San Diego County Regional Airport Authority Update

2019 Veteran Owned Small Business Appreciation Luncheon

November 21, 2019
Presented by:
Bob Bolton, Director, Airport Design & Construction
SAN now serves 24 million passengers a year...
...including over 1 million international passengers...
…and this growth has been going on for a while.
We’ve come a long way…

2004:

• **38** Domestic Markets
• **3** International Markets
...in a relatively short time...

2019:
- More than 60 Domestic Markets
- 11 International Markets
Today we help San Diegans do business around the world.
Critical Economic Driver

Total Economic Impact

- Economic Impact of International Flights:
  - $12 billion annually
  - $376 million annually

- Total Visitor Spending:
  - $2.3 billion annually

Local & Small Business Development

- $750 million to Local Biz (CIP 2013-2018)
- $252 million to Small Biz (CIP 2013-2018)
…with only a single runway.
Existing Constraints

- Single runway will not be expanded
- Inefficient Airfield
  - Some aircraft movements block TWY B & vehicle service road
- T1 Undersized
  - Hold rooms, rest rooms, security lines
- T1 Aged & Inefficient
  - No post-security connections, single-level road & curbfront
- Runway/Taxiway Separation
  - Not standard for larger aircraft (i.e. 777, 787)
Now let’s talk about replacing Terminal 1.
Coordinating with stakeholders…

- Individual meetings with public agencies & other organizations
- SANDAG’s Airport Connectivity Subcommittee & Working Groups
  - Planning
  - Modeling
  - Legal
  - Communications
  - Government Affairs
- Over 100 meetings total since October
Refining the Plan - 2019

Direct Connect Option to Grand Central, ITC, or Other Station (SANDAG)

Modified West Concourse

Removal of Commercial Development

Designated Transit Station Area

Reduced Parking Structure

On-Airport Exit Lanes R.O.W.
A Landmark Investment for San Diego

More than $500M for transportation and transit improvements
ADP Phase 1 Potential Procurement Packages

Should the Airport Authority decide to proceed with ADP Phase 1:

- Administrative Building
- Structured Parking
- Airfield Pavement
- Terminal and Roadways
## Schedule of Environmental Review / Construction Start Dates

<table>
<thead>
<tr>
<th>Timeframe</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 2018</td>
<td>Release Draft EIR for 60-Day Public Review Period</td>
</tr>
<tr>
<td>September 2018</td>
<td>End of Public Review Period / All Comments Due</td>
</tr>
<tr>
<td>Mid-September 2019</td>
<td>Revised Draft EIR Recirculated</td>
</tr>
<tr>
<td>November 2019</td>
<td>Prepare Final EIR (inc. Response to Comments)</td>
</tr>
<tr>
<td>January 2020</td>
<td>Certification of Final EIR &amp; Project Consideration by Board</td>
</tr>
<tr>
<td>CY 2021</td>
<td>Begin Construction of New Terminal and Roadways*</td>
</tr>
<tr>
<td>CY 2021</td>
<td>New Administration Building*</td>
</tr>
<tr>
<td>CY 2021</td>
<td>Begin Construction of Airside*</td>
</tr>
<tr>
<td>CY 2022</td>
<td>Begin Construction of T1 Parking Garage</td>
</tr>
</tbody>
</table>

*Subject to full CEQA Review, Board Certification of Final EIR, and Board Approval of ADP Projects*
## Proposed New FY2020-2024 CIP Projects

<table>
<thead>
<tr>
<th>Description</th>
<th>Expected Start Date</th>
<th>Estimated Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) Stormwater Infiltration Beds - Southside</td>
<td>Jan 2020</td>
<td>$ 19,585,000</td>
</tr>
<tr>
<td>2) Airfield Pavement Management Program</td>
<td>July 2019</td>
<td>750,000</td>
</tr>
<tr>
<td>3) Perimeter Security Fencing/Perimeter Intrusion Detection System Replacement</td>
<td>Jan 2023</td>
<td>18,000,000</td>
</tr>
<tr>
<td>4) CUP Cooling Tower Capacity Increase</td>
<td>Oct 2019</td>
<td>5,136,000</td>
</tr>
<tr>
<td>5) Replace Baggage Handling System &amp; Makeup Units in T2E</td>
<td>July 2019</td>
<td>15,946,000</td>
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<tr>
<td>6) Server and Storage Hardware Refresh</td>
<td>Jan 2020</td>
<td>$ 1,225,000</td>
</tr>
<tr>
<td>7) Replace Existing Sidewalk T2E – Phases 2-4</td>
<td>July 2019</td>
<td>3,542,000</td>
</tr>
<tr>
<td>8) Rehabilitate Apron Pavement</td>
<td>Oct 2019</td>
<td>10,945,096</td>
</tr>
<tr>
<td>9) Skidata Parking Revenue Control System</td>
<td>Sept 2019</td>
<td>3,815,000</td>
</tr>
</tbody>
</table>

**Total FY2020-2024 Proposed New Capital Projects**  
$ 78,944,096
Questions About Recent Site Efficiency Improvements?

Green Build Terminal 2 Expansion (2013)

Rental Car Center (2016)

Parking Plaza (May 2018)

International Arrivals Facility (June 2018)