

Airport Master Plan for Montgomery-Gibbs Executive Airport







#### Project Team



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#### Agenda

- > Introductions
- Committee Mission & Principles of Participation
- Overview of Master Plan
- > Public Involvement Plan
- > Key considerations
- Opportunities and constraints
- > Public comment
- Logistics and next steps
- > Adjourn





# Committee Mission & Principles of Participation

- > Provide airport data and information
- Provide input on technical issues
- Identify existing and future needs
- > Advise on potential impacts
- > Advise on community relations
- Participate in up to seven Committee meetings





# What is an Airport Master Plan?

- Vision for the future
- Forecast of demand
- Identification of assets and deficiencies
- Consideration of alternatives
- > Graphic representation of development
- > Phasing plan for development
- Financial feasibility and identification of funding
- Complement local and regional development





# Why is a Master Plan Needed?

- Required to receive FAA funding
- Existing plan is obsolete
- City audit findings
- > FAA design standards have changed
- Transformational changes in aviation
- Provide a dynamic decision-making tool





#### Master Plan Objectives

- Understand issues, opportunities and constraints
- Consider impact of recent aviation trends
- Identify existing capacity of airport infrastructure
- Determine need for new improvements/expansion





# Master Plan Objectives (cont.)

- Estimate costs and identify potential funding sources
- Develop schedule for implementation of proposed projects
- Comply with federal, state and local regulations





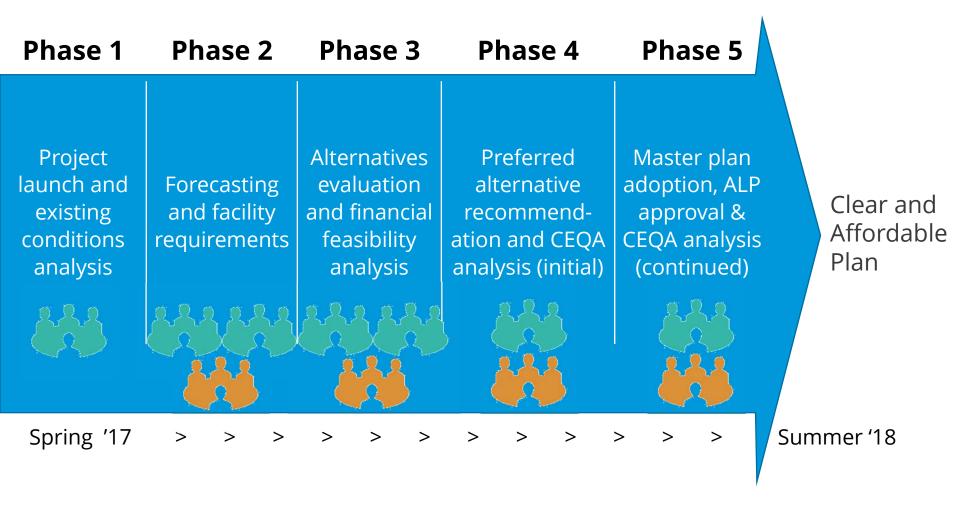
#### Master Plan Process

Phase 1	Phase 2	Phase 3	Phase 4	Phase 5	
Project launch and existing conditions analysis	Forecasting and facility requirements	Alternatives evaluation and financial feasibility analysis	Preferred alternative recommend- ation and CEQA analysis (initial)	Master plan adoption, ALP approval & CEQA analysis (continued)	Clear and Affordable Plan
Spring '17	> > >	> > >	> > >	> > >	Summer '18





# Master Plan Process and Engagement/Outreach



#### Legend:



**Advisory Committee Meeting** 



**Public Workshop** 









#### > Objectives

- Engage diversity of stakeholders and community members
- Employ multiple channels for participation
- Solicit feedback to inform all phases of the planning process
- Report on decisions made throughout the process Fully implement public involvement requirements per CEQA





- > Outreach Program
  - Master Plan Advisory Committee (7)
  - > Project Website
  - > Public Workshops (4)
  - Informational and Educational Materials
    - Fact Sheet
    - Frequently Asked Questions (FAQ)





#### **Notices**

- > Project Website updates
- > Email updates
- Social Media posts
- Posts on Advisory Committee group sites
- Ads in community newspapers
- Media advisories





