

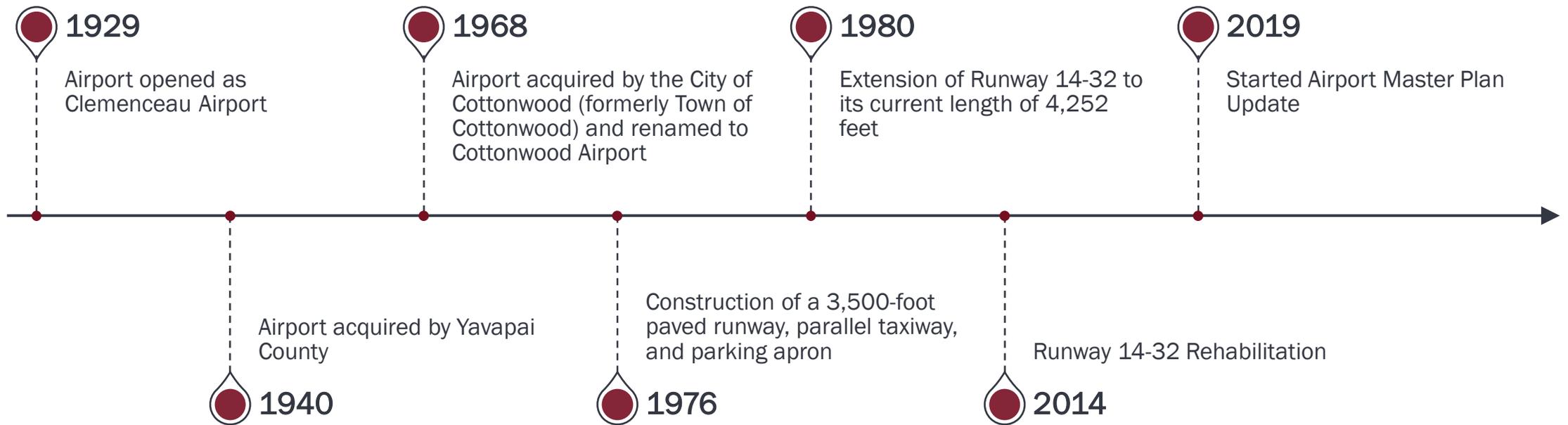


Cottonwood Municipal Airport

MASTER PLAN UPDATE

Introduction to the
Master Planning Process

AIRPORT HISTORY



AIRPORT OVERVIEW

- Located in Yavapai County, approximately 40 miles southwest of Flagstaff and 100 miles north of Phoenix
- Owned by the City of Cottonwood
- Covers approximately 210 acres at an elevation of 3,560 feet above mean sea level (MSL)
- Classified as a general aviation (GA) airport by the National Plan of Integrated Airport Systems (NPIAS)
- Hosted approximately 18,900 operations and 62 based aircraft in 2019



Source: Cottonwood Municipal Airport

WHAT IS AN AIRPORT MASTER PLAN?

- Describes the need for and timing of airport improvements, typically over a 20-year period
- Recommended by the FAA at federally funded airports every 8-10 years
- Will guide future airport development that:
 - Is cost effective
 - Satisfies demand and aligns with the Airport's role within the regional and national transportation system
 - Supports the optimization, enhancement, and safety of the Airport
 - Considers environmental and socioeconomic impacts

WHAT IS AN AIRPORT MASTER PLAN? (CONT.)

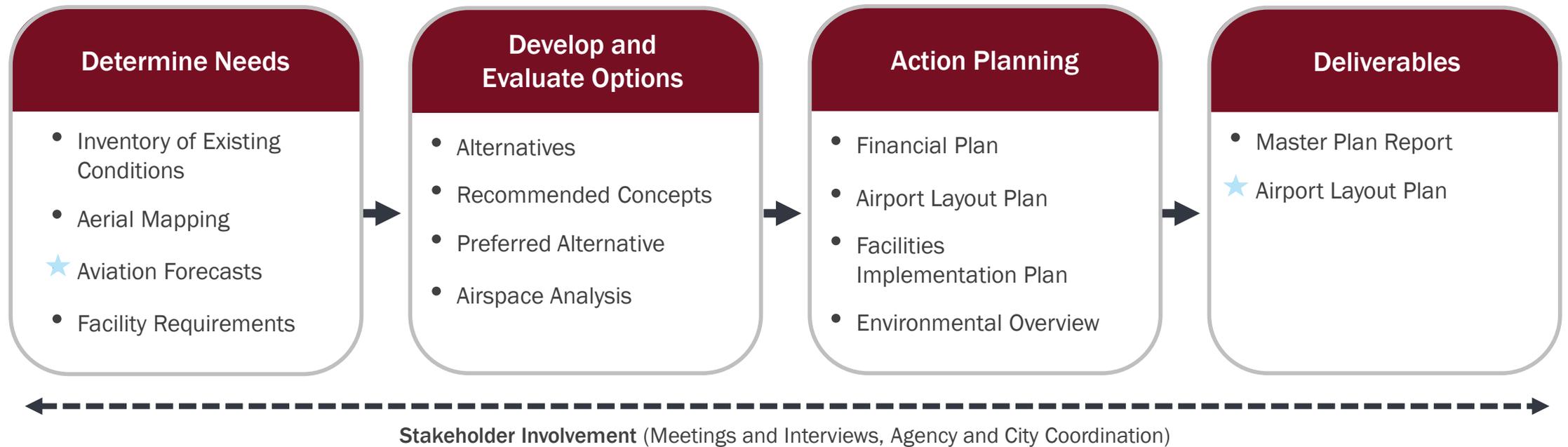
- A collaborative effort with:
 - Airport users and stakeholders
 - Federal, State, and local agencies
 - City/County officials
 - The public

