



**DRAFT MINUTES**  
**Meeting 27**

**Aviation Stakeholder Advisory Committee**  
**Oakland International Airport**  
**March 4, 2010**

This meeting of the Aviation Stakeholder Advisory Committee (the Committee) was the twenty-seventh in a series which originally focused on development of the Oakland International Airport (OAK) Master Plan. The Master plan was adopted by the Board of Port Commissioners in March 2006, and the Committee has continued meeting to give input on Master Plan implementation and other projects of interest at OAK. These minutes correspond to an Agenda that was distributed at the meeting; a copy of the Agenda is provided on the OAK planning web site. The web site address is [http://www.oaklandairport.com/masterplan\\_oak/aviation\\_stake\\_com.cfm](http://www.oaklandairport.com/masterplan_oak/aviation_stake_com.cfm).

**Attendees:**

Per sign-in sheet at meeting.

**Handouts:**

- Agenda
- Minutes from Meeting #26 (sent via e-mail)

**Agenda Items:**

***New Items***

**Potential Photovoltaic (PV) Solar Projects**

Joshua Polston reported on early exploration of potential PV projects on Airport property, which would be funded by 3<sup>rd</sup> party developer and leased back to the Port with purchase agreement. The current project size is estimated at 3 megawatts. No final sites have been identified but they may include parking carport structures and/or airfield locations. When we have a more concrete project we will bring it back to the Committee. The group suggested we include vehicle charging stations into any parking lot installations. We currently have electric vehicle charging stations in the Economy Parking Lot.

**Taxiways High-Speed Yankee and Victor Overlay Project**

Tony Godkin reported on the estimated \$3.2M project to place a new pavement overlay for these taxiways. There will be some ground delays during construction of approximately one week for each taxiway.

**Hangar 6 Remediation**

Douglas Herman reported on the former Alaska Airlines maintenance site remediation effort. Alaska worked out of the hangar for 17 years. They will remove pavement and soil to clean-up historical contamination from hydrocarbons. Initial study is underway and will be available to the public. Committee members may request a copy from Doug Herman. Work scheduled to begin June 1, 2010.

### **New TSA Screening Equipment**

Joan Zatopek reported on the efforts by the TSA to upgrade and improve screening equipment. Whole body scanners are on the way to OAK (three in Terminal 2 and one in Terminal 1).

### **Port Strategic Plan**

Kristi McKenney reported on the Port strategic planning effort. Notices went out to stakeholders to inform them of the effort. Carmen Borg attended the first Board Meeting session. She requested more notice in the future due to the large amount of material to review.

### ***Updates on Previously Discussed Projects***

#### **Terminal 1 Renovation and Retrofit**

Joan Zatopek reported on the projects underway in Terminal 1. Early projects include carpet, podiums, terrazzo flooring, and ceiling treatments. Heavy seismic and infrastructure upgrades are still a few years out. Preliminary design is underway with detailed design in the next year.

#### **Airport Noise & Operations Monitoring System (ANOMS)**

Wayne Bryant reported on noise monitoring system upgrades. Consultant is working away on specifying equipment and siting of monitors.

#### **Southwest Required Navigation Performance (RNP) Procedures**

Rob Forester reported on the implementation of the new GIS-enabled flight navigation system. Target implementation is now set for June of this year.

#### **East Apron Phase 3**

Joshua Polston reported on the reconstruction of the apron to the northwest of Terminal 1 concourse. \$15M in stimulus money is slated for project, roughly \$2.2M has been spent to date.

#### **Runway Safety Area (RSA)**

Joshua Polston reported on the progress in the project. In August 2009, FAA asked the Airport to re-evaluate the options and we are currently working with the FAA and our consultant team. The goal is to create a full dimensionally compliant RSA. We will be adding alternatives to the study and will need to incorporate these alternatives into the environmental document.

#### **Perimeter Dike Improvements**

Anne Henny reported on the perimeter dike. The Airport has concluded a number on engineering reports on the stability of the dike during flood and seismic events. We know what is needed but have not designed or completed the environmental review process. This is an expedited schedule project.

#### **OAK/ Regional Airspace Capacity Forecasts**

Anne Henny reported on the progress in the project. We presented at our December meeting on the airfield capacity at OAK. The regional airport system plan update is being carried out by MTC, ABAG, BCDC and their consultants with input from the airports and community stakeholders. Dave Needle has been participating with this effort. Three community meetings are planned for Fairfield, San Jose, and San Francisco in April or May. Committee members expressed a desire to have a meeting in Oakland as well.

#### **New FAA Control Tower**

Tony Godkin reported on the progress of the tower project. FAA currently operates two towers at OAK and would like to consolidate all operations into one tower. They have now completed final design with a 230 ft. tall structure. Port will be responsible to relocate the airfield lighting control systems. Construction slated to begin in August 2010 with approximately 600 days to build. Building will incorporate green

elements including PV panels and geothermal cooling. North Field tower will be demolished and future of South tower is still under consideration.

#### **OFFC Fuel Tank Replacement Project**

Susan Fizzell reported on the project. Tanks have been installed and hydrostatic tested. Project has been running for two years. Sandblasting and painting are underway. Project will be operational within a year.

#### **Pacific Biogas**

Kristi McKenney reported on the progress in the project. Port signed a negotiation agreement with Pacific to begin working out a business relationship. The group asked for more information on the project as it relates to noise, smell, and other impacts. The Port does not have any more information at this time. Once the project is more defined, the applicant will need to complete all environmental review and documentation.

#### **Airport Ground Traffic Survey**

Hugh Johnson reported on the project. Cameras are active on the roadways and have been collecting data for roughly 6 months. Cameras are now linked remotely via wireless network. Preliminary data suggests that traffic leaving the rental car center does not use Alameda roadways more than current background traffic.

#### **BART Connector**

Hugh Johnson reported on the project. \$70M in stimulus funding was lost due to procedural problems. BART is still trying to piece together a viable financial plan. We will keep you up to date as we learn more from BART.

#### **Wrap-up items**

- Schedule next Stakeholder Advisory Committee meeting – June 10, 2010 at 1:00 PM, Rear Conference Room, Terminal 1
- Transportation (parking validation and AirBART ticket)