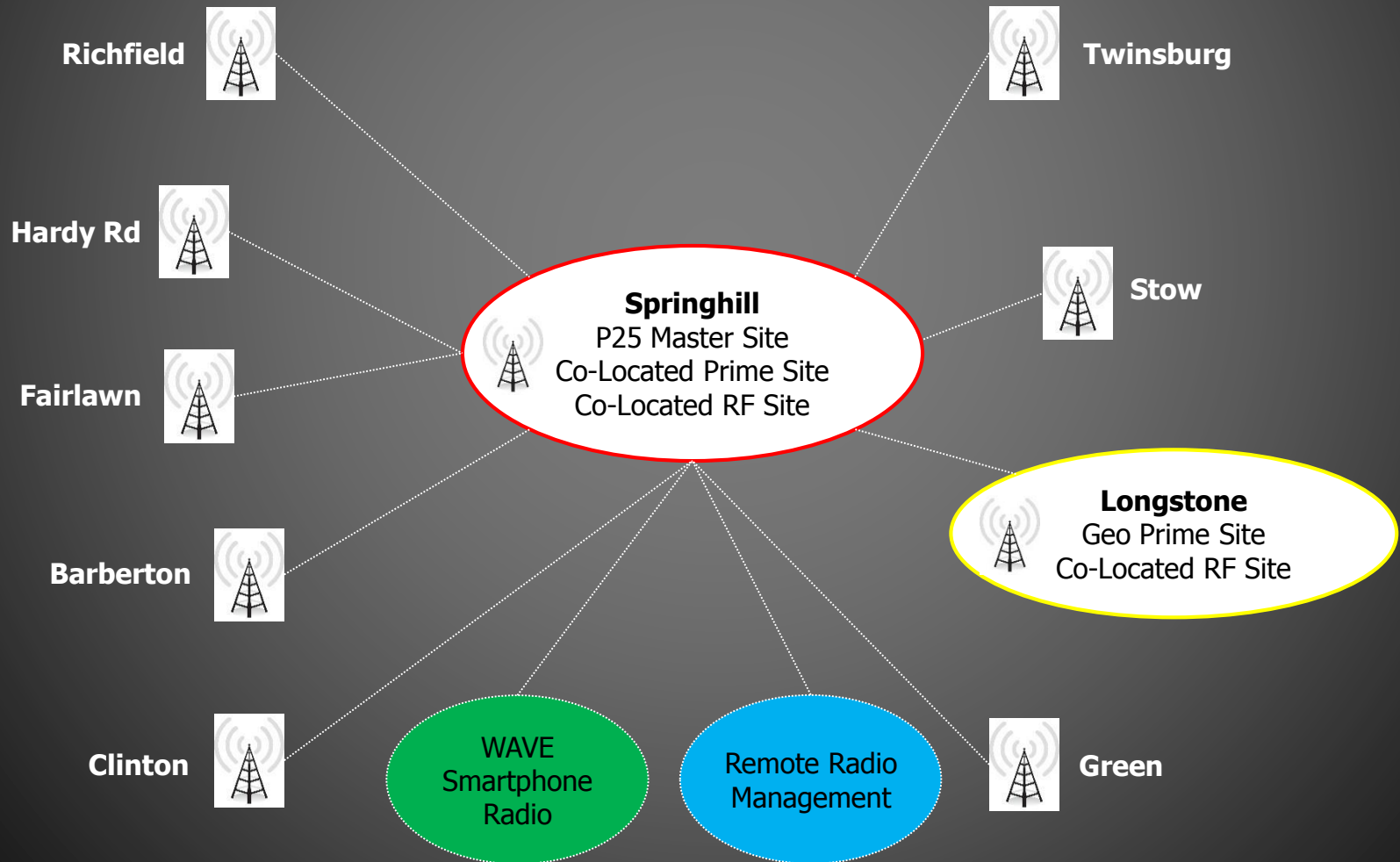
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**2015 - 5 Site Simulcast Cell - P25 Master Site - SMARTX - 3 ASR Sites
Paid For By Akron Fire – Summit AFG**



