

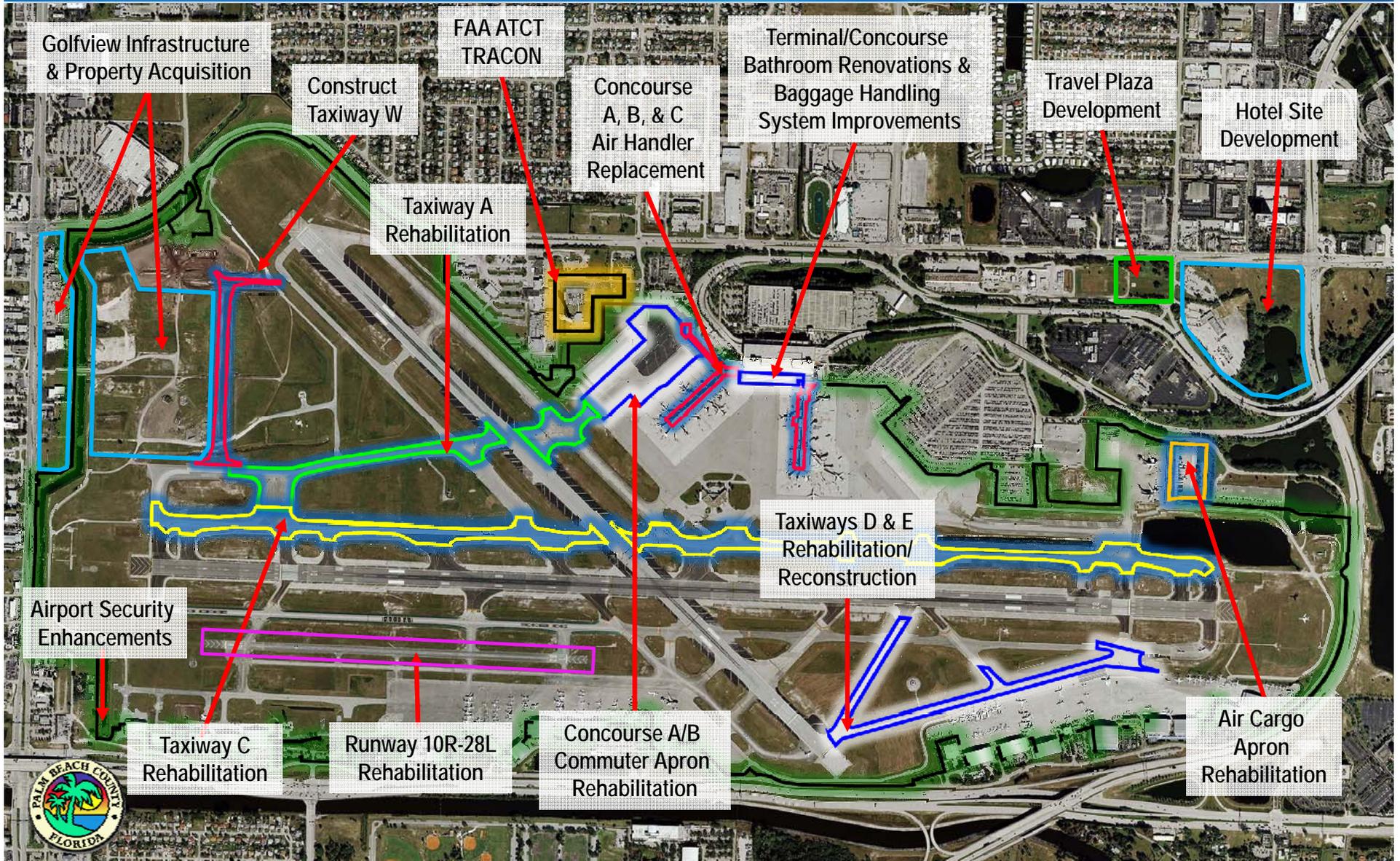
Palm Beach County Department of Airports



