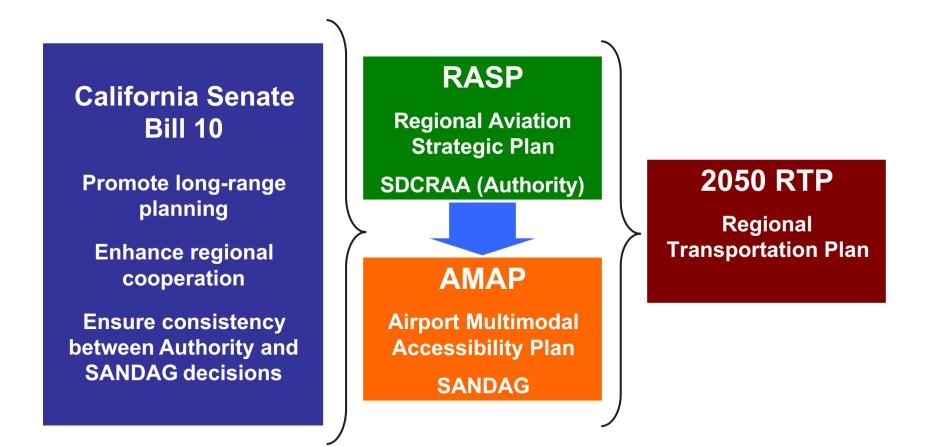
THE REGIONALAVIATION STRATEGIC PLAN (RASP) AND THE AIRPORT MULTIMODALACCESSIBILITYPLAN (AMAP)

City of San Diego February 16, 2011



Multimodal Airport Planning

Senate Bill 10 – Multimodal Planning to be Coordinated by SDCRAA and SANDAG





Project Overview Regional Aviation Strategic Plan (RASP)

3-Phase Work Plan

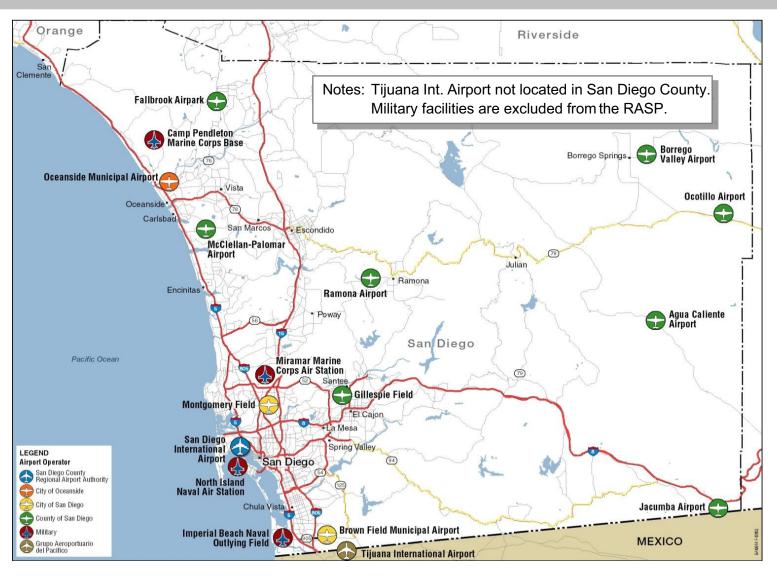


Task-specific documentation and deliverables



RASP Study Area

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



Strategic Assessment Findings

Airports That Should be Considered For Additional Uses/Opportunities



Note: Tijuana International Airport not located in San Diego County.

Strategic Assessment Findings

Airports That <u>May be</u> Considered For Additional Uses/Opportunities



Note: Tijuana International Airport not located in San Diego County.

Strategic Assessment Findings

Airports That Should Not be Considered For Additional Uses/Opportunities



Note: Tijuana International Airport not located in San Diego County.

Alternative Scenarios

15 Scenarios Considered: 13 Subject to Technical Evaluation



Commercial Passenger Optimization 1.

- A Full build-out of the ITC and north side terminal at San Diego International
- B. Preserve SDIA airfield capacity for commercial service
- C. Enhance commercial passenger service at McClellan-Palomar Airport
- Introduce commercial passenger service at-**Brown Field**
- E. Up-gauge SDIA's Fleet Mix –Narrow-body Fleet
- F. Up-gauge SDIA's Fleet Mix Increased Widebody Fleet



Enhanced Utilization of Tijuana 2.

- A. Tijuana Rodriguez International Airport focus on commercial service
- B. Aviation passenger cross border facility (currently proposed)
- C. Cross border airport terminal



California High Speed Rail 3.

