Welcome

McClellan-Palomar Airport
Master Plan

Public Workshop

Please Sign In

Please visit the comment table if you wish to provide written comments on the project.

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What Is A Master Plan?

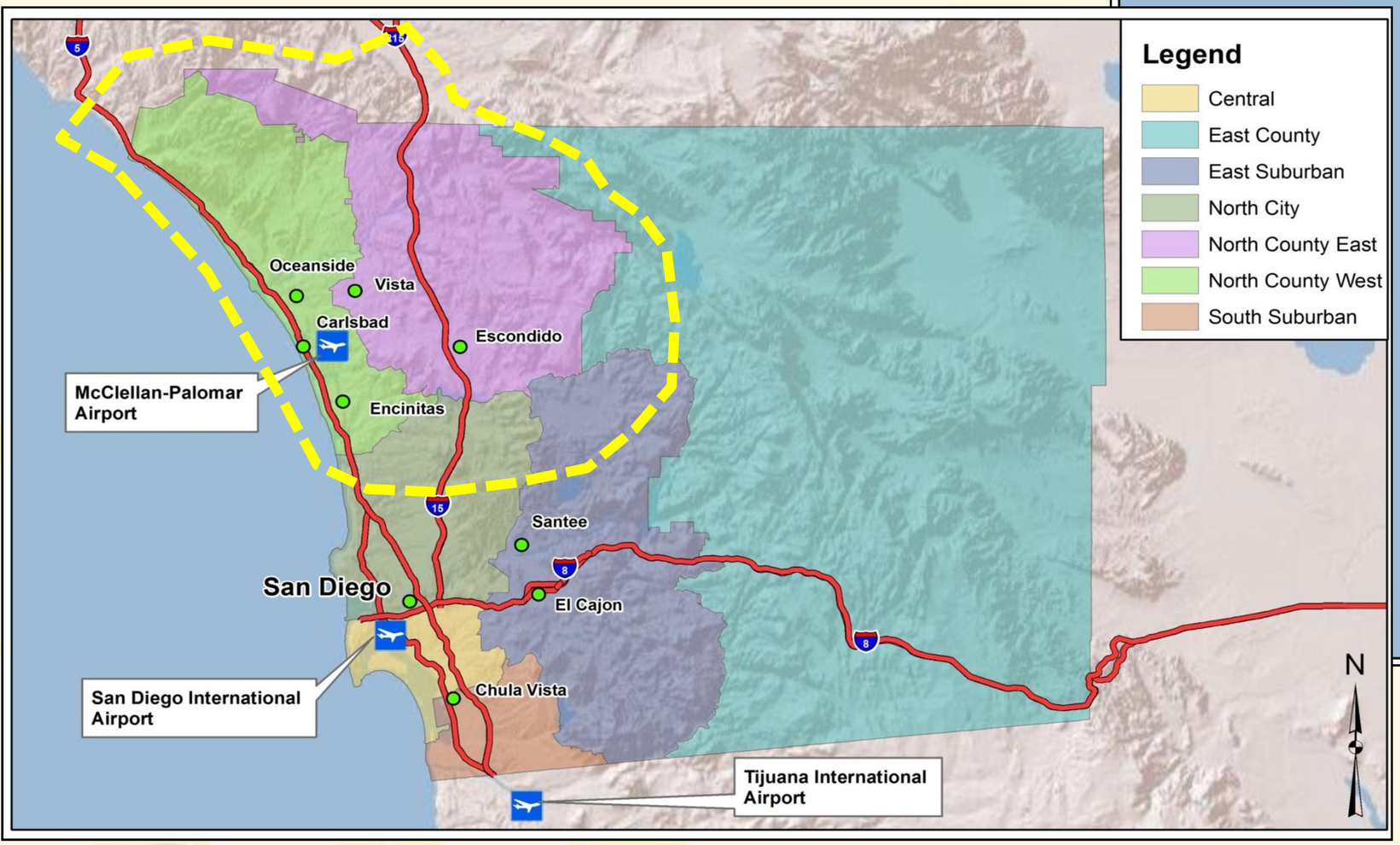
- A long-range roadmap for the future role and development of the Airport that is:
  - Cost-effective and financially justifiable;
  - Flexible to the extent possible to respond to change;
  - Provides for anticipated demand to the extent practicable;
  - Considers environmental factors; and
  - Facilitates a safe and efficient airport.