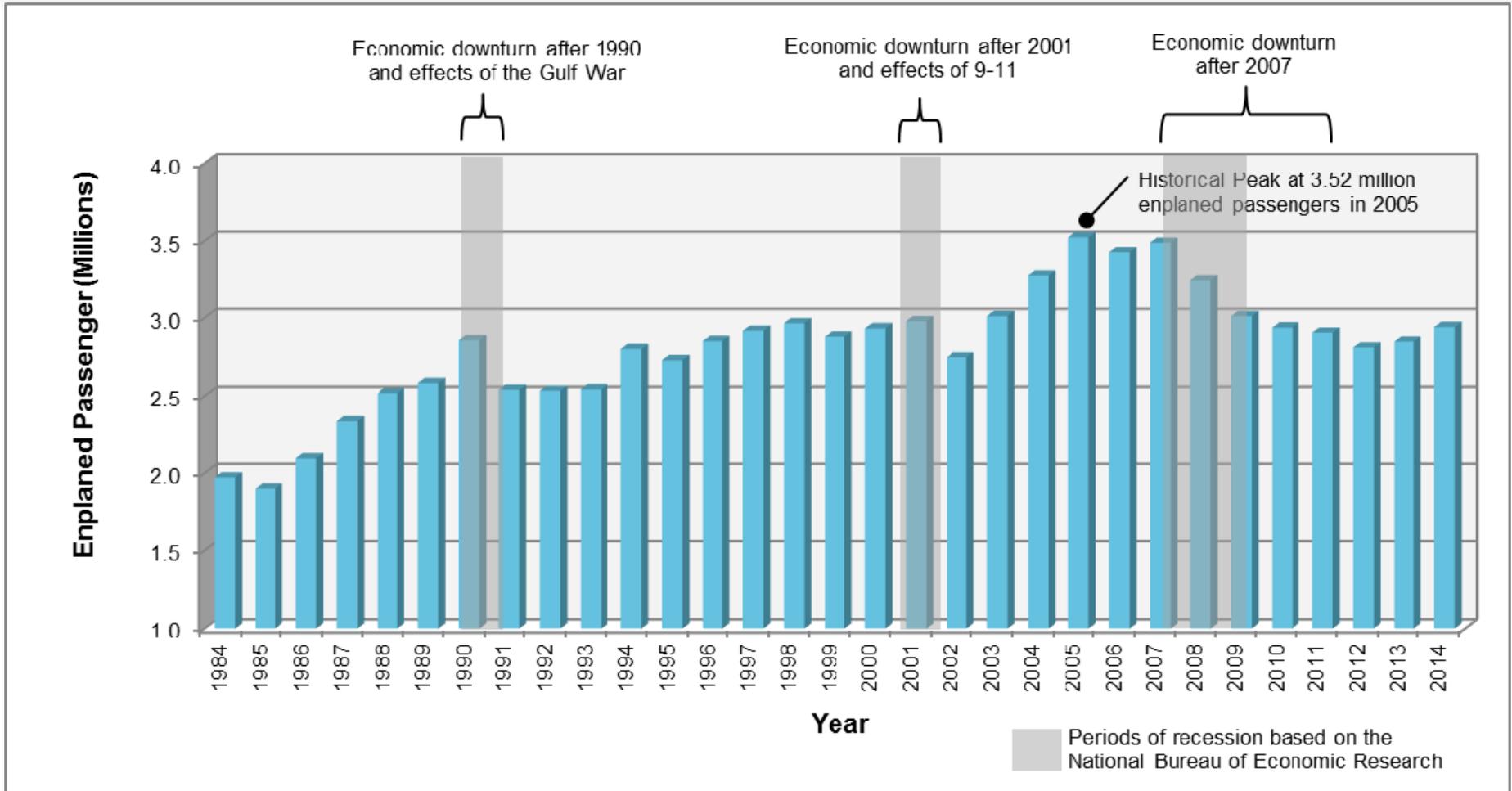
Palm Beach International Airport Briefing

