

SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY

Board Communication

Date:

July 18, 2011

To:

Board Members

From:

Angela Shafer-Payne, Vice-President of Planning and Operations

Subject:

Executive Committee Meeting on July 25, Item #3

At the July 25, 2011 Executive Committee meeting, Barbara Baker, representing the Northside Ad Hoc Group for the Airport Advisory Committee, will be presenting the group's responses to the attached list of questions. Their responses are not being provided in advance, but will be discussed by Ms. Baker at the meeting.

Please contact me at Ext. 2445 should you have any questions.

Attachment

Questions submitted to the Northside Ad Hoc Group by the San Diego County Regional Airport Authority 7-25-11

On March 16, Jim Panknin of the Airport Authority asked the Northside Ad Hoc Group for input on several issues relating to the Northside Development Project. The following questions were provided for discussion and both consensus and nonconsensus responses were requested.

- 1a. What is the best method of getting all patrons between north facilities and the south terminals?
- 1b. Should we try to obtain Solar Turbines leased land, or is there a better way?
- 2a. What is the best way to interface the ITC with airport facilities?
- 2b. Where does the interface connect and how do we get ITC patrons on a shuttle bus system?
- 2c. What system do we get them on?
- 3. How should we account for High-Speed Rail in the airport plans?

AIRPORT ADVISORY COMMITTEE REGIONAL AVIATION STRATEGIC PLAN (RASP) SUBCOMMITTEE SUMMARY REPORT 2009 – 2011

RASP SUBCOMMITTEE MEMBERS AND MEETINGS

The Regional Aviation Strategic Plan (RASP) Subcommittee consisted of 15 members of the Airport Advisory Committee that volunteered to provide input and feedback on the technical aspects of the RASP and communicate progress to stakeholders. The RASP Subcommittee met eight times from March 2009 to February 2011 to review technical materials prepared by the Airport Authority and the RASP consultant team and provided input and quarterly reports to the full Airport Advisory Committee. A list of the 15 members, the organizations they represent on the Airport Advisory Committee and the meeting dates is provided below, as well as on the RASP Subcommittee webpage (www.sdrasp.com). According to the Airport Authority staff, the RASP Subcommittee meeting agendas, notes and presentation materials reviewed by the RASP Subcommittee will remain posted and available for future reference on the RASP Subcommittee webpage.

RASP Subcommittee Member	Organization Representing
Rick Alexander	East County Economic Development Corporation
Barry Bardack	Vice Chairman, Gillespie Field Development Council
Richard Beach	President, Community Airfields Association of San Diego
Peter Drinkwater (Vice Chair)	Airports Director, County of San Diego
Oris Dunham, Jr. (Chair)	Airport Industry Consultant
Doug Eatros	FedEx Representative
Gary Gallegos	Executive Director, SANDAG
Gary Geis	Director of Aircraft Services, Jet Source Inc.
Tim Hutter	Chair, Carlsbad Chamber of Commerce
Lucy Killea	Former State Senator and State Assemblymember
Gary Knight	North County Economic Development Corporation
Harry Mathis	Chairman, MTS
Julianne Nygaard	North County Transit District
Bob Scurlock	Board of Overseers, UCSD
Mike Tussey	Deputy Director, Airports Division, City of San Diego

Meeting Date	Agenda Items and Presentation Reports/Materials
March 12, 2009	Project Overview and Regional Demand Forecast (March 12, 2009)
	San Diego County RASP, Aviation Demand Forecasts (December 2008)
	Preliminary Forecasts, San Diego County Airports (November 2008)
	Destination Lindbergh, Aviation Activity Forecast (August 2008)
June 11, 2009	Strategic Assessment & Demand Model Overview
September 10, 2009	Executive Summary – Demand/Capacity and System Scenarios
	Briefing Material – Demand/Capacity and System Scenarios
December 10, 2009	Regional Aviation Demand & Alternative Scenarios
March 18, 2010	Alternative Scenarios Developed for Evaluation in Econometric Model
	US GAO Report on National Airspace System (December 2009)
September 15, 2010	Preliminary Findings for Commercial Passenger, General Aviation and Air
	Cargo Optimization Scenarios
December 9, 2010	Preliminary Findings for Enhanced Tijuana Airport and California High
	Speed Rail Scenarios
February 15, 2011	Final Results Presentation – Regional Aviation Strategic Plan

Items Discussed

Over the course of the eight meetings, the RASP Subcommittee members raised and discussed the following items:

- Evaluation of alternative scenarios in demand model including criteria, weighting, and ability to implement
- Aviation demand for San Diego County
- Specific airport improvements and operation requirements for Brown Field and McClellan-Palomar Airports
- FAA determination that determined a precision instrument approach at Brown Field is infeasible, removing it as an alternative for passenger or air cargo carrier operations
- Balance of recreational general aviation and high-end corporate aviation at airports
- Ground access and terminal operation characteristics to cross-border facilities
- Policies to require larger passenger aircrafts in the future at San Diego International Airport to preserve capacity for long-term passenger demand
- Southern California airport capacity
- Origins and destinations of passengers in Southern California region
- Shifting general aviation between Gillespie Field and Brown Field
- Destination Lindbergh project and cost/benefit analysis for ground access improvements in region and California high-speed rail
- Coordination with Mexico in relation to cross-border scenarios and use of Tijuana Airport

