



Alternative Description

This layout maintains the airport in its current configuration.

Challenges

- Does not address sea level rise with the integration of higher ground or levees
- Does not provide infrastructure needed to support sustainable aviation operations
- Does not shift runway approaches away from neighborhoods
- Does not address deficiencies outlined in FAA Advisory Circular recommendations
 - Additional Runway Length +1,057FT
 - Additional Runway Width +5FT
 - Additional Runway to Taxiway Separation +100FT
- Does not replace infrastructure that is at the end of its life cycle, increasing operational cost

Opportunities

- Low up front cost
- No impacts from new construction

Legend

- Existing Runway, Taxiway, & Apron
- Future Horizontal Levee
- Existing Baylands Trail
- Existing Airport Property Line (ALP, 2017)
- Future Runway Protection Zone (RPZ)
- Future Runway Safety Area (RSA)
- Future Runway Object Free Area (ROFA)

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Alternative 1 | 2,443 FT Runway, No Action

Palo Alto Airport Long-Range Facilities & Sustainability Plan (LRFSP)