June 11, 2015

Palm Beach International Airport Current and Near-Term Projects



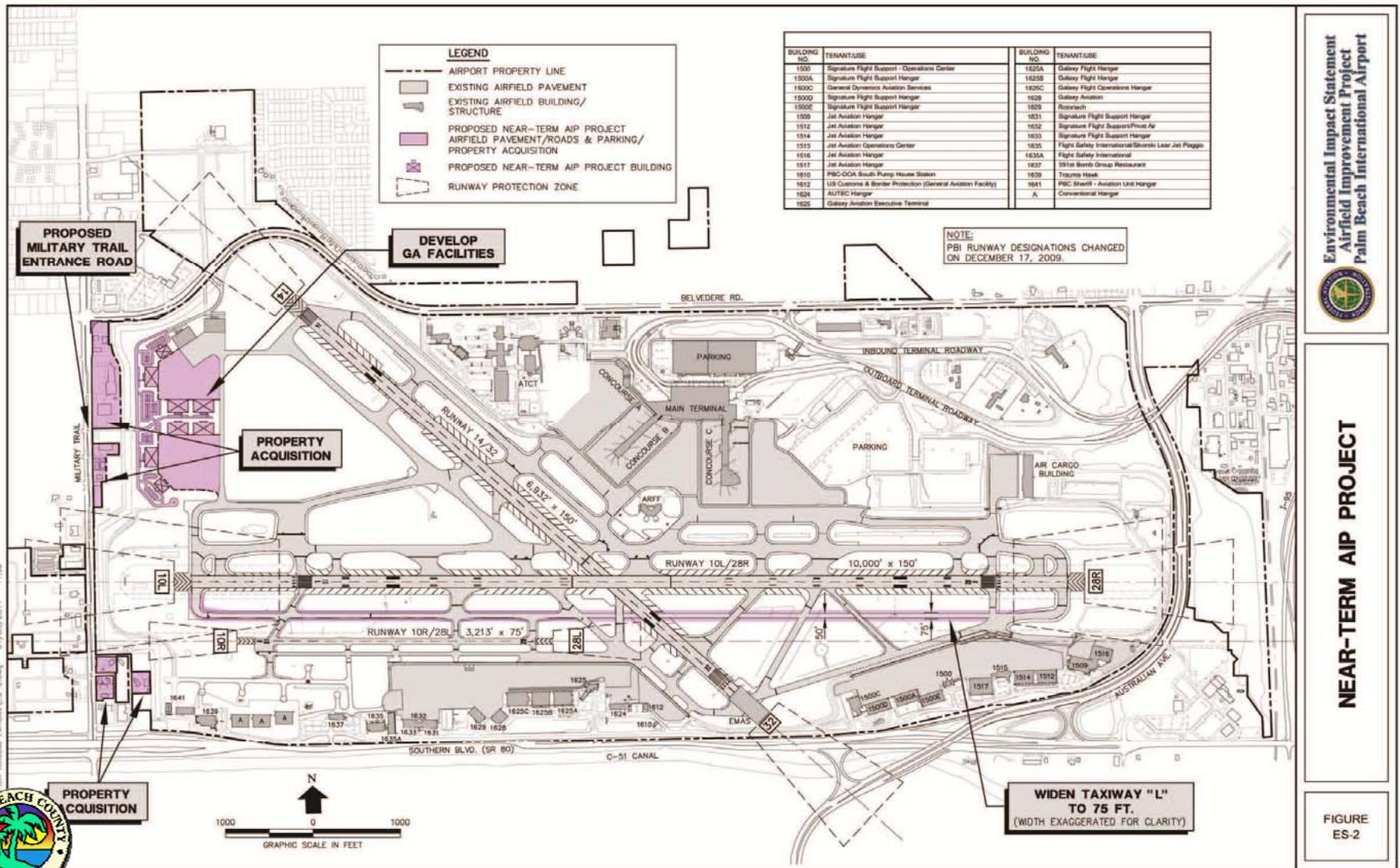
Historical Aviation Demand



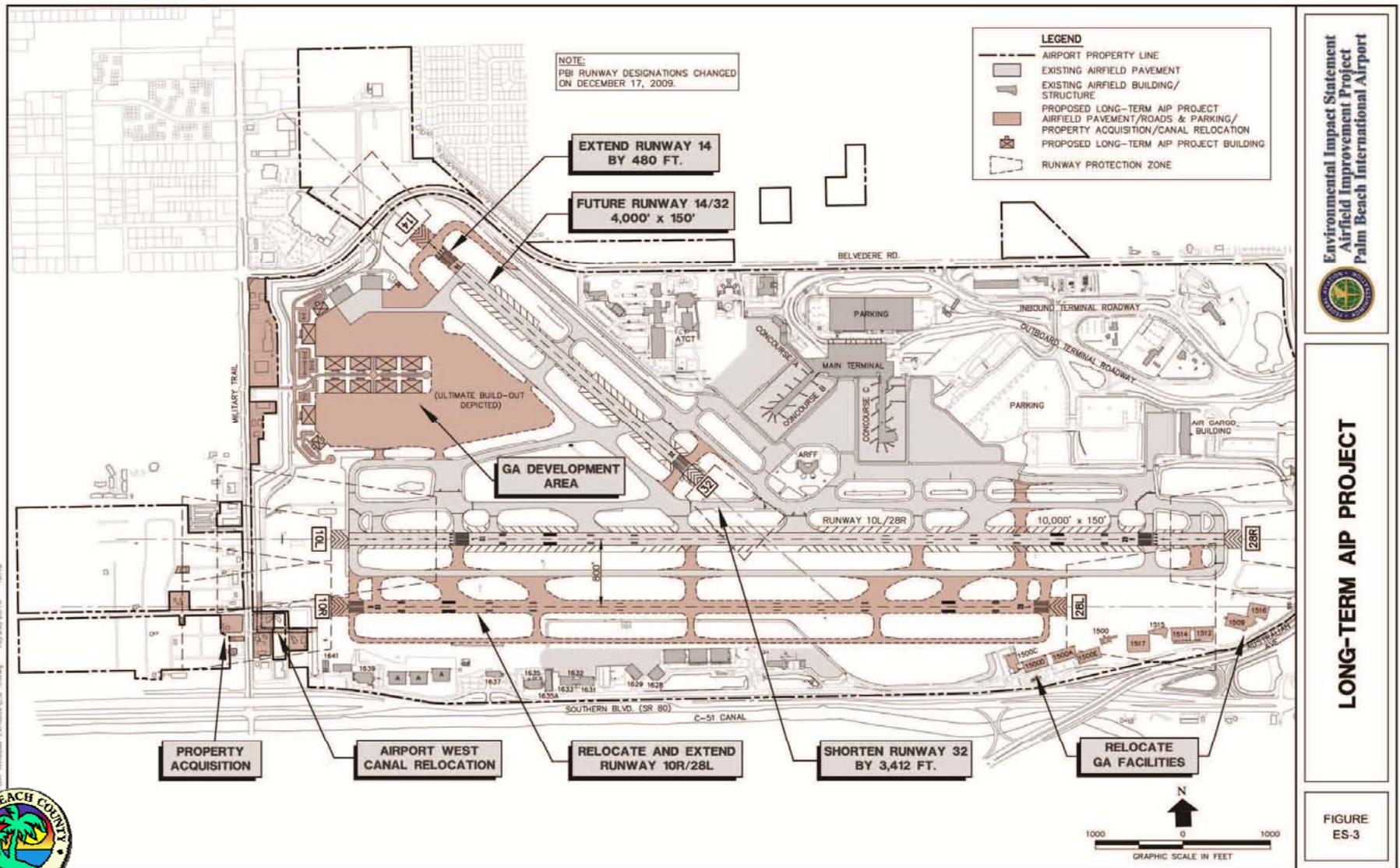
Source: PBI Forecast Technical Report #2, Dec 2005. PBI Airport Passenger Statistics Reports.



