

Date: 2016 April 9
To: Logan CAC Representatives
From: Darryl Pomicter
cc: Rob Adams, Landrum & Brown
RE: Logan Community Advisory Committee Meeting Agenda

Time: April 13, 2016, **Wednesday**, 6:00-9:00 PM
(Security sign-in and escort to meeting room)
Place: Logan Office Center, 1 Harborside Drive, Human Resources Training Room
(Parking before and after building, in free open lots)
Call-in: USA Toll- Free: 877-848-7030, Participant Code: 4101625
(Massport to provide speakerphone with extension microphones and large-screen computer display with Internet access.)

6:00-6:05 Open Meeting (with Quorum) Darryl Pomicter
• Proxies (to attending Representative or Alternate, copied to President and Clerk)

6:05-6:10 Introductions Darryl Pomicter
• Telephone:
• Logan CAC: New: Joanne Keith, Roxbury; Bill Bochnak, Lynn; and John McVeigh, Randolph
• Massport: Flavio Leo, Frank Iacovino, Natalie Mohan, and José Massó
• FAA: Terry English, Brian Brunelle, BOS Tower; (and TRACON?)
• Guests (observing):

6:10-6:15 Meeting Minutes Acceptance Darryl Pomicter
• March 20, 2016, Draft March 27 [attached, no comments received yet, April 9]

6:15-6:20 BLANS Phase 3, Scope and Schedule and Budget Revisions, Option 6 D Pomicter
• Awaiting LCAC Amendments to Agreement with Massport and with L&B--12/31/2016
• L&B suspended work, with non-payment since January 2015

6:20-6:25 Massport Community Advisory Committee Dave Carlon
• Massport CAC Member Training, Saturday, May 7, with presentations from Massport
• Next Meeting(s)?

6:25-6:30 Logan CAC visits to FAA BOS Tower Brian Brunelle

- 6:30-6:35 Massport Board Meeting, March 24, 2016 Darryl Pomicter and José Massó
- “It’s Not Noise; It’s Persistence!” Tom Glynn, CEO
 - John Hansman, MIT AeroAstro now researching for Massport [RNAV impacts?]
 - Declan Boland, ex-LCAC, Hingham [and ex-MCAC?] now Massport intermediary?
 - Noise Presentations, cc LCAC, now Mass Public Records Law request & response
- 6:35-6:45 Massport Update (noise, other than BLANS) José Massó and Flavio Leo
- Terminal E Modernization—MEPA ENF-EIR and NEPA EA
 - Terminal E Renovation—under construction (for Airbus 380 and Boeing 747-8)
 - RW 33L Arrival Light Visual—Monitoring for implementation and effectiveness
 - RW 4L-22R Rehabilitation—closure 4 weeks, Sept-Oct?
 - RW 4L Arrival RNAV Visual—FAA EA-FONSI review (not CATEX or EA-EIS-ROD)?
- 6:45-7:15 Noise Metrics and Monitoring Program Flavio Leo
- Flight Tracks (March) with RNAV Design Graphics including lateral and vertical, waypoints and gates with altitude, centers/averages, range, and standard deviation
 - Why so many below minimums—how to get higher? Gary Banks and Rod Hobson
- 7:15-7:30 Noise Information Darryl Pomicter
1. Runway Use, Arrivals and Departures, by Runway End (Events, N)
 2. Noise Exposure and Impacts by Runway End (DNL and LWP)
 3. Noise Exposure and Impacts by Community from Runway End (DNL and LWP)
 4. All aircraft in Noise Model (jets, turboprops, and piston props)
 5. Historic Baseline: 5 years before new Runway 14-32, 2007 and since
- 7:30-8:30 BLANS, P3, Runway Use Program--Tests Darryl Pomicter
- 7:30-7:35 Test 1, completed May 10. Respite, change first AM configuration from last PM configuration. Massport to edit file to evaluate, and then IC to Report:
- ~20% M1, 13% M2, 11% M3, 25% M4, and 31% No Change?
 - Add Totals (and check totals and reconcile errors)
 - Add Summary: Runway Configuration Use: first AM and last PM
 - Add Columns and Summary: No Change Reasons: Weather, Availability, Volume
- Test 2, completed Nov 10. Respite, change configuration late morning (9:30 AM) and afternoon (2:30 PM). Massport to edit file to evaluate, and then IC to Report:
- **0% Late Morning?**, ~49% Afternoon (~14:00), and **~24% Evening (~19:00)?**
 - Add Totals (and check totals and reconcile errors)
 - Add Summary: Runway Configuration Use: Morning, Afternoon, and Evening
 - Add Columns and Summary: No Change Reasons: Weather, Availability, Volume
- 7:35-7:45 Test 3, Information Sharing, Current. (No Operations Test.)
- 3A. Night (10 PM-7 AM) Noise Impacts. (And, Late Night-Early Morning Sleep (12 AM-5 AM?) Massport to edit file to evaluate, and then IC to Report:
 - Add Summary: Aircraft (all) by Stage and Noise Level (and by Airline)
 - Add Summary: Flights by Hour (and by Aircraft by Stage and Noise Level)
 - Add Summary: Flights by Hour (and by Airline)

- Add Summary: Flights by Airline (and by Aircraft by Stage and Noise Level)

3B. Runway Use Restrictions. Including source justification and process for review and possible revision. Terry English

- Noise Restrictions
- Operational Restrictions

7:45-8:30 Test 4, May 15-July 30? More Equitable Distribution by Runway End.

4A. Better balance shift by Runway End since RW 14-32: R33L Dep & R27 Dep (without increasing seasonal total and within range of each from Historic and Recent Years Baselines)

4B. Decrease greatest Runway Use by Runway End: Runways R4R/L Arr (from seasonal total and from Historic and Recent Years Baselines)

4C. Evaluate Metrics and Reporting by Runway End—for ongoing Monitoring Program—Historic and Recent Baselines and Test:

- Basic Goal: More equitable distribution of noise impacts and decreased noise impacts overall
- Arrivals and Departures Operations, Events (N):
 - Day, Night, and Total
 - first AM, evening post-Peak, and last PM
 - Annual/Test Period, Month, and Week
- Respite: Dwell (Hours/Day) and Persistence (Consecutive Days and Hours)
- Noise Exposure: Day-Night Average Sound Level (DNL dBA) (Contours and Population within)
- Noise Impacts: Level-Weighted Population (LWP)
- Intruding Events: N Lmax 70dBA Day + Lmax 60dBA Night (Contours and Population within)
- All aircraft (in the Noise Model); Arrivals & Departures
- Report weekly and meet monthly to review

8:30-8:40 Community Additional Efforts

(3-5 minutes each, depending on number)

- R33L DEP MWG: Belmont, Arlington, Watertown, Cambridge
- Hull
- North Shore

Myron Kassaraba
Dave Carlon
?

8:40-8:45 New Business

Darryl Pomicter

8:45-8:55 Public Comments
(3 minutes each, depending on number)

Darryl Pomicter

8:55-9:00 Next Meeting(s)

Darryl Pomicter

- Bimonthly, second Thursday, 6-9:00—May 12 Annual Election (July 14 , Sept 8)
- Project Management Team Call—April 19?

9:00 Adjourn

Darryl Pomicter