Stations at downtown LA, ONT Airport and:

- A. Station at downtown San Diego
- B. Station at SDIA



General Aviation Optimization

- A. Enhance McClellan-Palomar Airport for highend / corporate general aviation
- B. Enhance Brown Field for high-end / corporate general aviation
- C. Enhance Gillespie Field for mix-use general aviation

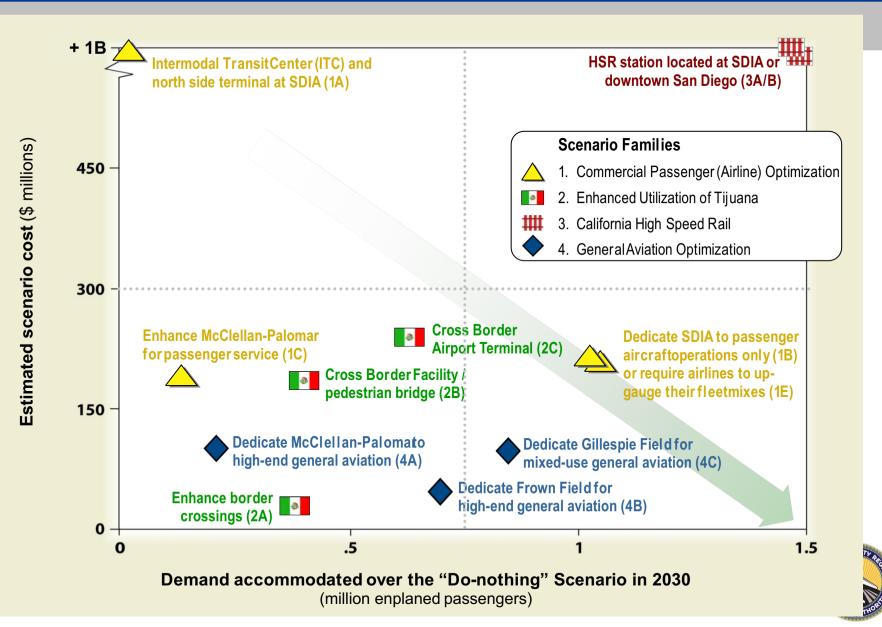


Air Cargo Optimization

Introducecargo service at Brown I



Evaluation Matrix Compares Scenario Costs and Benefits



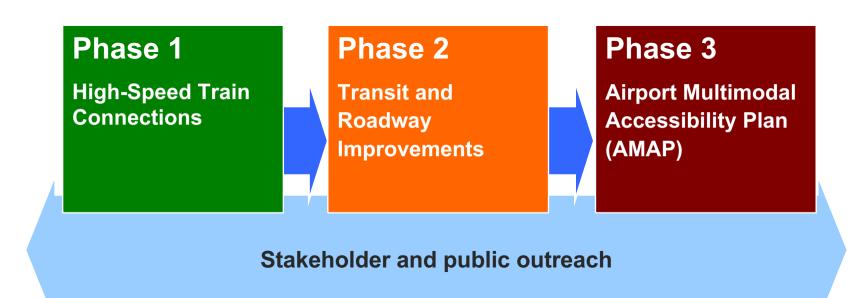
- **1.All reasonable ideas and concepts were evaluated**
- 2.The passenger capacity of San Diego International can only marginally be improved
- 3.Regional airport improvements are possible
- 4.No single entity in the region can unilaterally implement RASP findings
- 5.RASP included significant stakeholder / technical contributions



RASP Next Steps / More Information

- Draft RASP Technical Report available for review and input at: <u>www.sdrasp.com</u>
- Input can be emailed to: info@sdrasp.com
- SDCRAA Board to accept RASP Findings At March 2011 Meeting









