



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

Eastern Service Center  
Air Traffic Organization

1701 Columbia Avenue  
College Park, GA 30337

October 30, 2009

Mr. Carl F. Valente  
Town Manager, Town of Lexington  
1625 Massachusetts Ave.  
Lexington, MA 02420

Dear Mr. Valente:

On February 26, 2008, the Federal Aviation Administration (FAA) sent a letter to your office with an update of the Boston Logan Airport Noise Study (BLANS). We are writing again to inform you of the progress that has been made since then.

As you may recall, on May 30, 2008, the FAA met with federal, state, and local elected representatives at the Volpe Transportation Center in Cambridge. The purpose of the meeting was to provide those representatives with an update on the project, an opportunity to comment on proposed noise abatement measures and to propose additional measures. The Logan Airport Community Advisory Committee (CAC) had formally presented 33 noise abatement measures. This meeting resulted in the identification of 10 additional noise abatement measures.

By June 30, 2008, a total of 53 noise abatement measures were identified for further study by the FAA and the Massachusetts Port Authority (Massport). These consisted of the 33 CAC measures mentioned above, the 10 additional measures proposed by the elected officials and 10 measures carried over from Phase 1 of the noise study. In accordance with the study process, the FAA and Massport screened the proposed measures to eliminate from further study those that would diminish safety or present substantial operational hurdles.

Over the last year, FAA, Massport and the CAC worked diligently to complete this first level of screening. Although the primary focus of the screening was related to safety, some measures were eliminated because they:

- Did not meet CAC noise abatement goals and objectives,
- Were duplicates of other measures,
- Were combined by CAC to a single multi-purpose measure, or
- Had already been evaluated.

This analysis reduced the number of abatement measures to 22. This work was documented in the BLANS Level 1 Screening Report, finalized in October 2009.

We encourage you to review the report and other related information on the BLANS website at [www.bostonoverflightnoisestudy.com](http://www.bostonoverflightnoisestudy.com) to determine if you have concerns related to your community. As stated in our last letter, communities are offered a voice in the BLANS process through participation on the CAC, which regularly meets to discuss the analysis of noise abatement measures. If your community does not yet have a designated CAC representative, please consider carefully the importance of such participation and contact one of the CAC co-chairs noted below regarding procedures to join the CAC:

Sandra Kunz  
89 Hollingsworth Avenue  
Braintree, MA 02184  
[skunz@verizon.net](mailto:skunz@verizon.net) or (781) 848-0315

Jerry Falbo  
80 Jefferson Street  
Winthrop, MA 02152  
(617) 846-3433

The next step in the process is for the FAA and Massport to conduct a second level of screening for the 22 noise abatement measures to eliminate any that would significantly compromise the FAA's mission and goals or would not provide noise reduction.

It is important to note that the FAA is not conducting a formal Environmental Impact Statement or Environmental Assessment at this time. Such an analysis would occur during a later phase of this study. Input received by CAC and Massport participants will, however, be integrated into the formal environmental process.

Thank you for your consideration in this matter. We will continue to keep you updated throughout the process and plan to hold one more briefing of elected officials prior to the completion of Phase 2 of the study. If you have any questions or need additional information from the FAA, please contact Barbara Travers-Wright, our New England Region Congressional Liaison, at (781) 238-7025.

