

**KANAB**  
MUNICIPAL AIRPORT



# **MASTER PLAN**

DRAFT WORKING PAPER NO. 1

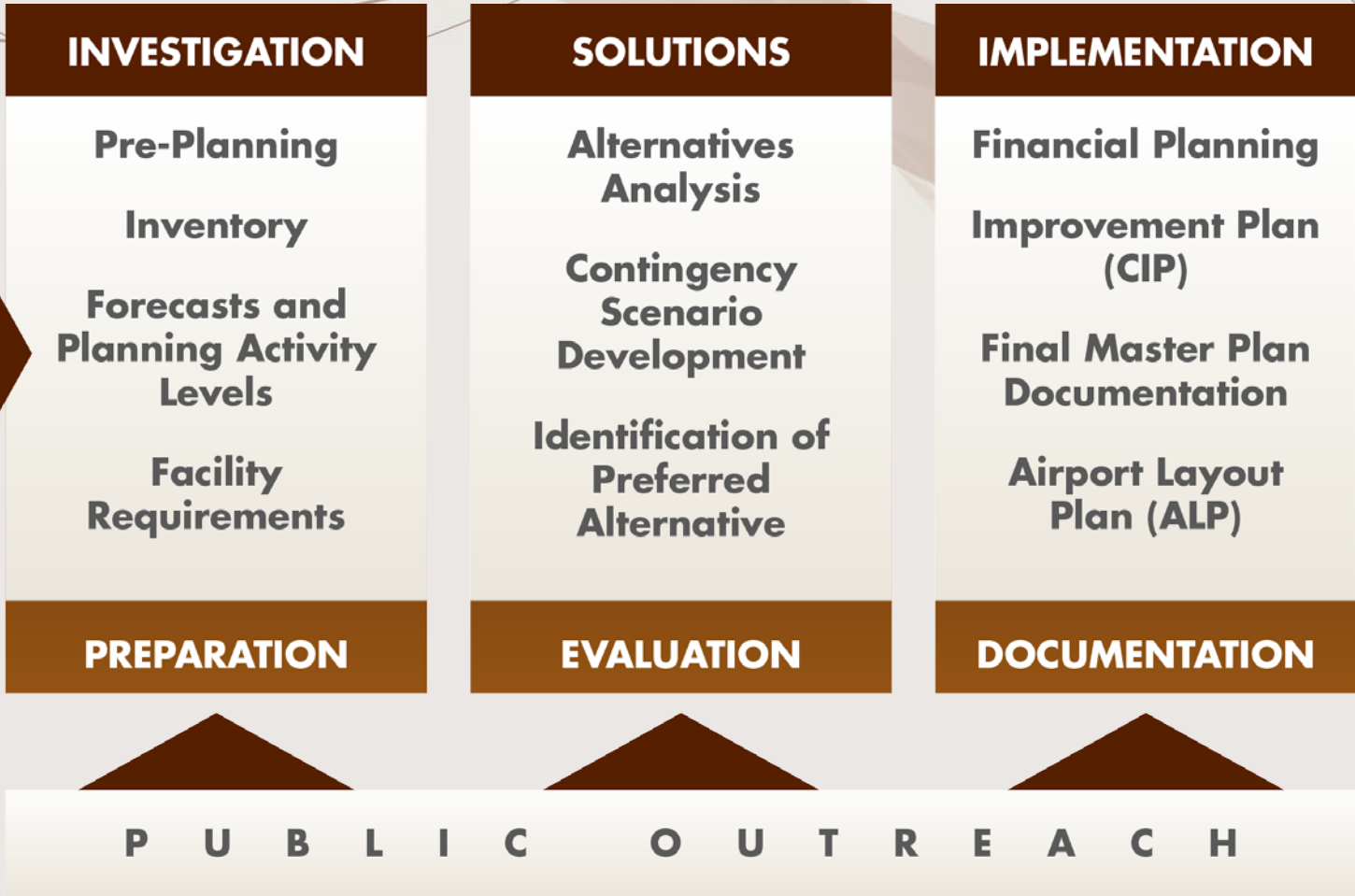
**JVIATION®**

# Agenda

- ✓ **Inventory Results**
- ✓ **Aviation Activity Trends**
- ✓ **Forecast Scenarios**
- ✓ **Future Development**
- ✓ **Next Steps**