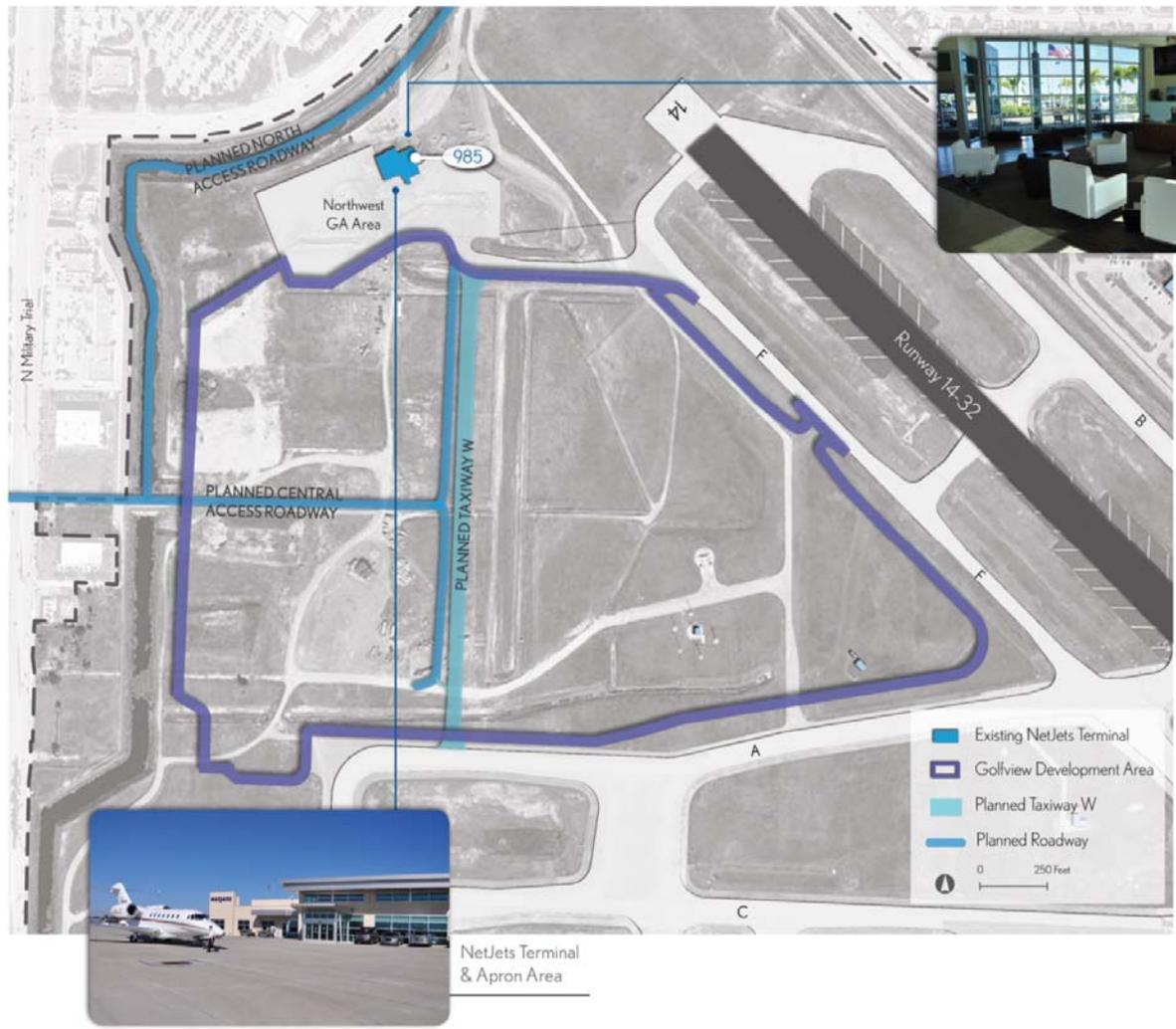
Near-Term AIP Development Projects



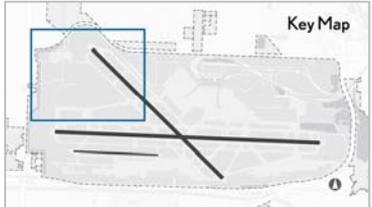
Long-Term AIP Development Projects



Golfview GA Area



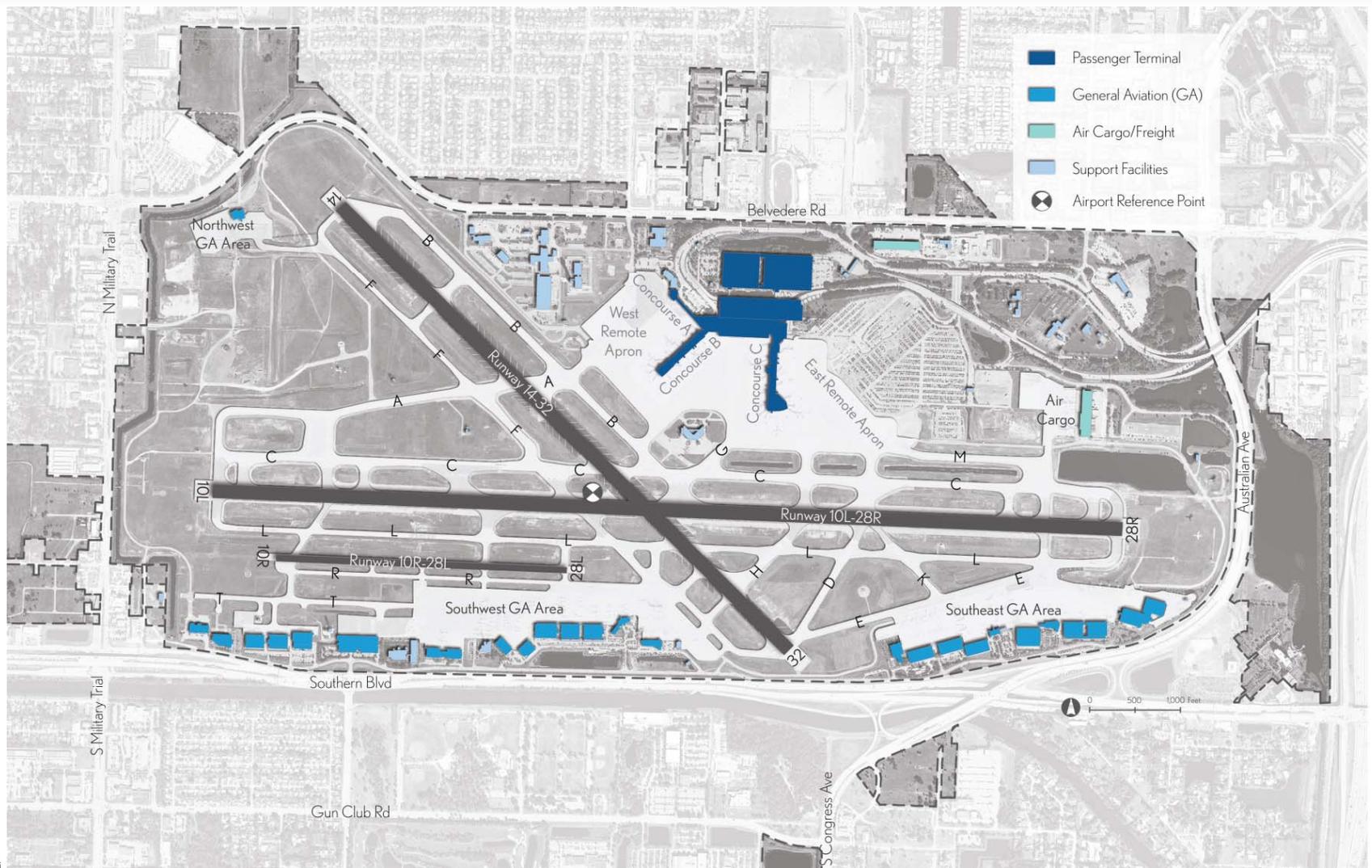
Terminal Interior



Key Map



Existing Airport Facilities Overview



Master Plan Update Goals & Objectives

- Update aviation activity projections
- Develop an Airport Capital Improvement Program
- Improve connectivity with regional transportation networks
- Maintain consistency with State and Regional plans
- Maximize land use and development opportunities
- Create Airports-GIS database and an approved Airport Layout Plan