- Border crossing time assumptions, cost estimates and revenue projections of crossborder facility
- California high-speed rail station locations in San Diego

Input to the Regional Aviation Strategic Plan

In summary, the RASP Subcommittee provided technical review and developed consensus (i.e. majority opinion) on the scenarios evaluated. The RASP Subcommittee provided the following input and regional support to the RASP and the Airport Authority by:

- Providing feedback from representing organizations and regional considerations
- Asking technical questions and clarifying technical information for the RASP consultant team
- Reporting quarterly to the full Airport Advisory Committee
- Suggesting additional scenarios including the commercial passenger scenarios to develop policies at San Diego International Airport that would require upgrades to larger passenger aircraft with increased seating to preserve capacity for larger passenger aircraft operations (added Scenarios 1E and 1F to RASP)
- Hosting RASP regional open houses and communicating RASP findings to the region

<u>Comments and Considerations from the Subcommittee on Next Steps</u>

- Regularly scheduled meetings of airport operators and regional transportation stakeholders are effective to monitor regional air transportation, share technical information and progress, and manage expectations of how air transportation improvements and the RASP/AMAP findings can be implemented.
- The Subcommittee recommends that the airport operators and SANDAG staff meet 2-3 times each year to discuss air/ground access projects with regional effects and monitor progress on RASP scenarios and findings. Written and verbal reports can be made to the respective elected boards.
- The Subcommittee also recommends that the Airport Authority meet 1-2 times annually
 with the elected boards for the other airport operators (County of San Diego, Cities of San
 Diego and Oceanside) and SANDAG to monitor regional progress on the RASP and AMAP
 findings and consider future elements for the Regional Transportation Plan. Also,
 Subcommittee recommends monitoring development of California High Speed Rail
 (Scenario 3) beyond 2030.
- In regards to RASP Scenarios 1B and 1E related to commercial passenger aircraft operations, one Subcommittee member suggests that the Airport Authority discuss with the airlines and the FAA the potential of positioning only aircraft with a larger passenger capacity at San Diego International Airport.

Summary Report Prepared by

Oris Dunham, Jr. – Chair, RASP Subcommittee Peter Drinkwater – Vice Chair, RASP Subcommittee

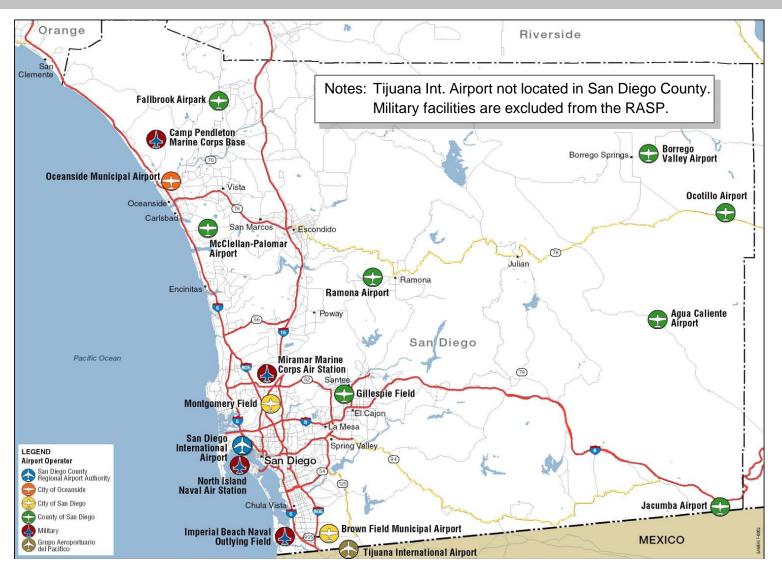
Regional Aviation Strategic Plan Subcommittee

San Diego County Regional Airport Authority



RASP Study Area

12 Public Use Airports Located in a Densely Populated and Developed Region



RASP Subcommittee Summary

- RASP Subcommittee consisted of 15 members of the Airport Advisory Committee
- RASP Subcommittee met eight times from March 2009 to February 2011 to review technical materials prepared by the Airport Authority and RASP consultant team
- RASP Subcommittee provided input and quarterly reports to the full Airport Advisory Committee
- A Summary Report was prepared including meeting dates, items discussed, input to the RASP and considerations from the Subcommittee on Next Steps

Considerations from RASP Subcommittee on Next Steps

- Regularly scheduled meetings of airport operators and regional transportation stakeholders are effective to share technical information and monitor progress
- Recommends that the airport operators and SANDAG staff meet
 2-3 times each year to discuss air/ground access projects and monitor progress on RASP scenarios and findings
- Recommends that the Airport Authority meet 1-2 times annually with the elected boards for the other airport operators (County of San Diego, Cities of San Diego and Oceanside) and SANDAG to monitor regional progress on the RASP, AMAP and consider future elements for the Regional Transportation Plan, including development of California High Speed Rail beyond 2030