**MASTER  
PLAN  
PROCESS**

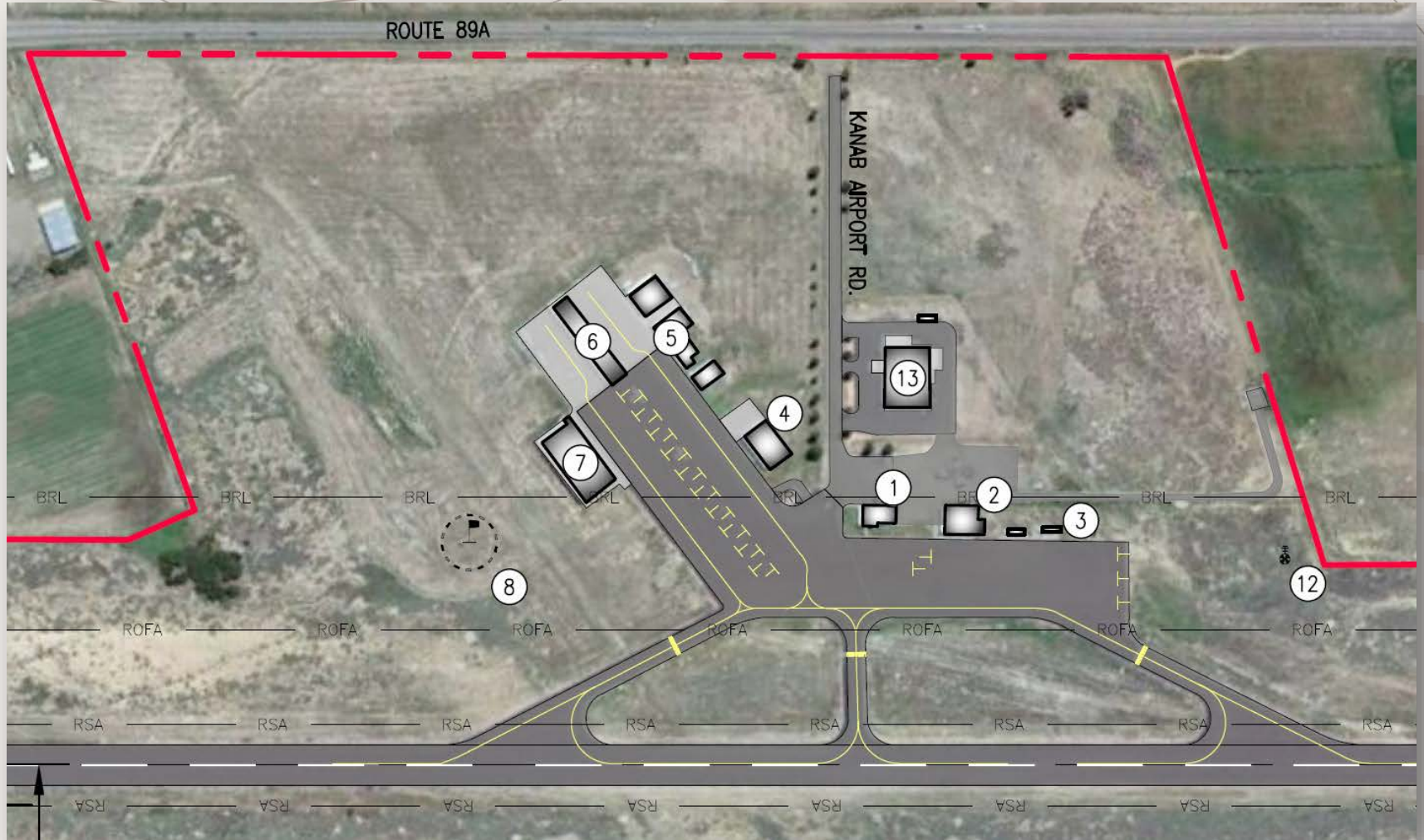


# KNB Airport Layout Plan



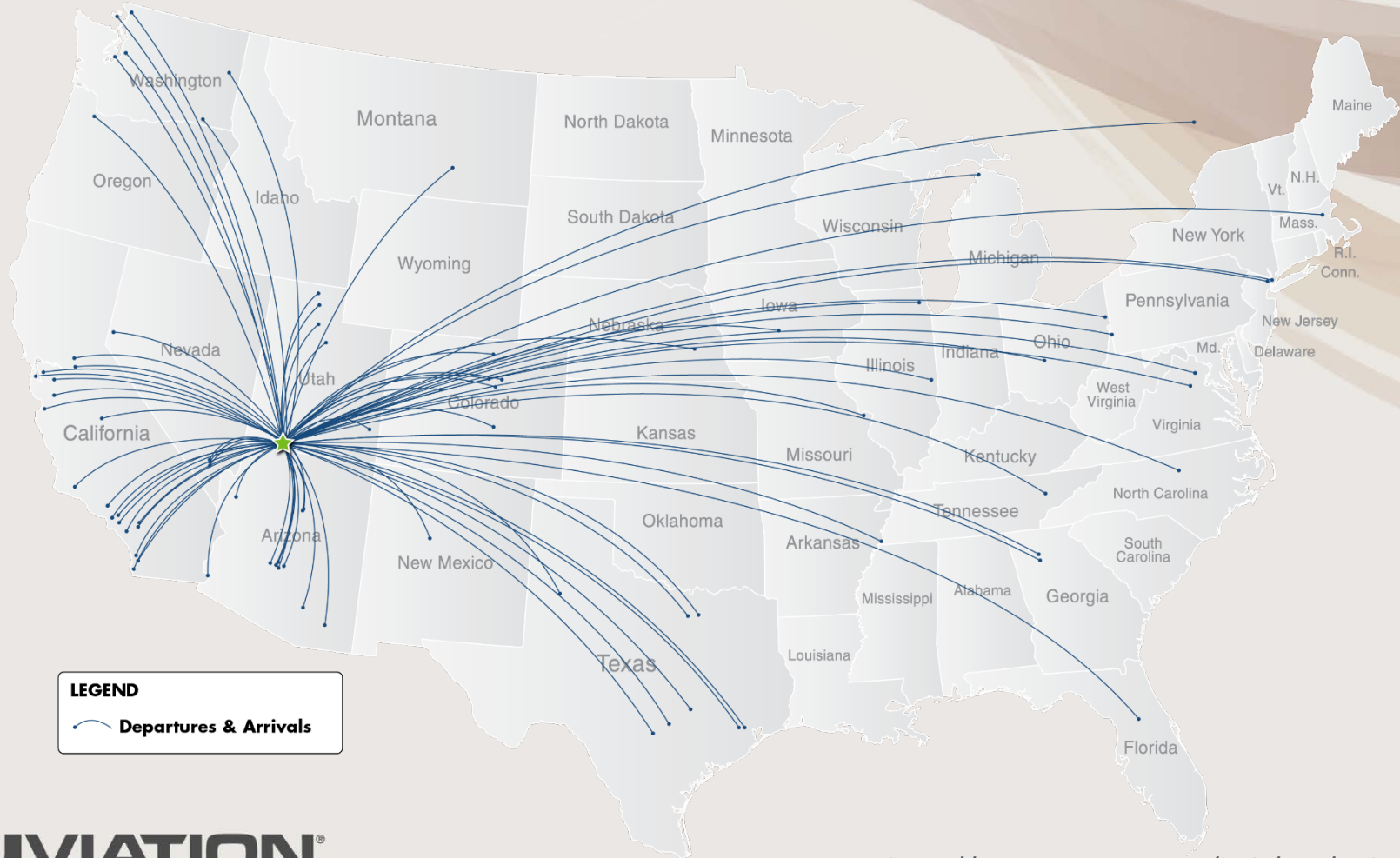
- ➔ KNB Meets FAA Design Standards for GA & Corporate Jets
- ➔ Current traffic is predominantly pistons & small corporate aircraft
- ➔ Airfield Capacity Exceeds Demand
- ➔ Runway 1-19 Length (6,193') Adequate

