Project Approach

- Follow FAA Guidance
- Building Block Process
  - Inventory
  - Forecasts
  - Facilities Needs Determination
  - Development Plan Formulation
  - Financial Plan
**Project Schedule Airport Master Plan**

**Project Task**

- Staff Goals & Objectives/Workshop
- Stakeholder & Technical Advisory Meetings
- Public Outreach Workshops
- Draft Work Products
- Public Involvement Program
- Inventory of Existing Conditions
- Aviation Forecasts
- Facility Requirements
- Alternatives Development & Evaluation
- Environmental Considerations
- Airport Layout Plan (ALP)
- Facilities Implementation Plan
- Financial Feasibility Analysis
- Sustainability
- Master Plan Complete (Draft Final Report)
- Submit Final Report and ALP

**NOTICE TO PROCEED**

- March 7th
- April
- May
- June
- July
- August
- September
- October
- November
- December
- January
- February
- March
- April
- May
- June
- July
- August
- September
- October

**2018**

- 1
- 2
- 3
- 4

**2019**

- 1
- 2
- 3
- 4

**NOTE:** Schedule updated November 28, 2018, Subject to change.
On-Airport Land Use Analysis
Terminal Area Facilities
Existing Airport Facilities
Summary of Critical Facility Requirement Considerations

- Identify potential needs and benefits for runway extension(s)
- Identify benefits for placement of parallel taxiway improvements
- Consideration of benefits of improved instrument approach capabilities
- Passenger terminal
  - Short-term focus on demand driven improvements for existing terminal building
  - Long-term focus on relocated terminal
- Vehicular access and parking
  - Short-term focus on demand driven improvements for existing terminal area
  - Long-term focus on relocated terminal including support facilities
- SkyBridge Arizona - incorporate adopted recommendations into master plan
- General aviation and industrial aviation - continue to program for demand driven facility expansion and improvements
Airport Master Plan Forecast Review

**Enplanement Forecast:**
2018 Total = 765,325±

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<td>924,667</td>
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**Total Operations Forecast:**
2018 Total = 288,921

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<td>316,712</td>
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**Total Based Aircraft Forecast:**
2017 Actual = 109

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