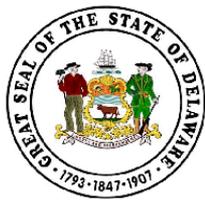


# Delaware 800MHz Emergency Communications System

## Next Generation



# Welcome!



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# Delaware 800MHz Emergency Communications System

## Next Generation



## This Meeting:

### Goals:

- Update on In-Building Treatments
- General Progress Updates on Rebanding, Recorders, Microwave

Date: 8-25-2009



# Delaware 800MHz Emergency Communications System

## Next Generation



## This Meeting:

### Agenda:

- Overall project status Bryant Baker
- Project funding report Mike Matthews
- Project Status Bryant Baker,  
Len Dornberger
- Rebanding Status Bryant Baker
- Summary and Next Meeting Terry Pepper



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# Delaware 800MHz Emergency Communications System

## Next Generation



## Project Status

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

- Stage 1, 2, 3 completion short list:
  - Microwave System – Replacement start in September
  - Provide In-Building Coverage\*
- Stage 4 completion short list
  - Logging Recorders

\*Schedule TBD; may not be completed by 3/2010



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# Delaware 800MHz Emergency Communications System

## Next Generation



## Project Status – Funding

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

Includes FY05 – FY09 Appropriations

- **Contingency: \$0.7 M**

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

As of August 24, 2009



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# Delaware 800MHz Emergency Communications System

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## Project Status

### Microwave Status:

- Motorola's latest schedule shows 1 month slip, to 4/2010
- Alcatel to start in Sussex County and work northward
- Focus is on reducing risk that the live system work will take it down
- No news on Iron Hill
- Rehoboth Rt 1 tower owner lease risk
  - Tinsley has made a more attractive offer
  - Make/buy analysis being reviewed by the project team



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# Delaware 800MHz Emergency Communications System

## Next Generation



## Project Status

### ITAC Assessment work being initiated

- ITAC Simulcast system equipment on order, some has arrived in-state
- Prior to deployment, a discussion of the operational requirements needs to take place
- SIEC, Operations Committee need to discuss

### VRS Deployment – Kent County

- DivComm met with County
- Preliminary schedule developed



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# Project Status

## Logging Recorders - EXACOM

- Knotts – Online
- KentCom – Online
- Wilmington PD – Online
- SUSCOM and Rehoboth – Online this week
- RECOM – Online this week (?)
- TMC – Installation begins this week



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## Project Status

### In-Building Coverage Treatment

- Task Order #01 – Caesar Rodney HS
  - Auto-dialer alarm unit has configuration issues – to be addressed next week
- Task Order #02 – State Buildings
  - Concord HS
  - William Penn HS
  - Sussex Central HS
  - DTCC Wilmington – Southeast Bldg
  - Mental Health Hospital – Springer Bldg



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Next Generation

# Project Status

## In-Building Coverage Treatment

- Task Order #03 – Non-State Buildings
  - St. Francis Hospital – whole hospital considered one building vs separate Clayton and DuPont buildings
  - Beebe Medical Center
  - UD – Morris Library
  - US Postal Service (New Castle)



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# Project Status

## In-Building Coverage Treatment

- Beebe Hospital – Verizon Wireless has taken ownership for the interference to our system. Equipment has been received – installation is scheduled for tomorrow
- General
  - “Prevailing Wages” do apply – contract amendment being issued today and must be signed & returned by 9/15
  - Bid deadline has been extended to 9/15





Next Generation

# Project Status

## Rebanding

- Status: Change Order #4 submitted
  - FCC Mediator asking for more data from RCC, State
  - Secretary Sills to engage Sprint-Nextel at the VP level
- Next mediated call has not been scheduled by the FCC mediator
- State could not continue to carry Mr. Artman, Ms. Berry
  - Increasing risk that we would not be reimbursed for their efforts
  - Sprint, mediator notified of impact, no response.



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Next Generation

# Project Status

## Rebanding

- Pursuit of two additional frequencies for NCC VRS continues
  - In contact with Valero
  - DivComm monitoring channels for activity in case Valero's price is unreasonable or no agreement reached
- Increase pressure on Sprint to approve the Change Order
  - VRS deployment in Kent started
  - NCC frequencies for VRSs will also allow us to get started
  - VRSs in NCC will improve in-building coverage; we may be able to cover more buildings per buck.



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# Delaware 800MHz Emergency Communications System

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## Summary

Next Meeting : Thursday, October 1  
KentCOM, 2 pm.

Thanks!



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