





Abilene Regional Airport

City Council Briefing

August 24, 2017



Agenda



- > The Garver Team
- Planning Approach
- Current Status
- Project Schedule
- Questions



The Garver Team

Abilene Airport Master Planning Team



Master Planning



Terminal Planning





Aerial Mapping

Geoffrey Hewings, PhD

Economic Impact Analysis



Project Committees

Project Committees

Executive Committee (EC):

- Comprised of staff from Airport, City and FAA.
- Provide project review, oversight, and direction.

Project Steering Committee (PSC):

- Comprised of airport advisory board members, local community, planning agency representatives, tenants and airport users.
- Serves in the capacity of a sounding board and linkage to airport users, local/regional businesses, airport tenants, and general public.



Project Steering Committee

Purpose and Role

To:

- Provide a forum for education and information dissemination through which individuals, public interest groups, and civic organizations can participate in the airport planning process.
- Review, respond to, and distribute information from each stage and serve as local conduit for educating general public on the study.
- **Provide input** on the series of working papers that will be used throughout the study and aid in steering the airport development priorities.
- Recommend a "preferred" course of action.



Planning Approach

Project Flow Chart

MASTER PLANNING PROCESS

GATHER DATA	ANALYZE	PLAN
Project Kick-Off Meetings Refine Project Direction	Facility Requirements Working Paper Committee Input Meeting Alternatives Working Paper Committee Input Meeting	Recommended Development and Environmental Overview Working Paper Committee Input Meeting
Introduction & Inventory Working Paper Committee Input Meeting Council Briefing Open House Forecast of Aviation Demand		Council Briefing Open House
		Cost Estimates/ Financial Plan
		Working Paper Committee Input Meeting
		Airport Plans
		Economic Impact Study
Working Paper Committee Input Meeting		Final Draft Report Committee Input Meeting Council Briefing



Public Participation/Involvement

- Project Steering Committee
- Public Open Houses
- Public Website w/Feedback Tool









Additional Study Elements

- Development Areas for Revenue Generation
- Environmental Overview
- Aeronautical Study GIS Tools
- Economic Impact and Transportation Benefits Report
- Implementation Steps





SWOT Analysis

Strengths

- Covered Parking
- Convenience
- Excellent Airfield Infrastructure
- Available Land For Future Development
- Good Weather
- ABI is well integrated into local Eco. Development Strategy.

Weaknesses

- Aircraft Diversions
- Proximity to DFW
- Terminal Facility Layout
- TSA Checkpoint

Opportunities

- Airlines growing nationwide.
- TSTC Development
- Available Land Surrounding ABI
- Expanding EASI
 Maintenance Facility
- New Funding Opportunities

Threats

- Pilot Shortage
- GA Fleet Readiness for FAA NextGen Implementation.
- UAS growth



StatusStatus

Current Status

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		Cost Estimates/ Financial Plan
	Alternatives Working Paper Committee Input Meeting	Working Paper Committee Input Meeting
		Airport Plans
Forecast of Aviation Demand		Economic Impact Study
Working Paper		Final Draft Report
Committee Input Meeting		Committee Input Meeting Council Briefing

https://abilene.airportplans.com/

Current Status

- Initial Site Visit and PSC Meeting Completed
- SWOT Completed
- Public Open House Completed
- Draft Inventory Working Paper
- Draft Forecast Working Paper
- Project Website: https://abilene.airportplans.com/



Project Schedule

Schedule Highlights

Milestones

- Working Papers after every planning element is completed
- Project Committee Meetings to review working papers
 - October, 2017
 - December, 2017
 - March, 2018
 - June, 2018
 - December, 2018
- Tenant/Public Information Meetings and Council Briefings -After Kickoff, Recommended Alternative, and Final Draft
 - August, 2017
 - June, 2018
 - December, 2018--February, 2019



Questions??