



Virginia Information Technologies Agency



Wireless E-911 Services Board Meeting

General Business Meeting

November 20, 2008





Agenda

1. Call to Order
2. Approval of Minutes
3. Financial Report
4. CMRS Report
5. FY 08 True-up Process
6. Wireless Fund Analysis
7. Update on 9-1-1 Comprehensive Plan
8. VCIPS
9. Interoperability & 9-1-1 Educational Outreach
10. Legislative Proposal for Wireless Board
11. Old Business
12. New Business
13. Adjourn



Financial Report

Wireless E-911 Service Board September 2008 Financial Report

| Item | Month | YTD | Appropriation |
|-------------------------|-----------------|---------------------|------------------|
| DPSC Expended | \$ 139,992.01 | 344,429.29 | \$ 2,178,809.89 |
| PSAP Funding | \$ 259,176.52 | 5,431,484.91 | \$ 25,294,000.00 |
| CMRS Funding | \$ 4,059,472.35 | 6,486,059.18 | \$ 13,562,902.00 |
| Fund Transfers | \$ - | \$ 5,450,000.00 | \$ 5,450,000.00 |
| Total Expenditures | \$ 4,458,640.88 | \$ 17,711,973.38 | \$ 46,485,711.89 |
| Revenue | \$ 4,419,808.21 | \$ 12,411,706.15 | |
| Interest | | \$ - | |
| Difference | | \$ (5,300,267.23) | |
| Beginning Fund Balance | | \$ 13,699,426.10 | |
| New Fund Balance | \$ | 8,399,158.87 | |



PSAP Grant Program Financials

- FY 07
 - \$1,898,841 in grant awards
 - \$1,707,648 requested
- FY 08
 - \$5,331,100 in grant awards
 - \$3,348,369 requested
- FY09
 - \$8,847,453 in grant awards
 - \$1,706,953 requested



CMRS Status Summary - Remaining

| CMRS | Phase I | Phase II |
|------------------|----------|-----------|
| Alltel | 1 | 2 |
| AT & T | 0 | 2 |
| Nextel | 0 | 2 |
| Nextel Partners | 0 | 1 |
| nTelos | 0 | 2 |
| Sprint | 0 | 2 |
| T-Mobile | 1 | 3 |
| U.S. Cellular | 0 | 2 |
| Verizon Wireless | 0 | 4 |
| Total | 2 | 20 |



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FY 08 True-Up Process





Results of FY 08 True-ups

- Quicker reporting
- Better online experience for end user
- Comprehensive review by regional coordinators to validate data
- From FY 08 to FY 09:
 - Seventy-six PSAPs saw a decrease in their %
 - Fifty PSAPs saw an increase in their %
- Examples:
 - Fairfax and Chesterfield
 - Appomattox, Lunenburg, Tazewell, and Sussex
 - Richmond and Arlington
- What do these results mean?
- Difficult to draw conclusions without analysis



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Wireless Funding Analysis





What do the numbers tell us?

- Analyzed current funding methodology based on five variables:
 - Wireless Distribution Percentage
 - Operating Funding
 - Wireless Call Volume
 - Grant Awards
 - Total Funding
- Increases for some PSAPs must come at the expense of others
- Staff is recommending Board create a Funding Committee for further analysis



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Update on 9-1-1 Comprehensive Plan





Update on Strategic Initiatives

- Baseline IAT:
 - IAT recommended outreach efforts for 9-1-1 Plan before releasing survey to ensure success
 - Outreach has been delayed until Jan 09
- IP Backbone IAT:
 - Development of cost model
 - Components:
 - Connectivity
 - Maintenance (data center/PSAP)
 - Help Desk
 - Migration of Managed Router Services to 9-1-1 Managed Router Services



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VCIPS

**Amanda Davis, Grants Administrator,
Virginia Office of Emergency Medical Services**





What is VCIPS?

- Virginia Communications Index for Public Safety:
 - Outgrowth of an existing grant-related project through OCP: Grant Compendium
 - Gaps and cross-over components in guidelines – have a picture of where holes and redundancy lies between the agencies
 - Grant Directory of funding available for communications equipment/training/projects
 - Web-Based and searchable by item
 - Available at all State Public Safety web-sites via link
 - Piece-meal approach of multiple grant funding streams available for one project
 - Better governance among state agencies and communication about grant awards



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Cooperation and Coordination:

Making the Leap Across

Traditional Boundaries

Constance McGeorge, Commonwealth
Interoperability Coordinator





What is Interoperability?

Interoperability: *The ability of emergency response officials to share information via voice and data signals on demand, in real time, when needed, and as authorized.*

For example, when communications systems are interoperable, police and firefighters responding to a major incident can talk to each other to coordinate efforts.





The Traditional Approach...



OCP - CICO

Interoperability Stakeholders



Barriers...

VITA 911





The Cooperative Approach...

First Responders



PSAPs





How You Ask... ? ?

- Sharing Resources – Regionally
- Joint Planning Efforts
- Open Lines of Communication!

Joint Meetings

Strategic Plans

Regional Preparedness Advisory Committees for Interoperability (RPAC-Is)

VITA 911 Regional Coordinators





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Legislative Proposal For Wireless Board





Legislative Items

- Definition of reseller:
 - At the last meeting, Board approved including the definition of reseller in Code
 - As counsel began working on the issue approved by the Board, she discovered that a better definition of “point of sale” was also needed
 - Staff seeking approval
- Board membership:
 - Board membership currently established at sixteen in budget language with VDEM as chair.
 - Need to sync up Code with Budget Language
 - Second VDEM position to become a local government coordinator of emergency management
 - Staff seeking approval



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Old Business





FY 09 Grant Amendment Request

- Buckingham County:
 - Request to amend grant award from \$41,609 to \$44,970 because of a price increase from Embarq. Buckingham was approved to receive funding for an additional CPE work station.
 - Staff was asked to find out what precipitated price increase.
 - Buckingham did change original scope of work. Quote was only valid for limited time.



New Business

- FY 10 Funding Cycle
- Other Business
- Public Comment
- Adjourn
- Next Meeting is January 22, 2009