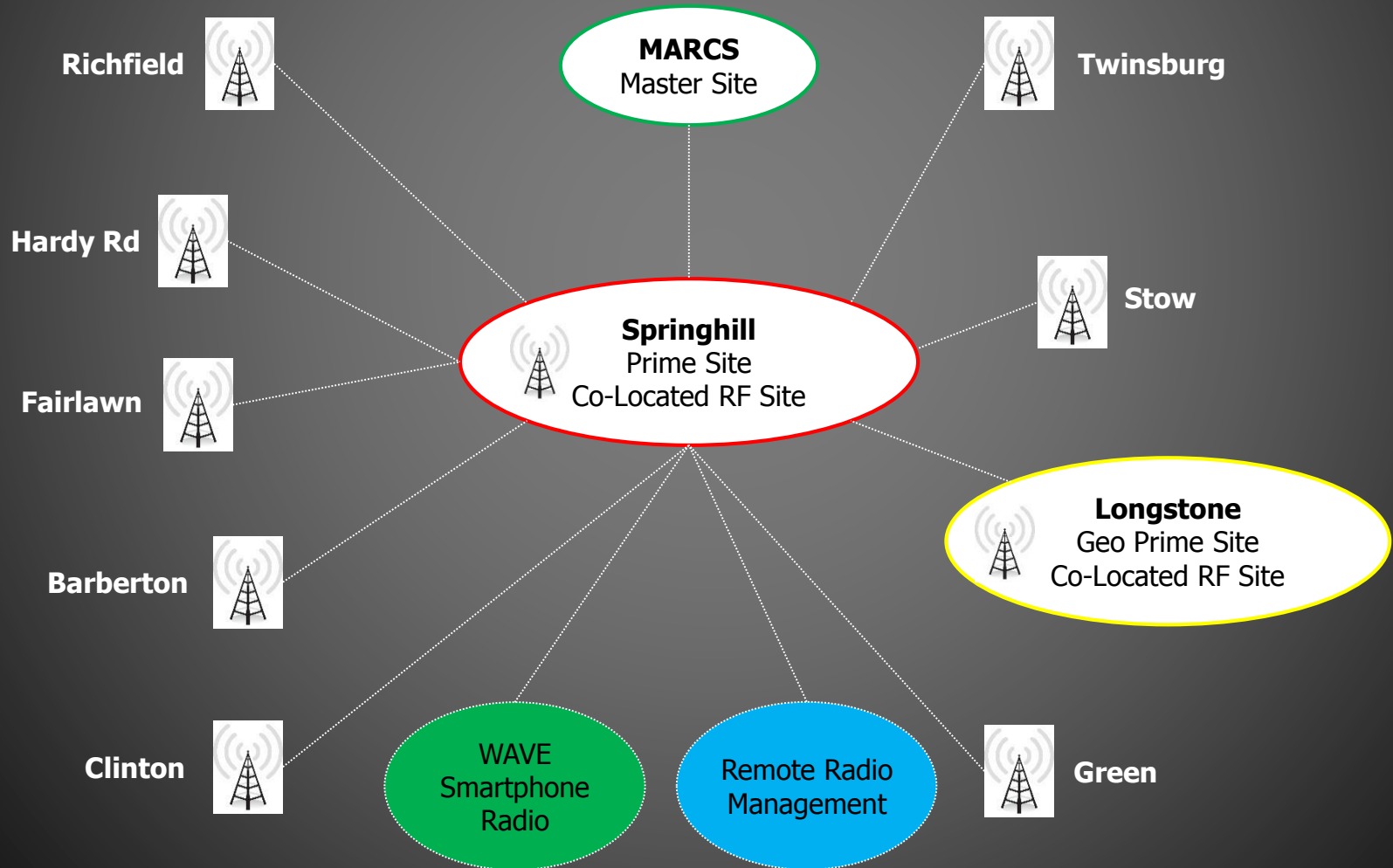
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2016/2017 - 10 Site Simulcast Cell - P25 Master Site - Geo Prime Site
