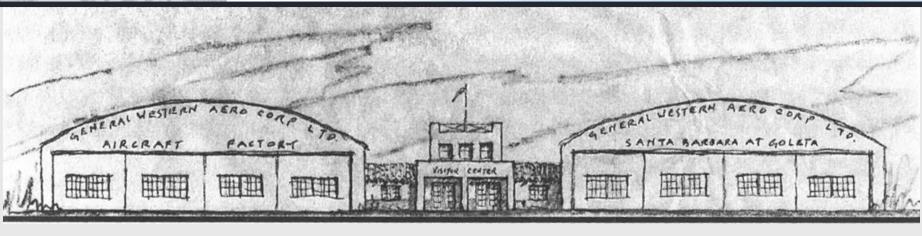
City of SANTA BARBARA







SANTA BARBARA AIRPORT

GENERAL WESTERN AERO HANGARS

April 30, 2024







Meeting Purpose

- Receive a presentation on Hangars Project Analysis Study, Environmental Review, and Proposed Public Outreach
- Provide direction to staff on next steps









The SBA Team





Chris Hastert, CM

Airport Director

Sara Iza, AICP

Airport Development Manager

Brad Klinzing, PE

Supervising Engineer

Jessica Metzger, AICP

Airport Planner

Beth Anna Cornett

Senior Planner I

Kaitlin Mamulski, AICP

Project Planner

LMA Architects

Applied Earth Works

Praxis Engineering

Tryon Company

Coffman Associates







General Western Aero Company History

- 1931 GWAC hangars constructed
- 1932 GWAC constructs four P-2 Meteors aircraft
- 1933 GWAC offers airport to City of SB in Great Depression bankruptcy







Reports

- LMA Architects prepared prior conditions and use analysis in 2002
 - No action was taken due to lack of funding
- Historic Structures Report in 2014
 - Hangars eligible for National Register of Historic Places and for listing as City Landmarks



- Conditions and Further Use Analysis Study in 2023
 - Analyzed four options, two sub-options new from this study
 - Two sub-options to deconstruct one to use the material to rehab other







Environmental Review

2017 Master Plan Environmental Impact

Report

- Analyzed four options
 - No action
 - Leave in place
 - Relocate
 - Document and Demolish









Environmental Review

- Addendum 2017 Master Plan EIR
 - One new option including two suboptions from 2023 Analysis Study
 - Deconstruction Hangar 248, use salvaged materials to rehab Hangar 249 at the current location
 - Deconstruction Hangar 248, use salvaged materials to rehab Hangar 249 at new location









Environmental Analysis

	2017 EIR	2023 Analysis Study
Option 1	No Action (Class I, Significant Impact) needs Statement of Overriding Considerations	Document and Demolish (Class I, Significant Impact) needs Statement of Overriding Considerations
Option 2	Leave in Place – Mothball (Class II, Less Than Significant with Mitigation)	Restore and Reuse (CEQA Exempt)
Option 3	Relocate (Class II, Less Than Significant with Mitigation)	Relocate, Restore, and Reuse (Class II, Less Than Significant with Mitigation, further analysis required)
Option 4	Document and Demolish (Class I, Significant Impact) needs Statement of Overriding Considerations	Deconstruction/Demolition and Rehabilitation (Class 1, Significant Impact) Required an Addendum to the 2017 EIR and needs Statement of Overriding Considerations

New mitigation measures are required to address impacts for Historic Resources and Land Use and Planning







Options Reviewed Today

- Option 1 Document and Demolish
- Option 2 Restore in Place
- Option 3 Relocate and Restore
- Option 4 Consolidate





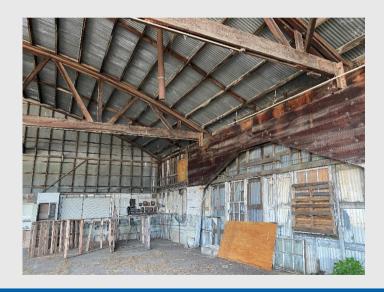




Funding

Project not eligible for FAA grant funding

- Options:
 - Public and private donations
 - Community grants
 - Development plans









Budget

	Option 1 Document and Demolish	Option 2 Restore in Place	Option 3 Relocate and Restore	Option 4 Consolidate in Place
Design Costs	\$41,000	\$261,000	\$815,000	\$228,000
Construction Costs	\$352,000	\$1,858,000	\$4,968,000	\$1,458,000
Total Project Cost	\$393,000	\$2,119,000	\$5,783,000	\$1,686,000







Investment Analysis

	Option 1 Document and Demolish	Option 2 Restore in Place	Option 3 Relocate and Restore	Option 4 Consolidate in Place
Estimated Lease Rate	\$0.08/SF	\$1.20/SF	\$1.40/SF	\$1.40/SF
Estimated Monthly Revenue	\$1,408	\$11,520	\$13,440	\$6,720
Estimated Payback Period	23.3 Years	15.4 Years	35.9 Years	31.2 Years
Estimated Net Present Value after 25 Years	(\$120,400)	\$69,000	(\$3,103,000)	(\$1,187,000)







Sustainability

General Plan

- Mission statement of "Living within Our Resources" and stresses sustainability for development
- Options 2 and 3 would salvage Hangars, preserving the resources
- Option 4 would repurpose salvaged historic materials to rehabilitate one Hangar







Airport Commission Comments

 Supportive of staff recommendation to proceed with public outreach and explore funding opportunities







Staff Recommendation

- Direct staff to proceed with Public Outreach
 - To determine public opinion on Options
 - Seek out fund opportunities







Questions?



To sign up for notifications and updates go to flysba.com/GWAHangars