

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

In the Matter of)	
)	
Public Notice)	PS Docket No. 06-229
Office of Management and Budget Grants)	
Emergency Approval for Information Collection)	DA 10-1097
Managed under 700 MHz Waiver Petition Order)	
In PS Docket 06-229)	
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Quarterly Report #8
of
The City of Boston

Respectfully Submitted on Behalf of
MAYOR THOMAS M. MENINO

By and through

William G. Oates, Chief Information Officer

And

Donald R. Denning, Jr., Public Safety CIO
Tel: 617-635-1935

Department of Innovation and Technology,

City of Boston
Boston City Hall, Room 703
Boston, MA 02201

April 18, 2012

In compliance with the Public Notice¹, and the requirement of the FCC's Waiver Order² the City of Boston respectfully submits its eighth quarterly report. The Public Safety Spectrum Trust has reviewed the content of this report

I. Planning

The city continues to meet with vendors and potential partners for a private network. The City has put any potential deployment plans on temporary hold in anticipation of official guidance from the NTIA to BTOP recipients in reference to any potential equipment purchases. The City wishes to review any guidance the NTIA may issue prior to entering into any agreement to purchase or deploy LTE equipment.

The City continues to actively participate in the PSST OAC and other broadband working groups. The City continues to work with the Commonwealth of Massachusetts Executive Office of Public Safety and Security (EOPSS) and has spent substantial time working with EOPSS leadership and intends to continue this cooperation.

Expected timing for development of and issuance of any RFI/RFP

The City of Boston is not planning on issuing an RFP in the next 3 months.

The City of Boston has partnered with the City of Seattle as a receiving partner for the information obtain from the RFI issued by the City of Seattle. The City hopes to leverage the information obtained from that RFI.

II. Funding

The City has submitted the FY13 budget to the City Council.

The City continues to explore other funding options including but not limited to publicly available grant programs, private foundations, private partners and innovation grants.

III. Deployment

Status of equipment development and purchase, including number of devices and users

At this time no equipment has been deployed or purchased

¹ See Public Notice, Office Of Management And Budget Grants Emergency Approval For Information Collection Mandated Under 700 Mhz Waiver Petition Order In PS Docket 06-229, FCC DA 10-1097, OMB Control #3060-1140 (Released 17 June, 2010)

² See FCC Order, In the Matter of Request for Waiver of Various Petitioners to Allow the Establishment of 700 MHz Interoperable Public Safety Wireless Broadband Networks, ¶64. PS Docket 06-229, FCC 10-79 (Released May 12, 2010). (the "Waiver Order")

Site development, including use of existing towers

The City continues to evaluate potential sites for deployment in anticipation that any potential sites that could be leveraged by a local network.

The City continues to build out our private fiber optic network to key sites. The City is continuing the process of installing new networking equipment for key LMR sites in anticipation of colocation of broadband equipment at some of these key sites

The City continues to deploy equipment to our high-availability colocation facility. The City plans to leverage this facility for mission critical components of the public safety broadband network.

We foresee no right of way issues with our current site selections.

We are not planning on any new site acquisitions as all sites that were selected in the preliminary design are City owned (with the exception of the one State owned site.)

The city continues needs analysis of the city's agencies.

Deployments and upgrades (commencement and completion), including site information and location

As the City has not yet entered into a contract with a vendor to deploy we are unable to provide a detailed deployment schedule. There was been no deployments during the reporting quarter and none are currently planned for the next reporting quarter.

The City is investigating the possible deployment of Band 14 capable mobile device subscriber devices in anticipation of the nationwide network deployment.

Numbers Administration

On January 9, 2012, the FCC Public Safety and Homeland Security Bureau (Bureau) issued the PLMN ID Order³ requiring Waiver Recipients to submit their choice of numbering administrator for approval and, provided that the Bureau approves the submission, complete the development of a numbering scheme by March 31, 2012.

³ See FCC Order, In the Matter of Requests for Waiver of Various Petitioners to Allow the Establishment of 700 MHz Interoperable Public Safety Wireless Broadband Networks, PS Docket 06-229, *Order*, DA 12-25, (PSHSB rel. Jan. 9, 2012) (*PLMN ID Order*)

On February 8, 2012, all twenty-one Waiver Recipients filed a joint request asking the Bureau to approve the selection of Science Applications International Corporation (SAIC) as the numbering administrator

On March 16, 2012, the Bureau issued an Order⁴ approving SAIC to serve as the common numbering administrator.

The Waiver Recipients, through the Operator Advisory Committee, diligently worked with SAIC on the development of the numbering scheme.

The City of Boston verifies that it completed the development the numbering scheme by the March 31, 2012 deadline as required by the PLMN ID Order.

The City of Boston also verifies that there is no new information regarding SAIC's licenses or affiliations that might call into question its ability to serve as a fair and impartial administrator.

Applications in development or in use

The City continues deployment of a new Computer Aided Dispatch and Automated Field Reporting systems and designing these applications to leverage a broadband network's full capability. Implementation continues to progress with the base system now being installed and initial system build now taking place.

Other

The City has processed the Lease Spectrum Fee to the PSST for the current year

⁴See FCC Order, In the Matter of Requests for Waiver of Various Petitioners to Allow the Establishment of 700 MHz Interoperable Public Safety Wireless Broadband Networks, PS Docket 06-229, Order, DA12-423, (PSSB rel. March 16, 2012))