Briefing for:

Ad Hoc Airport Regional Policy Committee – Meeting 7

August 28, 2008

San Diego County Regional Airport Authority
City of San Diego
San Diego Association of Governments
Port of San Diego
County of San Diego
Metropolitan Transit System
North County Transit District
United States Department of Defense
About this Document

- This presentation has been prepared in advance of a meeting of the Ad Hoc Airport Regional Policy Committee.
- Minor changes to the information contained herein may be made prior to the meeting.
- This document contains concepts and analyses for consideration and discussion which will be used as context during the meeting. No decision regarding the implementation of these concepts has been made.
Agenda

1. Introduction – meeting objectives, August 2nd Workshop recap
2. Decision sequence
3. Development alternatives
4. I-5 access considerations
5. Conclusions and next steps
Introduction

- Meeting objectives
- August 2 Workshop recap
Today’s Meeting Objectives

- Recap August 2 Workshop results
- Receive Committee input on revised alternatives
- Review preliminary I-5 interface concepts
Committee provided comments and direction on airfield and terminal concepts

Response for several issues provided in Appendix
- Location of Intermodal Transit Station (SANDAG)
- Question regarding airfield capacity increase with taxiway improvements
- Update on airfield capacity and delay analyses
- Methodology for evaluating surface traffic changes for each alternative
Terminal/ITC Concepts Direction

**Concept 1 – All North**
North Processing, North Gates

*Committee Direction*
Refine for further analysis

**Concept 2 – Hybrid 1**
North Processing, South Gates

*Committee Direction*
Combine with Concept 3, refine for further analysis

**Concept 3 – Hybrid 2**
North Processing, North & South Gates

*Committee Direction*
Combine with Concept 2, refine for further analysis

**Concept 4 – Hybrid 3**
North & South Processing, South Gates

*Committee Direction*
Combine with Concept 5, refine for further analysis

**Concept 5 – Hybrid 4**
North & South Processing, North & South Gates

*Committee Direction*
Combine with Concept 4, refine for further analysis

**Concept 6 – All South**
South Processing, South Gates

*Committee Direction*
Eliminate from further consideration

Note: All concepts are preliminary, for discussion purposes only
Airfield Concepts Retained

Concept A
Taxiway B Realignment 37.5' South

Works with:
Terminal Concepts 2, 3, 4, and 5

Concept E
Maximum South Runway Realignment

Works with:
Terminal Concept 1

Concept B
Taxiway C Extension

Works with:
Terminal Concept 1

Note: Concept B is presented for informational purposes only. The US Marine Corps letter of April 18, 2008 stated that MCRDSD property is a national defense resource and is not available to resolve airport land use issues.

Notes: A full-length parallel taxiway on the north side of the runway is required for any gates developed north of the runway. All concepts are preliminary, for discussion purposes only.
Decision Sequence

- Responds to Committee questions regarding phasing strategy
- Establishes framework for development decisions
Development Alternatives

- Alternative 1 – All North
- Alternative 2 – North Processing, South Gates
- Alternative 3 – North & South Processing, South Gates
Alternative 1 – Phase 1

- Public parking / Rental car
- Rental car storage / support
- Intermodal Center: ticket, baggage, security, ground transportation

Alternative 1 – All North
54 gates

Note: All concepts are preliminary, for discussion purposes only
Alternative 1 – Phase 2

Alternative 1 –
All North
55 gates

Intermodal Center
ticket, baggage,
security, ground
transportation

Public parking /
Rental car

Rental car
storage / 
support

Note: All concepts are preliminary, for discussion purposes only
Alternative 1 – Phase 3

Alternative 1 –
All North
61 gates

Note: All concepts are preliminary, for discussion purposes only
Alternative 2 – Phase 1

Alternative 2 – North Passenger Processing, South gates
54 gates

Note: All concepts are preliminary, for discussion purposes only