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# Northumberland County Public Safety Radio System Update

June 24, 2014

*Your Life Safety Mission Is Our Passion*

*Public Safety Communication Consultants*

**MCP911.com**



# Overview

- New Frequently Asked Questions
- Tower Readiness/Schedule Delays (90 days)
  - Schedule Review
- Programming Meeting (Next Week)
- Monthly Project Updates
- Questions
- Vendor Discussions

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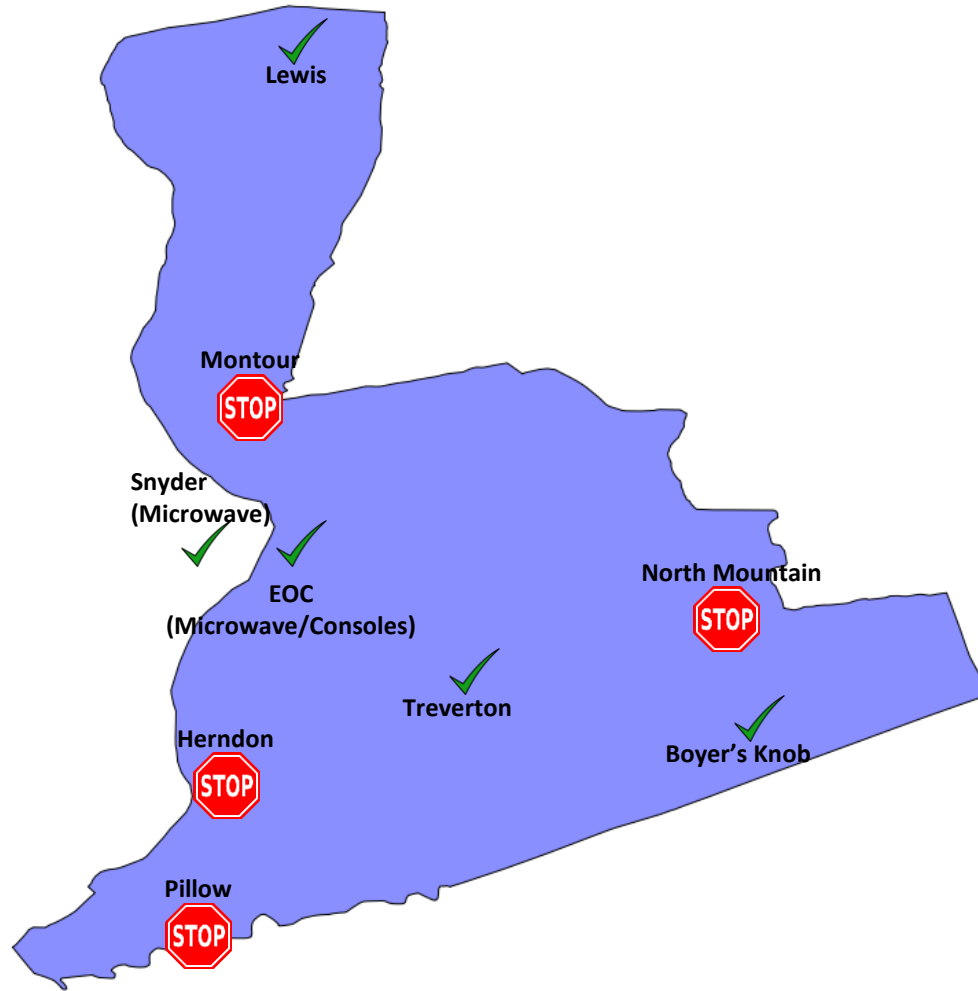


# Frequently Asked Questions

- 13. What will be programmed in the new radios?**
- 14. How will patches be set up for mutual aid?**
- 15. When will installations begin for vehicles?**
- 16. Will users be able to participate in testing?**
- 17. How can I receive updates on the status of the project and the schedule?**
- 18. Who is responsible for maintaining the mobile/portable/pager units?**
- 19. Will the County maintain spare mobile/portable/pager units?**



# Tower Site Status



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# Schedule/Future Meetings

Activity	Date
Contract Design Review with Motorola	9/2013 – 11/2013
System Staging/Shipping	1Q2014
User Training	4Q2014
System Installation & Testing	1Q2015
System Use – Countywide	1Q2015

Subscriber equipment (other than County-provided) should be purchased and installed by

**December 30, 2014**

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# Programming Meeting

- July 1<sup>st</sup>, Here at EOC, 1PM & 6:30PM (2 Hours)
- This process will require several meetings
- First Meeting:
  - Analog/Digital, Trunked/Conventional Overview
  - How Interoperability Will Work (by county)
  - Channels & Talkgroups Review
  - Radio Review