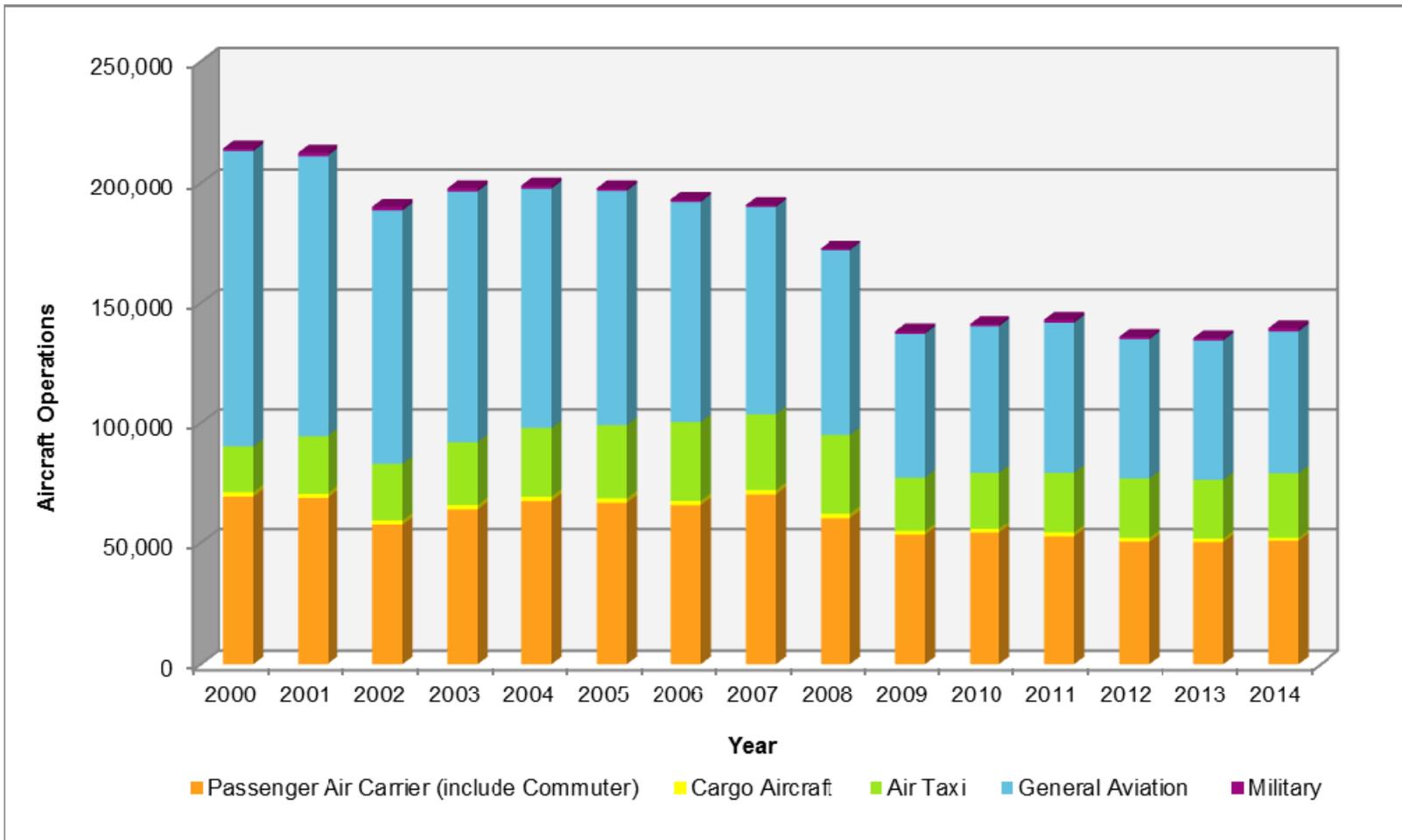


Airport Activity

- Develop aviation demand to support to Master Plan
- Forecast aviation activities:
 - Enplaned passengers
 - Aircraft operations
 - Based Aircraft
 - Air Cargo
- Forecast Horizon
 - 2014 Baseline
 - 2020 (5-year): Short-Term
 - 2025 (10-year): Medium-Term
 - 2035 (20-year): Long-Term



Aircraft Operations

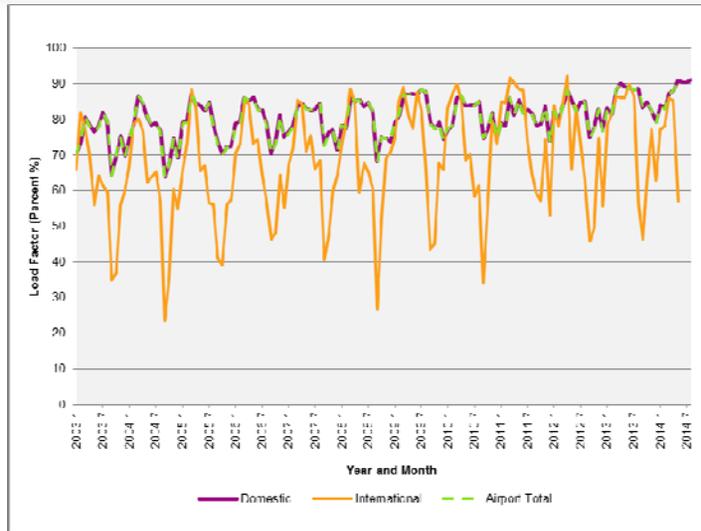


Source: PBI Airport Passenger Statistics Reports. FAA ATADS. AECOM analysis.