# KNB Airport Terminal Area Plan



# KNB Flight Activity

**Kanab Municipal Airport (KNB)**  
**IFR Flight Map**  
**January 2014 - December 2014**



# Types of Corporate Aircraft at KNB



**Data indicates that there were approximately 26 operations by business jets and turboprops in CY 2014 at KNB**

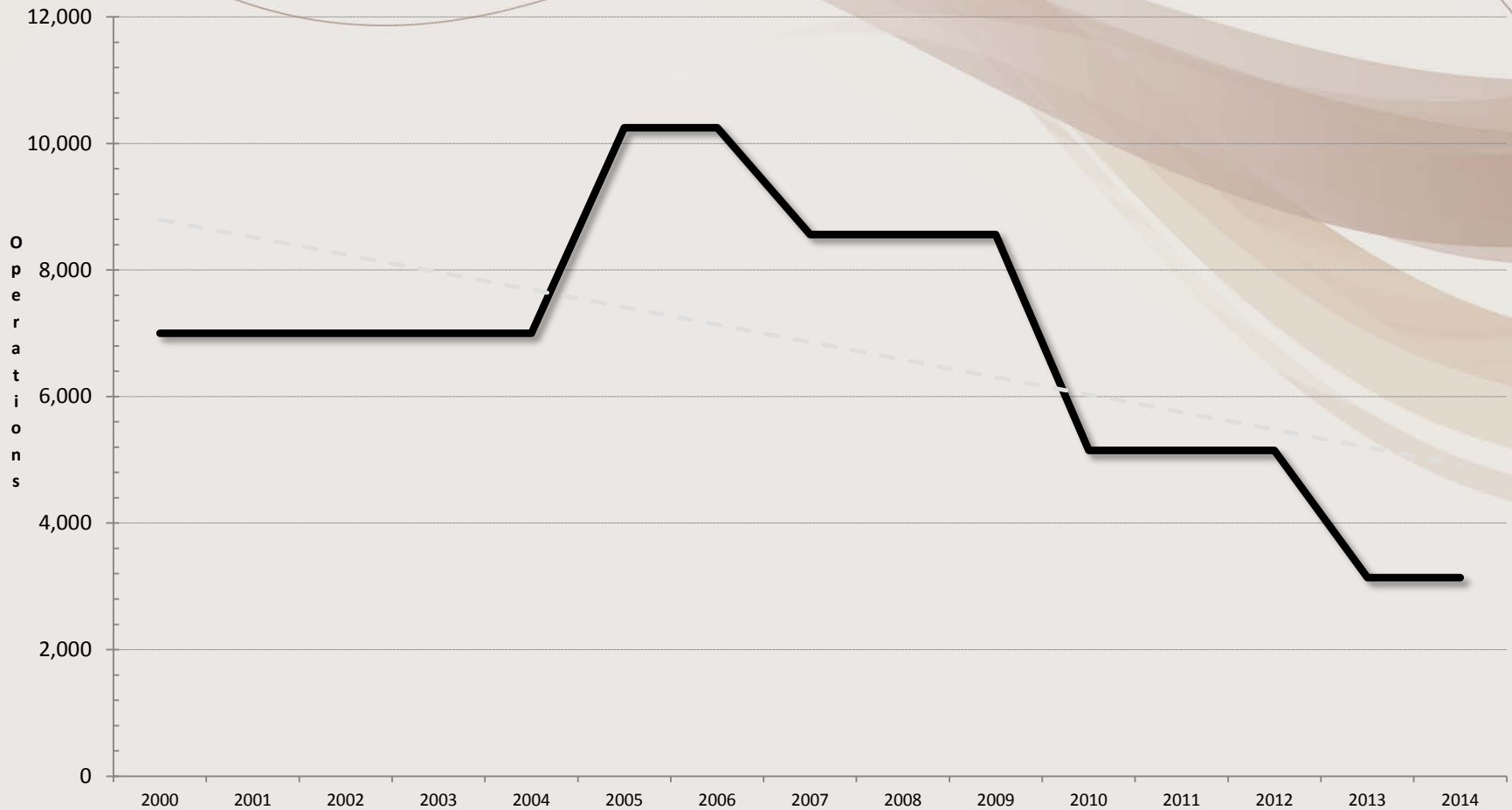
# KNB Operators

- Raging River Management
- Flax Services Corp.
- Keeton Riemen Schneider LLC
- Southern California Piper
- Mango Air Inc.
- Management Company Holdings
- RR and D Partnership
- Empire LLC
- Aero Film
- Smithfield Foods
- Strongwell Corp.
- Whiskey Tango LLC
- M&J Leisure
- McCoy Corporation
- DBS Air
- AVN Air
- GBB LLC
- Tenax Aviation Services LLC
- Metair LLC
- CTE II LLC
- HFP LLC
- Arizona Department of Safety



