

**Before the
Federal Communications Commission
Washington, D.C. 20554**

In the Matter of

PS Docket No. 06-229

**Quarterly Status Report for the San
Francisco Bay Area Urban Area, for the
development of a 700 MHz Public Safety
Broadband Network**

Introduction

As identified in paragraph 64 of the *Waiver Order* of May 12, 2010, Petitioners must file quarterly reports dealing with the progress of system development in three areas, planning, funding and deployment. The following report summarizes the status of the Bay Area Urban Area BayWEB Project.

Report

Planning

Procurement

The San Francisco Bay Area Public Safety Broadband initiative is known as BayWEB. The Bay Area has signed a contract through the East Bay Regional Communications System Authority with Motorola to purchase a 1 CORE/10 Site LTE Broadband Pilot, Project Cornerstone. The contract was signed on July 30, 2010. The CORE and the hardware for 3 ENodeB Sites has shipped and are in Market awaiting installation. We have experienced some unanticipated delays due to pre-install electrical work not being completed. This has delayed our initial install by approximately 3-4 weeks.

Heather Tannehill-Plamondon continues to serve as Project Manager at UASI. Heather will monitor the project milestones and disbursement of funding.

Activities

Activities since July:

- The PSST Lease was signed by Alameda County Sheriff on behalf of the Bay Area Region. (7/30/2010)
- Motorola was awarded a BTOP Grant to build out in partnership with the Bay Area Urban Area a 193 site LTE Network. (8/18/2010)
- The Bay Area, with Motorola, began the process of the Interoperability Showing for the FCC Conditional Waiver, as the only waiver seeker to have selected a vendor.
- The Bay Area requested from the FCC, and was granted, a toll status for the Interoperability Showing Process until we could provide some necessary information. We are still gathering that information.
- Project Cornerstone, while delayed due to electrical work not being completed, is moving forward.
- Participation in the OAC continues.
- The Bay Area is working collaboratively with the Sacramento Are (Cap/Bay Planning Area) to develop a scope of work for a vendor to provide assistance in Governance Document development.
- Regular meetings are taking place to discuss the Project Cornerstone and now the roll out of the BTOP funded Bay WEB.

Funding

Efforts to obtain funding

On August 18, 2010, the NTIA awarded \$50.6 Million to Motorola to build a 193 site LTE Network in partnership with the Bay Area Urban Area.

Funding plan and timeline

NA

Deployment

Status

The Bay Area Urban Area is in the process of doing the necessary site enhancements to allow for the installation of the Project Cornerstone Equipment. The CORE and 3 ENodeB's are in market awaiting installation.

Discussions are beginning to occur regarding the development of the Build, Own, Operate and Maintain (BOOM) Agreement that will be the platform for the 193 Site LTE Network that Motorola will deploy in the Bay Area.

Site Development

In Project Cornerstone, 10 sites will be deployed. An additional 193 sites will be used for BayWEB. Most of the 203 sites are existing land mobile radio (LMR) sites utilized today by public safety agencies across the 10 county Bay Area. None of the sites will be new and will not require additional time for permitting or other activities that could delay deployment. All of the existing sites are in use today and will not have any rights of way issues that could pose jurisdictional issues and result in delays. All of our sites are existing and are currently ready for deployment.

Deployments and Upgrades

Deployment Schedule has not changed. Project Cornerstone delayed by 3-4 weeks.