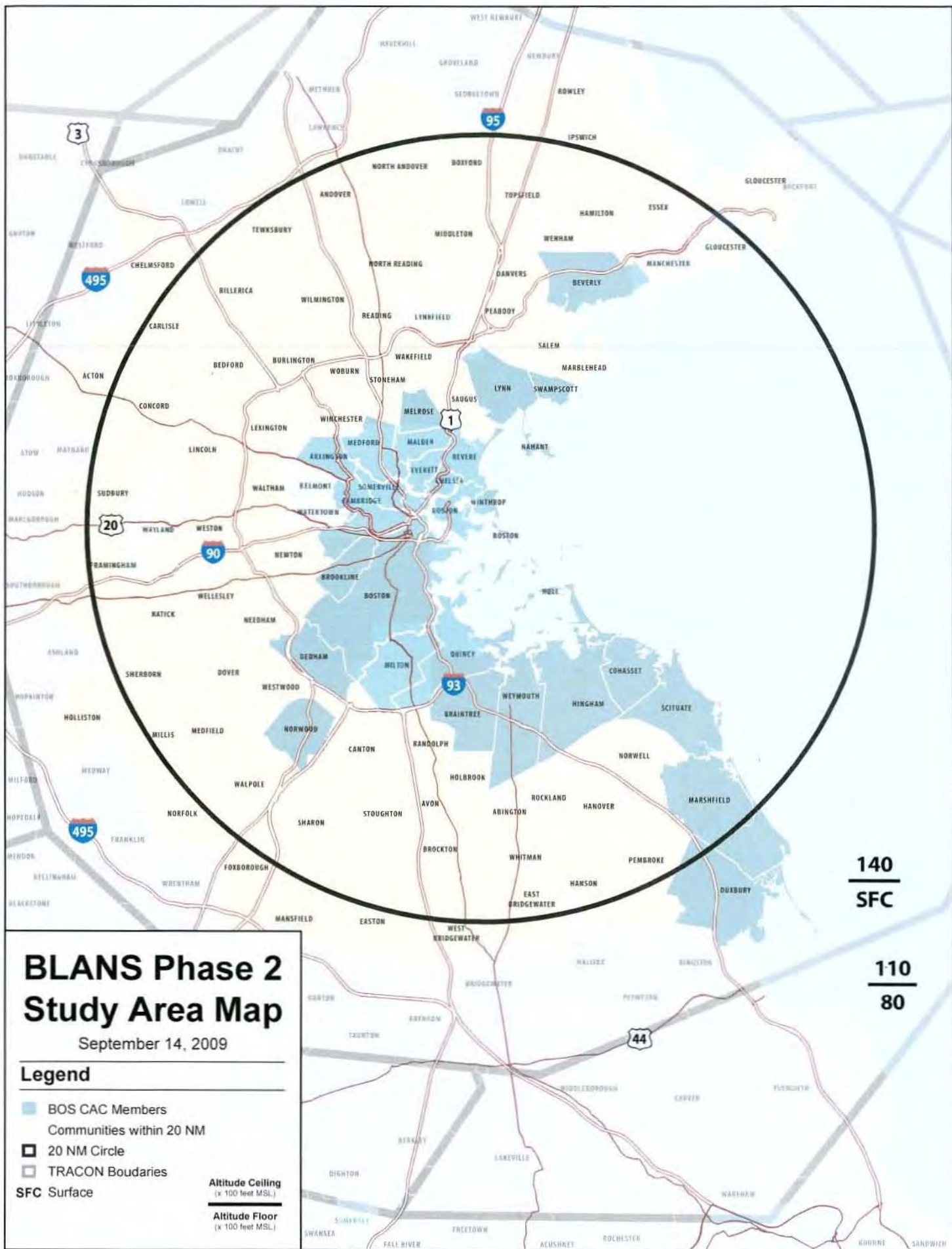
Sincerely,



Mark D. Ward  
Group Manager, Operations Support

Enclosure  
Map of study area depicting CAC participating communities

cc: Ms. Sandra Kunz and Mr. Jerry Falbo, CAC co-chairs  
Mr. Flavio Leo, Massport



# BLANS Phase 2 Study Area Map

September 14, 2009

## Legend

- BOS CAC Members
- Communities within 20 NM
- 20 NM Circle
- TRACON Boundaries

SFC Surface

Altitude Ceiling  
(x 100 feet MSL)

Altitude Floor  
(x 100 feet MSL)

140  
SFC

110  
80