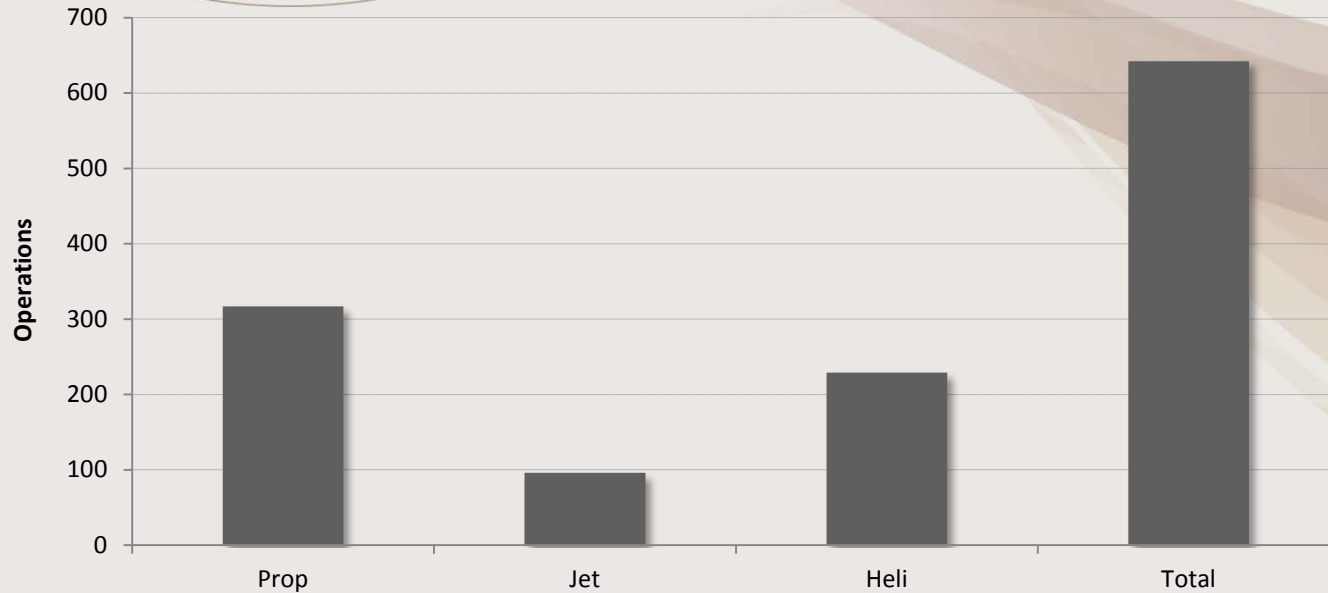


# Aircraft Operations 2000-2014



Source: FAA Terminal Area Forecast

# Aircraft Movements June-December 2015



- **16 Based Aircraft (includes 1 helicopter)**
- **Fuel sales in FY 2016 are double compared to FY 2015**

