

Attachment E

COMPATIBILITY COMPARISON OF ALTERNATIVES WITH PROJECT OBJECTIVES

Project Objective	Proposed Project	Alternatives				
		A	B	C	No Project	2025 Horizon
To modify some existing restrictions on aircraft operations at JWA in order to provide increased air transportation opportunities to the air-traveling public using the Airport without adversely affecting aircraft safety, recognizing that aviation noise management is crucial to continued increases in JWA's capacity.	●	●	●	○	○	●
To reasonably protect the environmental interests and concerns of persons residing in the vicinity of the JWA, including their concerns regarding "quality of life" issues arising from the operation of JWA, including but not limited noise and traffic.	●	◐	◐	○	●	◐
To preserve, protect, and continue to implement the important restrictions established by the 1985 Settlement Agreement, which were "grandfathered" under ANCA and reflect and accommodate historical policy decisions of the Orange County Board of Supervisors regarding the appropriate point of balance between the competing interests of the air transportation and aviation community and local residents living in the vicinity of the Airport.	●	●	◐	○	○	◐
To provide a reasonable level of certainty to the following regarding the level of permitted aviation activity at JWA for a defined future period of time: surrounding local communities; Airport users (particularly scheduled commercial users); and the air-traveling public.	●	●	●	○	○	●
To consider revisions to the regulatory operational restrictions at JWA in light of the current aviation environment; the current needs of the affected communities; and industry interests represented at JWA.	●	◐	◐	○	○	◐
<p>Proposed Project—Extension through 2030; curfew maintained until 2035; Phase 3 provides for 12.5 MAP and 95 ADD; maximum 4 air cargo ADD; and additional gates allowed after 2020. Alternative A—Extension through 2030; curfew maintained through 2035; Phase 3 provides for 12.8 MAP and 135 ADD; maximum 4 air cargo ADD; and additional gates allowed after 2020. Alternative B—Extension through 2030; curfew maintained through 2035; Phase 3 provides for 15.0 MAP and 115 ADD; maximum 4 air cargo ADD; and additional gates allowed after 2020. Alternative C—No term; curfew maintained through 2020; All Phases provide for 16.9 MAP and 228 ADD; maximum 4 air cargo ADD; and no limit on additional gates beginning in 2016. No Project Alternative—No extension, Settlement Agreement expires at the end of 2016; curfew assumed through 2020; provides for 10.8 MAP and 85 ADD; maximum 4 air cargo ADD; and assumes 20 gates are maintained. 2025 Horizon Year Alternative—Extension through 2025; curfew maintained through 2025; provides for 11.8 MAP and 95 ADD; maximum 4 air cargo ADD; and additional gates allowed after 2020.</p> <p>Legend: ● = Fully Implements ◐ = Partially Implements ○ = Does Not Implement</p>						