BRIEFING FOR
SOCAL PILOTS ASSOCIATION

GENERAL AVIATION
IMPROVEMENT PROGRAM
(GAIP)

August 8, 2017
PURPOSE OF GAIP

• Completion of Terminal C, Parking Structure C and related commercial air service infrastructure in 2011

• Character of general aviation (level of activity and types of aircraft) has changed significantly since JWA’s last planning initiative in 1990
  ✓ Decrease in operation of smaller, single engine aircraft
  ✓ Increase in operation of larger, corporate jets

• Most general aviation-related leases have expired

• Consistent with Board of Supervisors commitment to provide high quality services and facilities
  ✓ Mission Statement: “Making Orange County a safe, healthy, and fulfilling place to live, work, and play, today and for generations to come by providing outstanding, cost–effective regional public services.”
DETAILED PLANNING ASSUMPTIONS

• Provide for compliance with applicable FAA regulations (obstructions, aircraft movement, etc.)
• Design for up to three (3) full-service FBOs
• Maintain, where possible, number and type of general aviation based aircraft facilities (hangars & tiedowns) comparable to existing
• Provide, where possible, separate facilities for OCSD Air Support, independent charter operators and flight schools
• Evaluate feasibility of providing General Aviation Facility (GAF) for inspection of international arrivals and general aviation-specific terminal uses
• Maintain on-site piston engine maintenance facilities/services
• Retain existing general aviation fuel farm (SE corner of airfield)
• Provide self-service fueling facilities for smaller, independent general aviation operators
• Where possible, segregate vehicle service road and taxilane
PRIOR OUTREACH

• Spring/summer of 2015: JWA Planning Team met with on-airport GAIP stakeholders.
• The following stakeholder suggestions were incorporated into project alternatives:
  • Self-service fueling facility (AvGas)
  • Stand-alone flight school facility
  • Option for 3 FBOs
  • Option to show a mix of large and small hangars
  • Maintain all existing GA components (Flight schools, aircraft maintenance, rental aircraft, FBO’s, fueling etc.)

• November 2016: Interviews and Online Survey with JWA based aircraft owners
GENERAL AVIATION AREA
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NEXT STEPS

- Draft Environmental Impact Report (EIR)
  - Second quarter 2018.
  - Public will have 45 days to review and provide comments.

- For information related to the GAIP go to the JWA website: http://www.ocair.com/generalaviation/gaimprovement