Paid For By City of Akron & Summit County

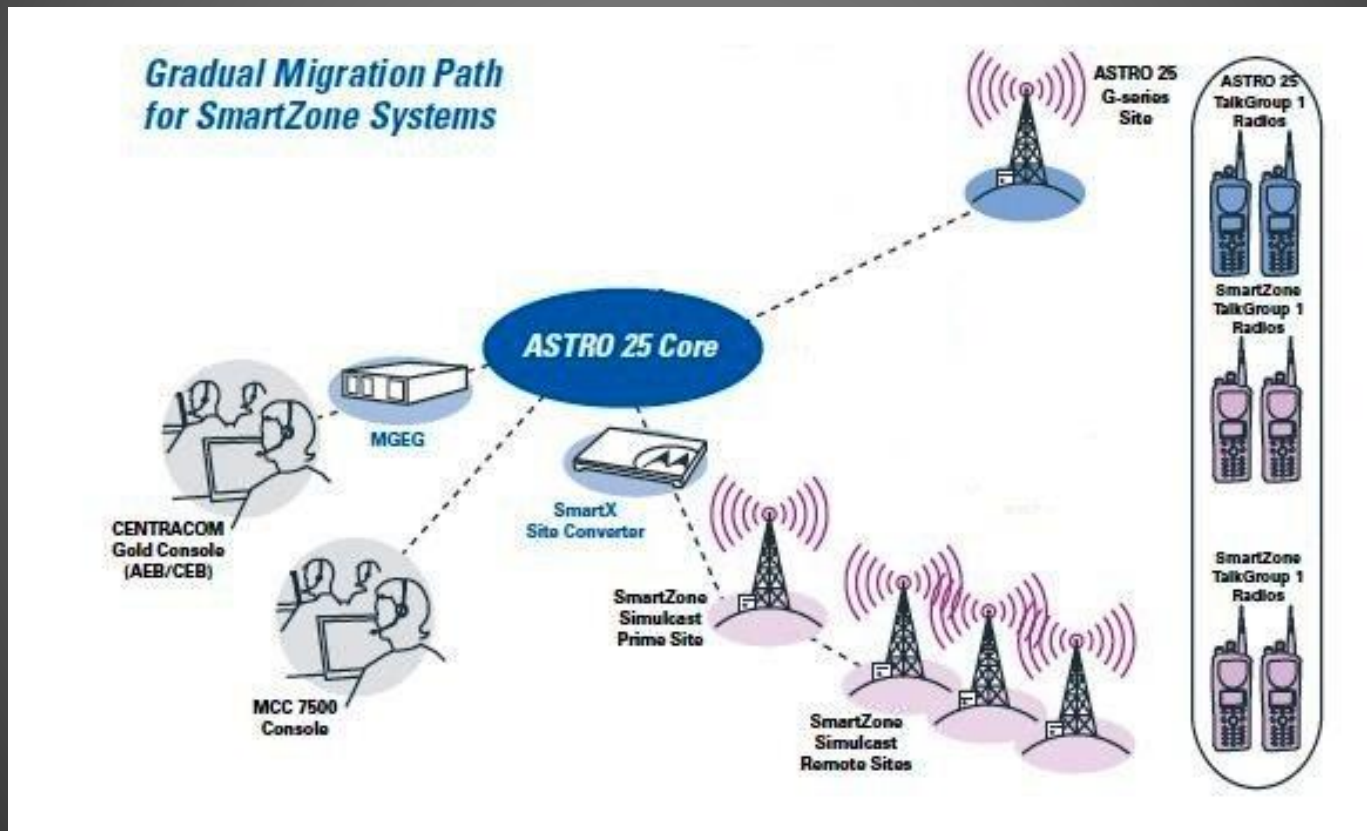


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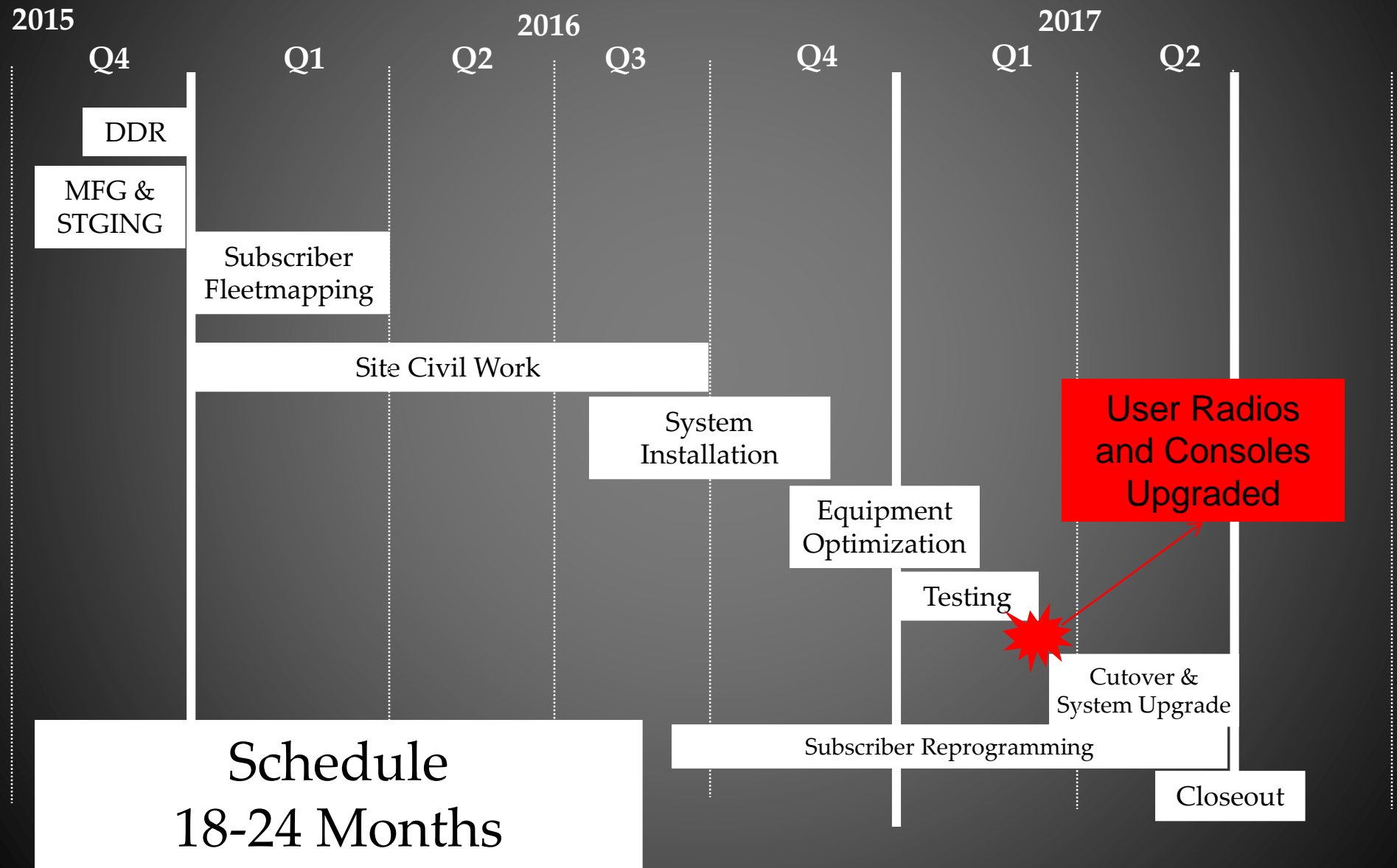
2017 - 10 Site Simulcast Cell - Geo Prime Site - Connection to MARCS



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PROJECT SCHEDULE



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Questions?