Source: KNB Airport Management

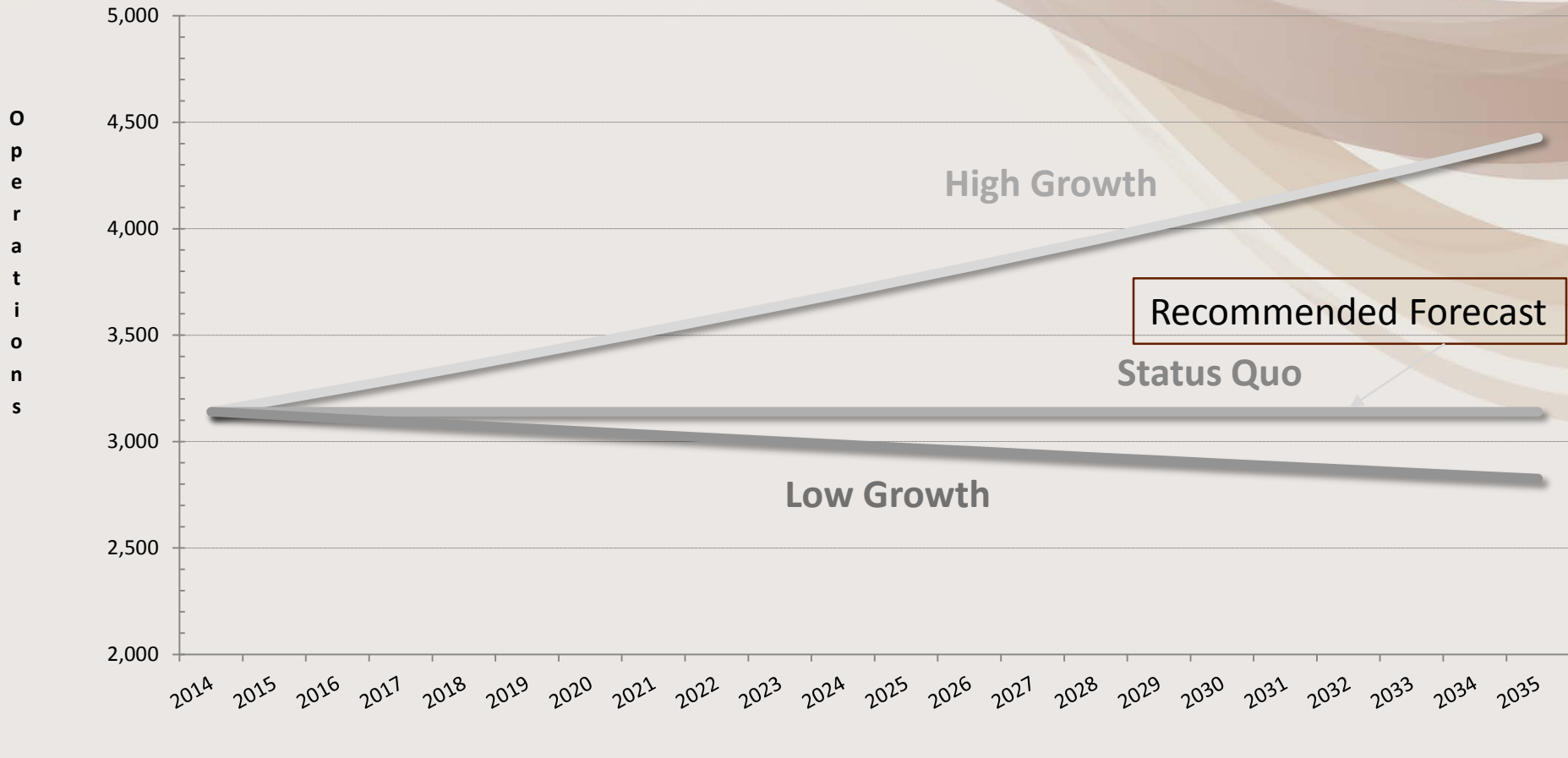
# Master Plan Forecast Scenarios\*

- Scenario 1 – High Growth (+1.7%)
- Scenario 2 – Status Quo (0%)
- Scenario 3 – Low Growth/Decline (-0.5%)