- Final deliverables:
 - Master Plan Report
 - Executive Summary
 - Airport Layout Plan (ALP)



Source: Cottonwood Municipal Airport

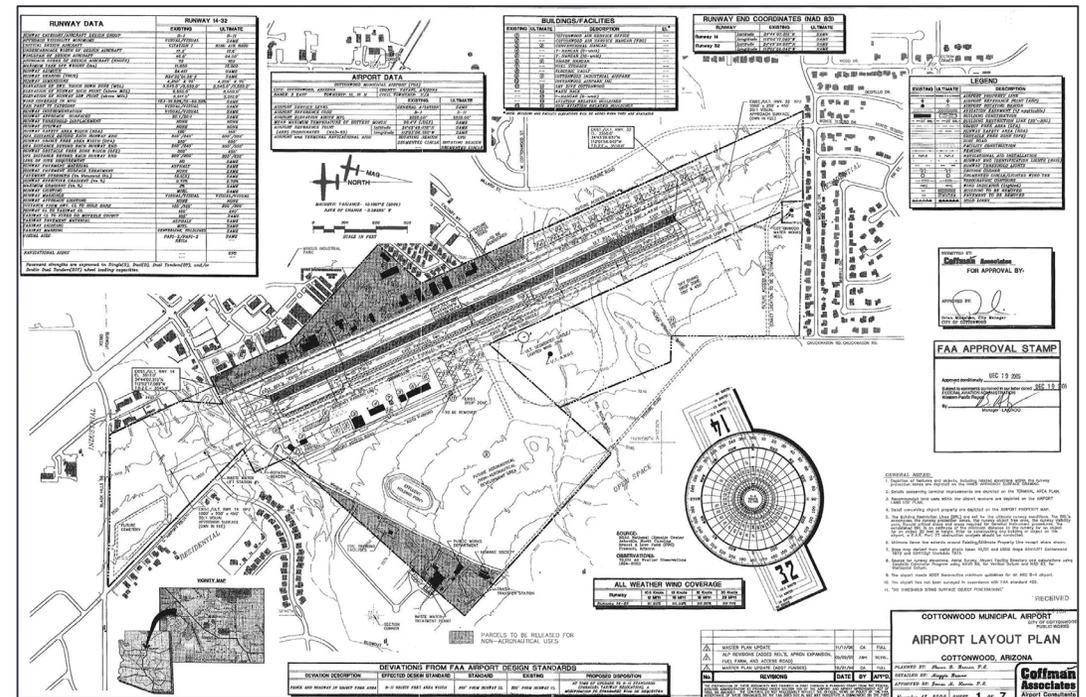
AIRPORT MASTER PLANNING PROCESS



★ Requires FAA / ADOT Approval

WHAT IS AN AIRPORT LAYOUT PLAN?

- A set of technical drawings that depicts existing facilities and planned development for an airport
- The ALP is a plan for an airport that shows:
 - Boundaries and proposed additions to all Airport areas
 - The location and nature of existing and proposed airport facilities and structures
 - The location of existing and proposed non-aviation areas and improvements
- The ALP must be approved by the FAA for airports that accept federal grants
- Federal grant assurances require Airports to keep the ALP up-to-date at all times



Source: Cottonwood Municipal Airport 2006 Airport Layout Plan

PUBLIC INVOLVEMENT

Master Plan Advisory Committee
Stakeholder, tenant, user group, government,
and community stakeholders



Public Input
Public workshops for the community



City of Cottonwood / Airport Commission
Representatives from the City of Cottonwood



Public Website
Meeting notifications, documents, and comment form

PROJECT SCHEDULE

TASK NAME	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR
Pre-planning and Project Initiation	█														
Coordination and Public Outreach	█	█	█	█	█	█	█	█	█	█	█	█	█		
Aerial Photography and Plainmetric Mapping	█	█	█												
Define Airport Vision and Strategic Goals		█	█												
Inventory of Existing Conditions		█	█	█	█										
Aviation Forecasts				█	█	█	█	█							
Demand/Capacity and Facility Requirements							█	█	█	█					
Alternatives Analysis and Recommended Development Plan									█	█	█				
Facilities Implementation Phasing Plan											█	█	█		
Airport Layout Plan											█	█	█	█	
Final Reports and Approvals														█	█
Master Plan Advisory Committee Meetings							▲				▲			▲	
Public Workshops								★				★			

Notes:
 Meeting dates and formats are TBD.
 Project schedule is subject to change.

QUESTIONS / COMMENTS

Please send questions and comments to:

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