

# Delaware 800MHz Emergency Communications System

## Next Generation



# Welcome!



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## This Meeting:

### Goals:

- General Progress Updates on Rebanding, System Testing
- Update on In-Building Treatment Projects

2-18-2010



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## This Meeting:

### Agenda:

- Overall project status Bryant Baker
- Project funding report Mike Matthews
- Projects Status Bryant Baker,  
Julie Moran
- Summary and Next Meeting Terry Pepper



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## Project Status

Overall – Program within budget – project completion by 3/2010:

- Stage 1, 2, 3 completion short list:
  - Microwave System – Frequency change, feedhorns
  - 30-day reliability testing – NCC, Kent, Sussex
  - Generator, system controller issues
- Stage 4 completed

\*Exception: those buildings covered via VRS and/or BDA systems



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## Project Status – Funding

- **Budgeted to date: \$65.0M**

Includes FY05 – FY09 Appropriations

- **Contingency: \$0.5 M**

Comprises Actual Appropriations to date less Actual Expenditures and Commitments through FY10

As of January 11, 2010



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## Project Status

### Microwave Status:

- Alcatel has completed all system work
    - Frequency change for SCRS – Seaford
    - Feedhorn replacement at Dagsboro, Laurel
    - MOSCAD reporting validation
  - Waived software rev for Fujitsu equipment
- ### “8TAC” Simulcast work on hold
- Uncertain consensus amongst users to move forward



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# Project Status

## Rebanding - CO #5:

- Has been converted into “what it takes to finish planning,” minus...
- “Mini-SED” scope – which is nothing more than reconfiguring uninstalled VRSs to the new frequencies
- Issue – where to get mobiles that are compatible with the VRSs?
  - Motorola not helpful
  - NCC outreach for Astro-Spectras
  - Anyone else have these units?



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# Project Status

## Rebanding – CO #5

- DTI f2f w/Sprint-Nextel 3 weeks ago
- Resulted in an agreement as to the final value of the change order
- Included a significant % of funding already expended by DTI



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# Project Status

## In-Building Coverage Treatment

- Task Order #02 – State Buildings

Sussex Central HS (\$45,937) – Work tentatively scheduled for April 12.

Concord HS (\$22,889) – Work tentatively scheduled for April 12.

DE Psychiatric Hosp. – Springer Bldg. (\$44,373) – Work tentatively scheduled for April 19.

DTCC – Southeast Bldg. (\$40,910) – MOA signatures pending. Original MOA seems to be missing.

William Penn HS (\$49,619) – Colonial District Superintendent wants ability to move equipment if necessary with cost covered by the State

- Requesting committee direction re: William Penn HS



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## Project Status

### In-Building Coverage Treatment

- Task Order #03 – Non-State Buildings

UD – Morris Library (\$47,696) – Agrees to 50-50 cost share plan – contract being developed

St. Francis Hospital (\$74,260) – Suzanne E. Raab-Long has written up a grant which DEMA has submitted the request to FEMA

Beebe Medical Center (\$85,272) – Suzanne E. Raab-Long has written up a grant which DEMA has submitted the request to FEMA

U.S. Postal Service – New Castle (\$56,766) – Pending district approval



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# Project Status

## In-Building Coverage Treatment

- Task Order #04

The next 10 buildings have been identified and each school has been notified. Information has been requested for points of contacts and floor plans. The Task order document needs to be drafted.

Long Neck Elementary
Read Middle School
Townsend Elementary School
UD - Center for the Arts
North Star Elementary
Carrcroft Elementary School
Star Hill Elementary
McCullough Middle School
New Castle Middle School
Del. Technical & Comm. Coll. - West Bldg

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## Summary

Next Meeting : Tuesday, March 16th  
KentCOM, 2 pm.

Thanks!



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