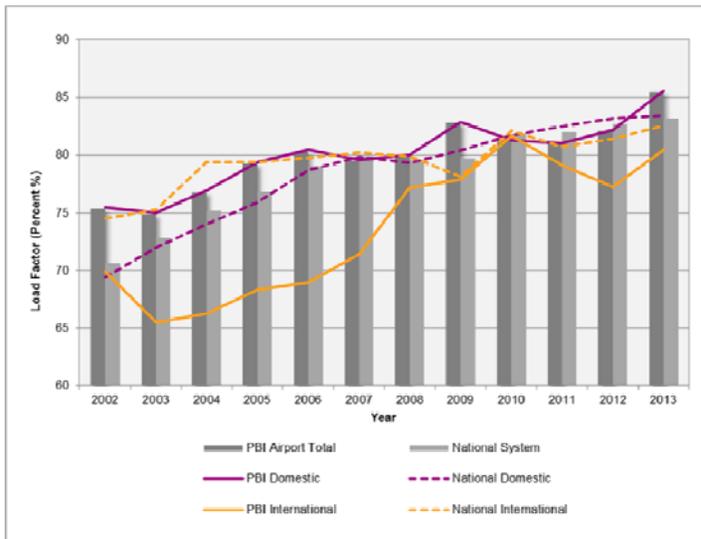


Load Factors

- ➔ Domestic: 85.6%
- ➔ International: 80.5%
- ➔ Airport Total: 85.5%



Monthly

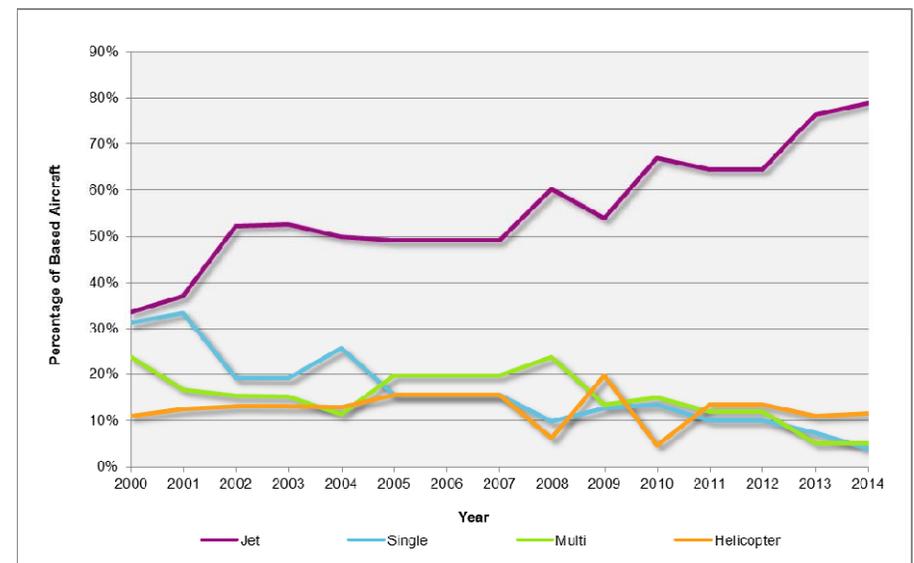
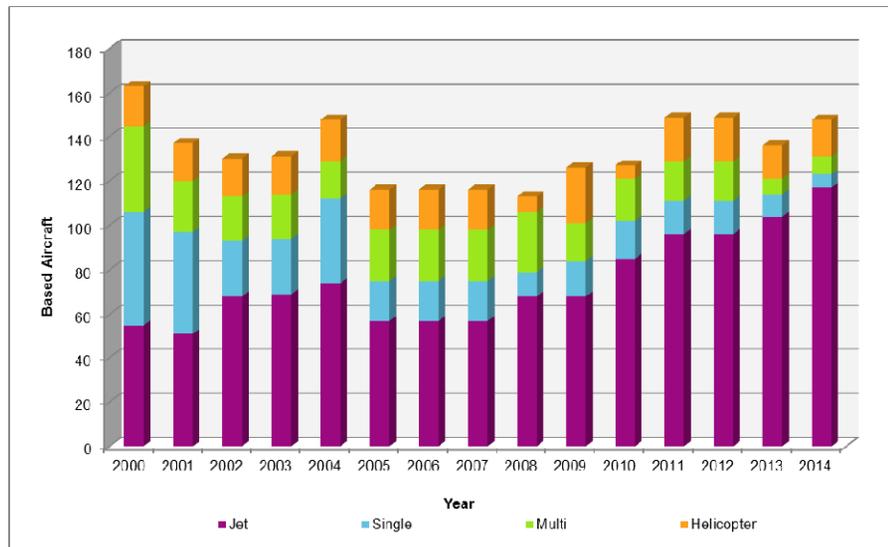


Annually



