Runway 16R Rehabilitation

Project Update

September 4, 2012

Agenda

1. Project Schedule
   - Overall Schedule
   - Construction Schedule

2. Community Outreach
   - Community Presentation
   - Project Hotline

3. Questions and Comments
Construction Schedule

I: Run-up area – 60 Days
Begins February 2013

II: North End of RWY 16R – 45 Days
Begins April 2013

III: South End of RWY 16R – 20 Days
Begins June 2013

IV: Center Section RWY 16R – 10 Days
Begins July 2013

Project Completion
End of August, 2013

Phase 1 - Run-Up

Expand Run-Up Area

Operational Runway
Construction Area
Already Constructed

December '12 January '13 February '13 March '13 April '13 August '13

60 DAYS

2/24/13 3/24/13
Phase 2 - North End

- Operational Runway
- Construction Area
- Already Constructed

Reconstruction of Runway and Shoulder Pavements

<table>
<thead>
<tr>
<th>Arrivals</th>
<th>Departures</th>
</tr>
</thead>
<tbody>
<tr>
<td>16R 5417</td>
<td>6017</td>
</tr>
</tbody>
</table>

- 4/25/13
- 6/26/13
- 45 Days

Phase 3 - South End

- Operational Runway
- Construction Area
- Already Constructed

<table>
<thead>
<tr>
<th>Arrivals</th>
<th>Departures</th>
</tr>
</thead>
<tbody>
<tr>
<td>16R 5079'</td>
<td>5563'</td>
</tr>
</tbody>
</table>

- 6/30/13
- 6/30/13
- 20 days
Phase 4 - Runway Closure

Reconstruction of Runway Pavements

Full Closure of 16R

10 days

December '12 January '13 February '13 March '13 April '13 May '13 June '13 July '13 August '13

Phase 4B - Shoulders

Nightly Shoulder Work

Nightly Closure of 16R & 16L

6 Nights

December '12 January '13 February '13 March '13 April '13 May '13 June '13 July '13 August '13
Phasing Summary

- **Northern Displaced Threshold**
  - Duration: 45 Days
  - Available RWY: Act 5017, Dep 5017
  - Duration: 20 Days
  - Available RWY: Act 5017, Dep 5017
  - Scope of Work: Full Runway Closure 10 Days, 14 Nights

- **Southern Displaced Threshold**
  - Duration: 65 Days
  - Available RWY: Act 5019, Dep 5037
  - Duration: 26 Days
  - Available RWY: Act 5013, Dep 5013
  - Scope of Work: Full Runway Closure 10 Days, 14 Nights

- **Central Portion**
  - Duration: 36 Days
  - Available RWY: Act 5017, Dep 5017
  - Duration: 20 Days
  - Available RWY: Act 5017, Dep 5017
  - Scope of Work: Full Runway Closure 10 Days, 14 Nights

**Total Impacts**

- **Shortened Runway**
- **Night Time Closures**
- **Full Closure**

---

**Community Outreach**

- **Project Hot Line:** 818-442-6556
  - LAWA has established a hot line to provide project information and connect concerned parties with the appropriate representatives

- **Project Webpage**
  - Accessed via the VNY page on LAWA.org.
  - Will provide project updates and important information
  - Currently under construction

- **Construction Calendar**
  - Accessed via the VNY page on LAWA.org
  - Listing of upcoming runway closures, will be updated regularly

- **Planned Community Meetings**
  - Will hold a public information session once the contractor is selected to introduce the team and discuss project elements
Thank you

- Questions
- Comments

HNTB