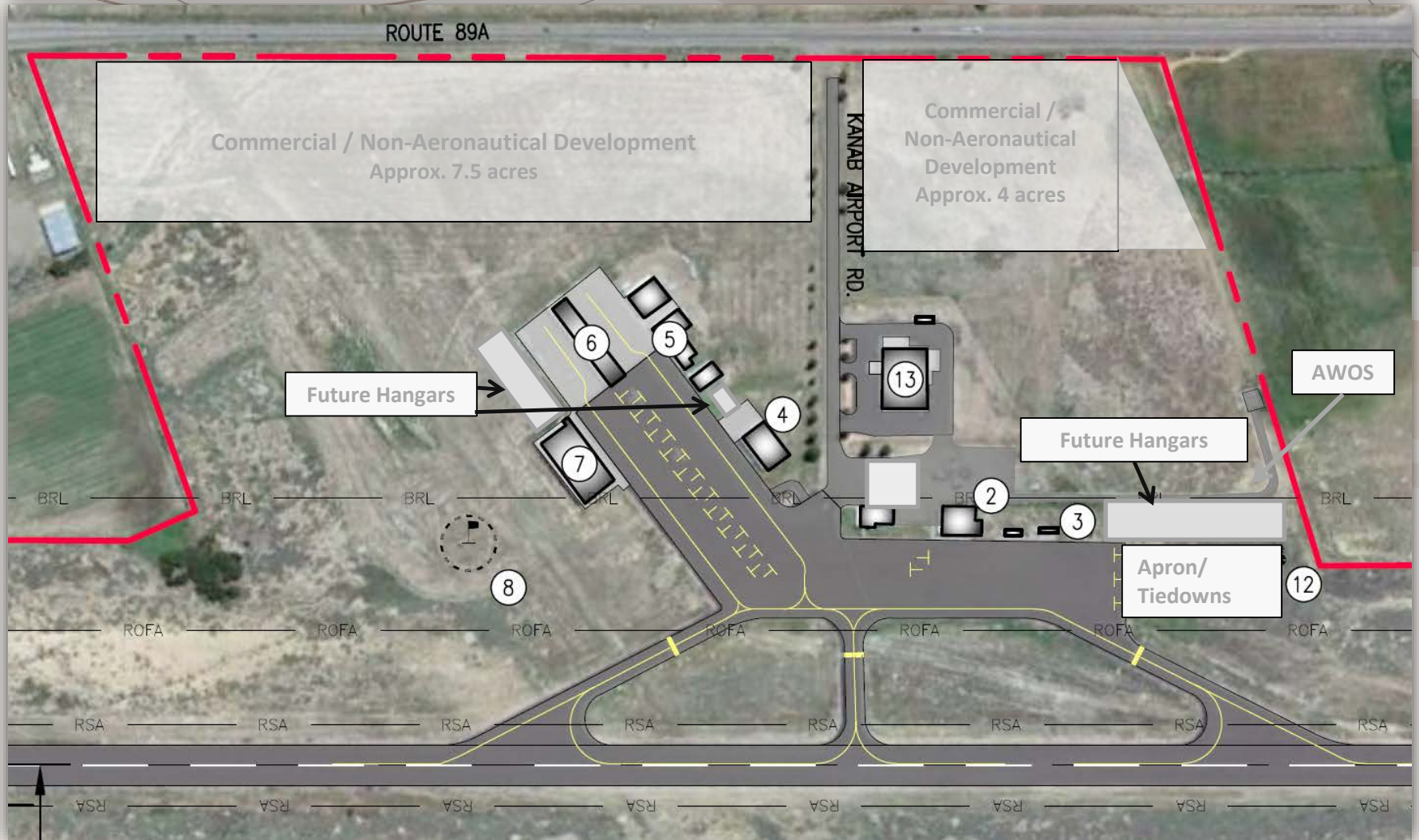


\*CAGR – Compounded Annual Growth Rate

# KNB Aircraft Operations Forecast Scenarios



# Potential KNB Terminal Layout



# Future Aeronautical Development

- Only as demand warrants
- Hangars = private investment
- Full parallel taxiway enhances safety – not needed for capacity or delays
- Request FAA:
  - ✓ Prepare terminal weather forecasts
  - ✓ Install remote communications outlet (RCO)

# Project Timeline



LEGEND: ▲ REPORT SUBMITTAL ● MEETING MILESTONES

# Next Steps

- ✓ Complete Airport facility requirements & alternatives analysis
- ✓ Examine non-aeronautical development options
- ✓ Prepare Airport Layout Plan (ALP) drawing set
- ✓ Update Capital Improvement Plan (CIP)
- ✓ Prepare Reuse, Recycle, and Waste Management Plan
- ✓ Review of Leases & Minimum Standards





# Questions and Comments



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