Based Aircraft

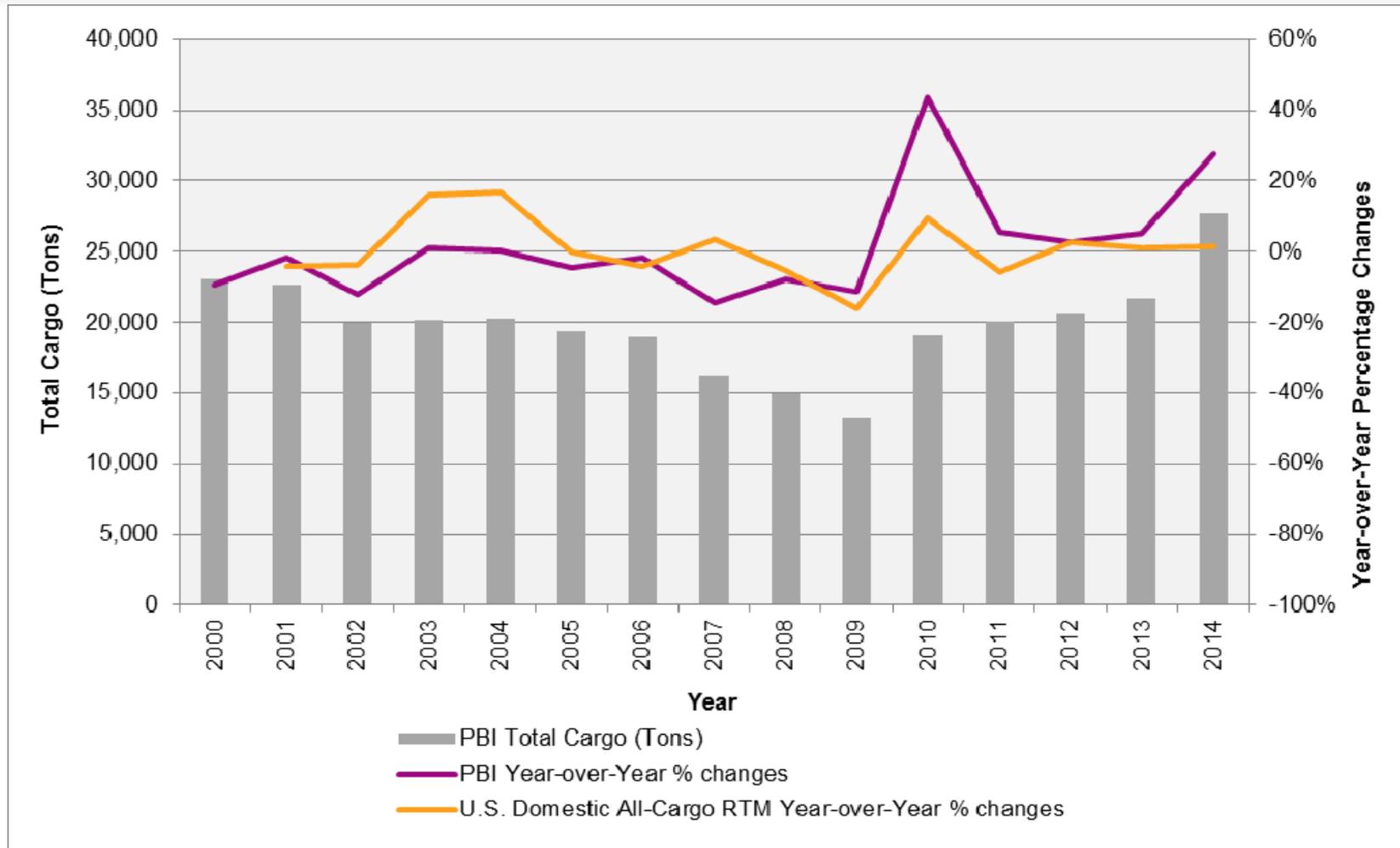
- 148 based aircraft in 2014
- Increasing percentage of jet aircraft
- Decreasing percentage of single- and multi-engine aircraft



Source: FAA TAF. FAA Form 5010-1. AECOM analysis.