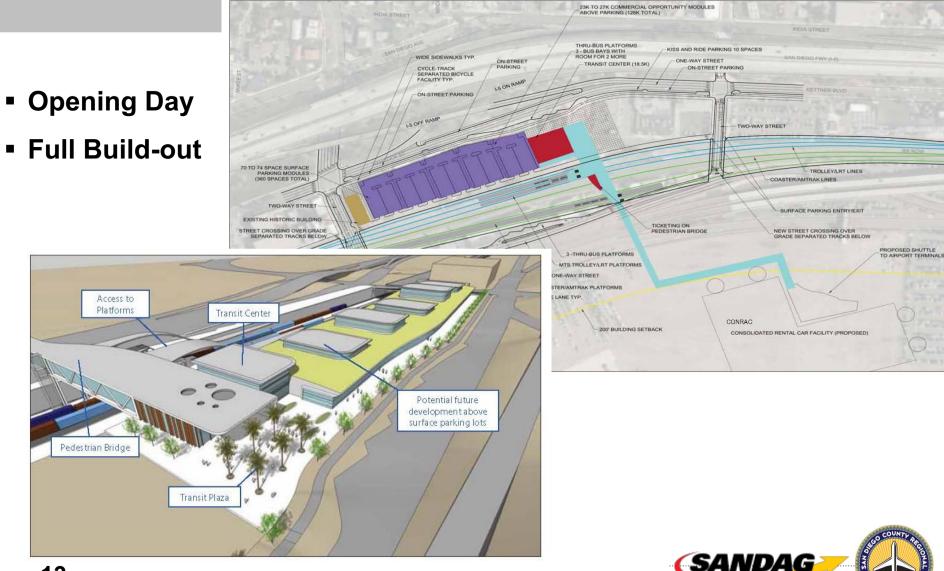
High-Speed Train Connections

- LA to SD via Inland Empire Section
 - Ontario International
 - March ARB
 - San Bernardino
 International connection
- San Diego Intermodal Transportation Center (ITC)
- Future extension to Cross Border Facility/ Tijuana International

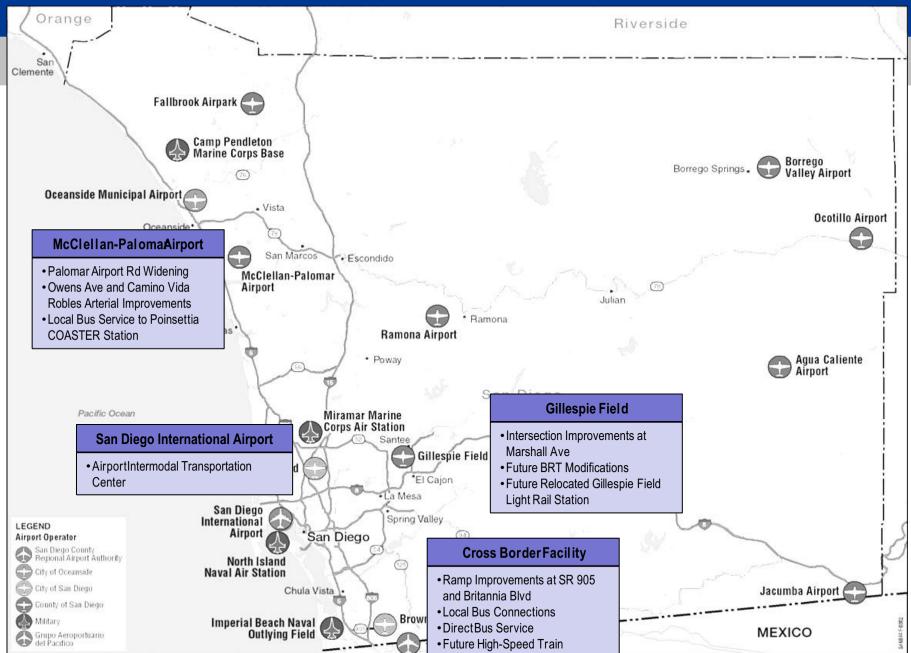


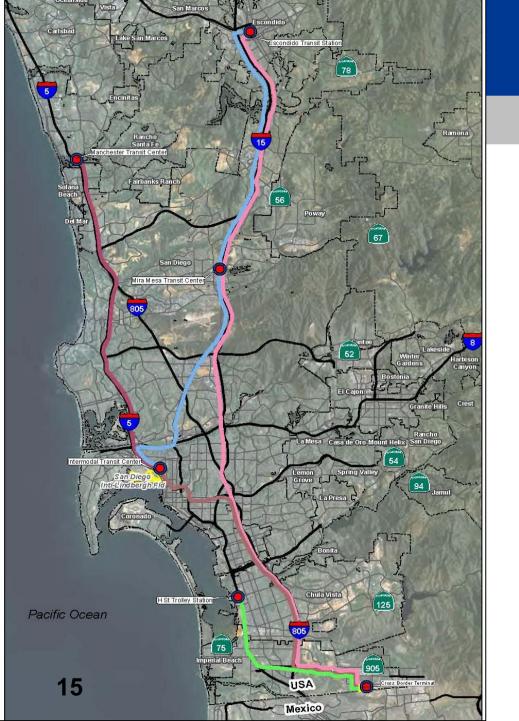


Airport Intermodal Transportation Center



AMAP Proposed Ground Access Improvements





Direct Transit Service ("FlyAway")

To SDIA from:

- I-15 Corridor
- I-5 North Coast

To Cross Border Facility from:

- I-15 Corridor
- Airport ITC
- H Street Trolley Station



AMAP Next Steps

- Additional Stakeholder Outreach
- Ground Access Improvements
 - Transportation Modeling (underway)
 - Cost Estimates (underway)
- 2050 Regional Transportation Plan
 - Aviation Forecasts (complete)
 - RASP and AMAP Findings (underway)
 - Aviation/Ground Access Section of Draft (underway)
- Draft/Final Report





Our Region. Our Future.

2050 Regional Transportation Plan



2050 RTP Process and Timeline