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# Monthly Project Updates

- 1<sup>st</sup> of Every Month
- Will be posted to website and e-mailed
  - Send e-mail to: [radioproject@norrycopa.net](mailto:radioproject@norrycopa.net) with “PROJECT UPDATES” in the subject.
- Updates will contain:
  1. Tower site status
  2. Project schedule
  3. Prior month activity
  4. Next month activity
  5. Upcoming Meetings/Key Dates

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# Question & Answer





# Next Meeting

- Initial Programming Meeting
- July 1<sup>st</sup>, Here at the EOC, 1PM & 6:30PM (2 hours)



# Vendor Discussions

- Agencies are encouraged to work directly with vendors
- No additional County-sponsored vendor meetings are planned



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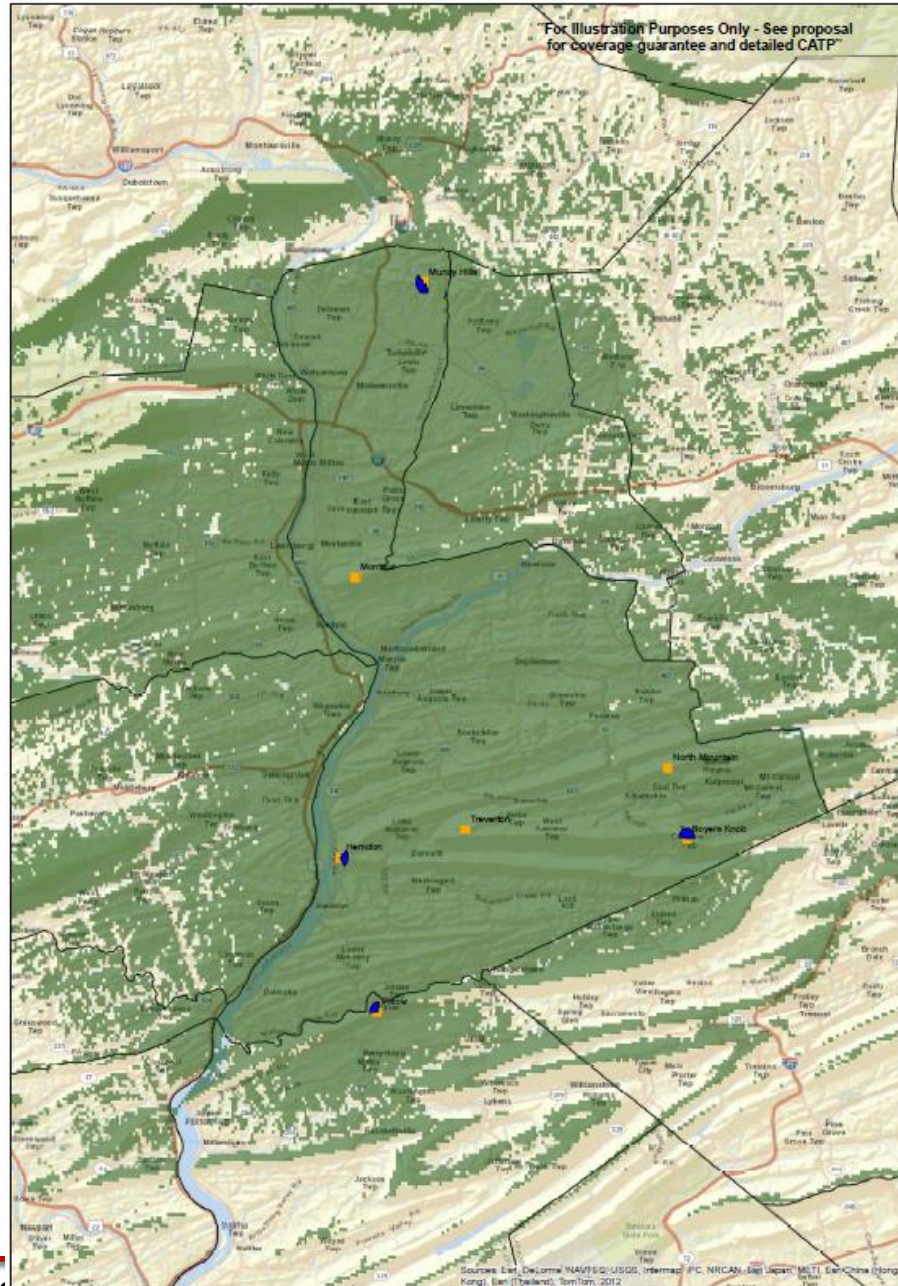


# Coverage

- Portables, Pagers, and Mobiles
  - 95% coverage “in-street”
- Portables
  - 90% coverage in 12 dB (medium buildings)
- Coverage guarantees must ***meet or exceed*** these values. Guarantees are conservative – actual coverage will be greater.



For Illustration Purposes Only - See proposal for coverage guarantee and detailed CATP



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