Historical Air Cargo Demand



Source: PBI Airport Passenger Statistics Reports. AFGG Aerospace Forecast FY 2014-2034. AECOM analysis.

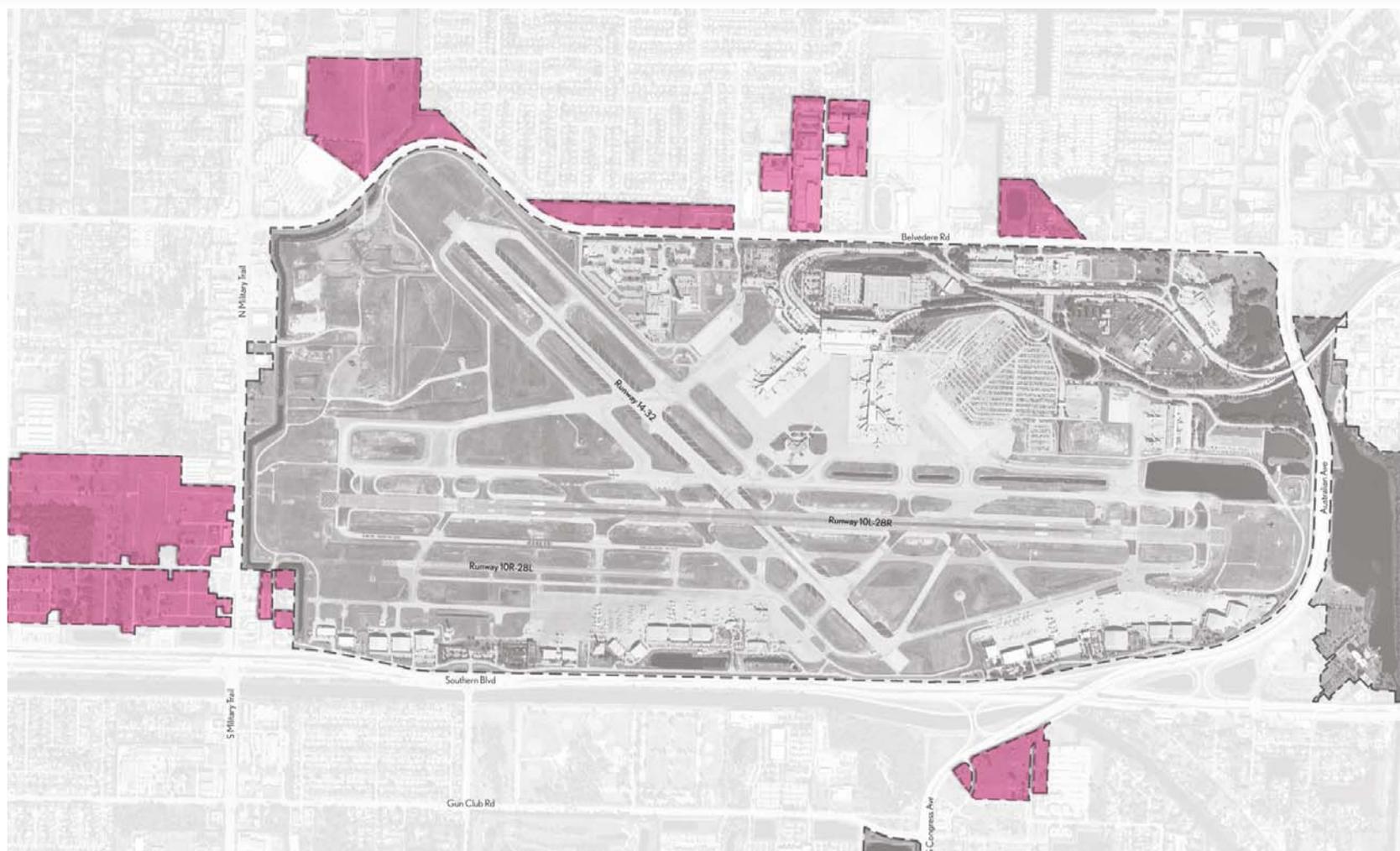


Summary of Aviation Activity Forecasts

Year	Total Enplanements	Total Operations	Total Based Aircraft
Existing			
2014	2,940,798	139,712	148
Forecast			
2015	3,002,439	139,374	149
2020	3,401,173	149,122	157
2025	3,722,382	159,066	166
2030	4,058,835	171,230	174
2035	4,423,373	185,788	184
Period	Average Annual Compound Growth Rate (AAGR)		
2015-2020 (5-year)	2.53%	1.36%	1.02%
2015-2025 (10-year)	2.17%	1.33%	1.03%
2015-2035 (20-year)	1.96%	1.45%	1.04%



Non-Aviation Development



Thank You!

Jerry L. Allen, AAE

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