#### Feedback





## Key Considerations





### **Facilities**







## Displaced Threshold







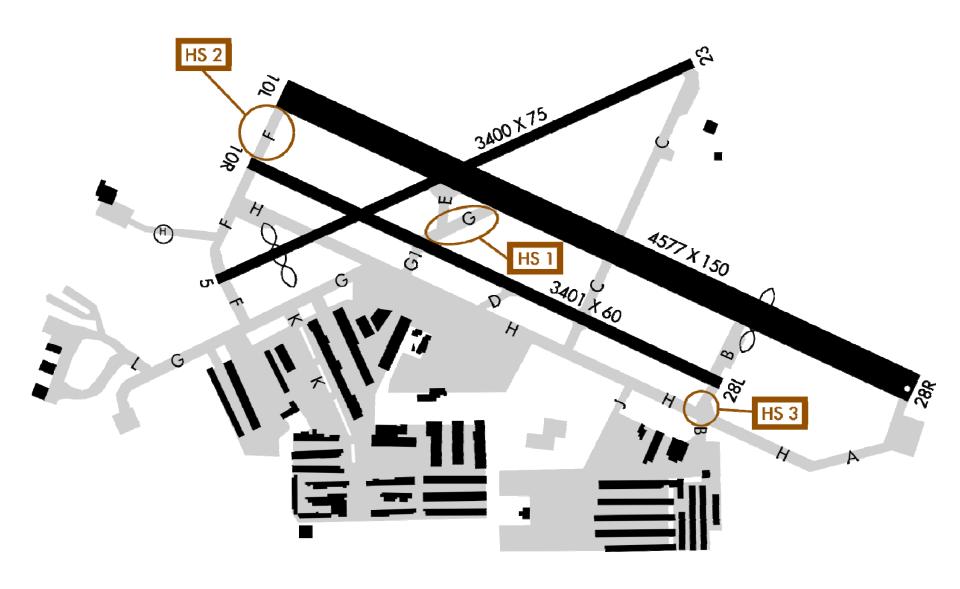
# Airfield Pavement Condition







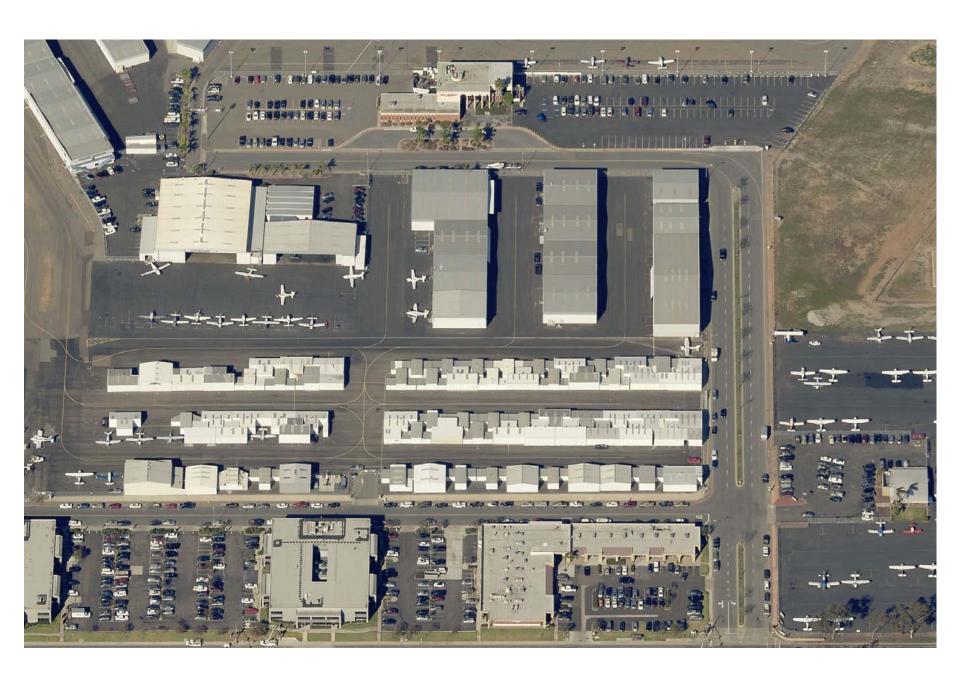
### Airfield Geometry







### Aircraft Storage







### Environmental Constraints







### Land Use Compatibility







### Financial Feasibility







# Opportunities and Constraints

Feedback





#### Public Comment





#### Logistics

- > Contact
- > Review process
  - > Sponsor
  - Committee/FAA
- Format of deliverables
- > Distribution





#### Next Steps

- Launch Public Involvement Plan
- Schedule / announce public meeting
- > Phases 1 and 2
  - Data collection
  - Forecast of demand
  - Determine critical aircraft
  - Documentation of issues and needs