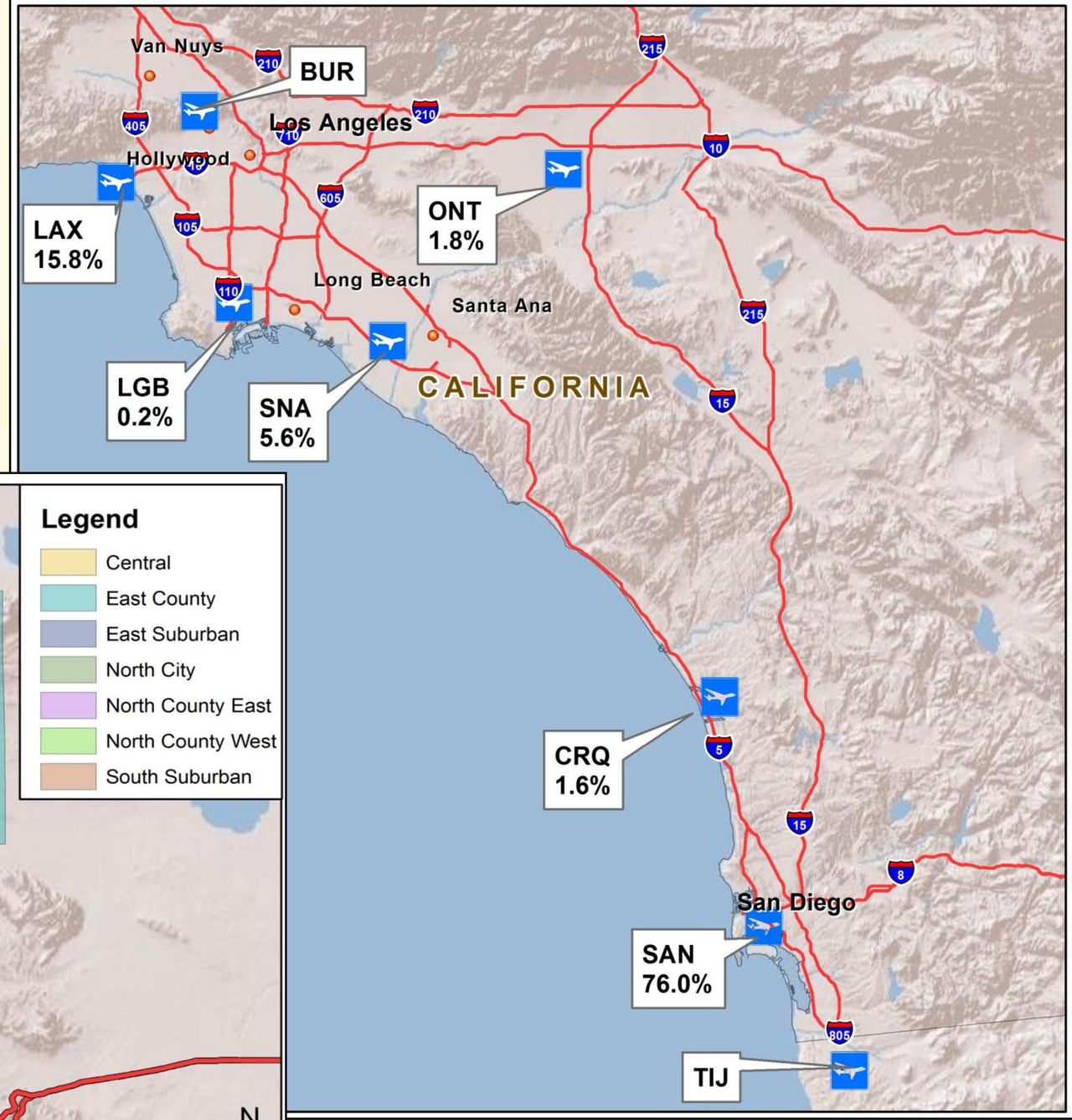
- A public process that solicits input from stakeholders, organizations, local, state, and federal officials/agencies, and the general public

CRQ Passenger Retention Study

Studied passenger airport choice in North San Diego County (2009)

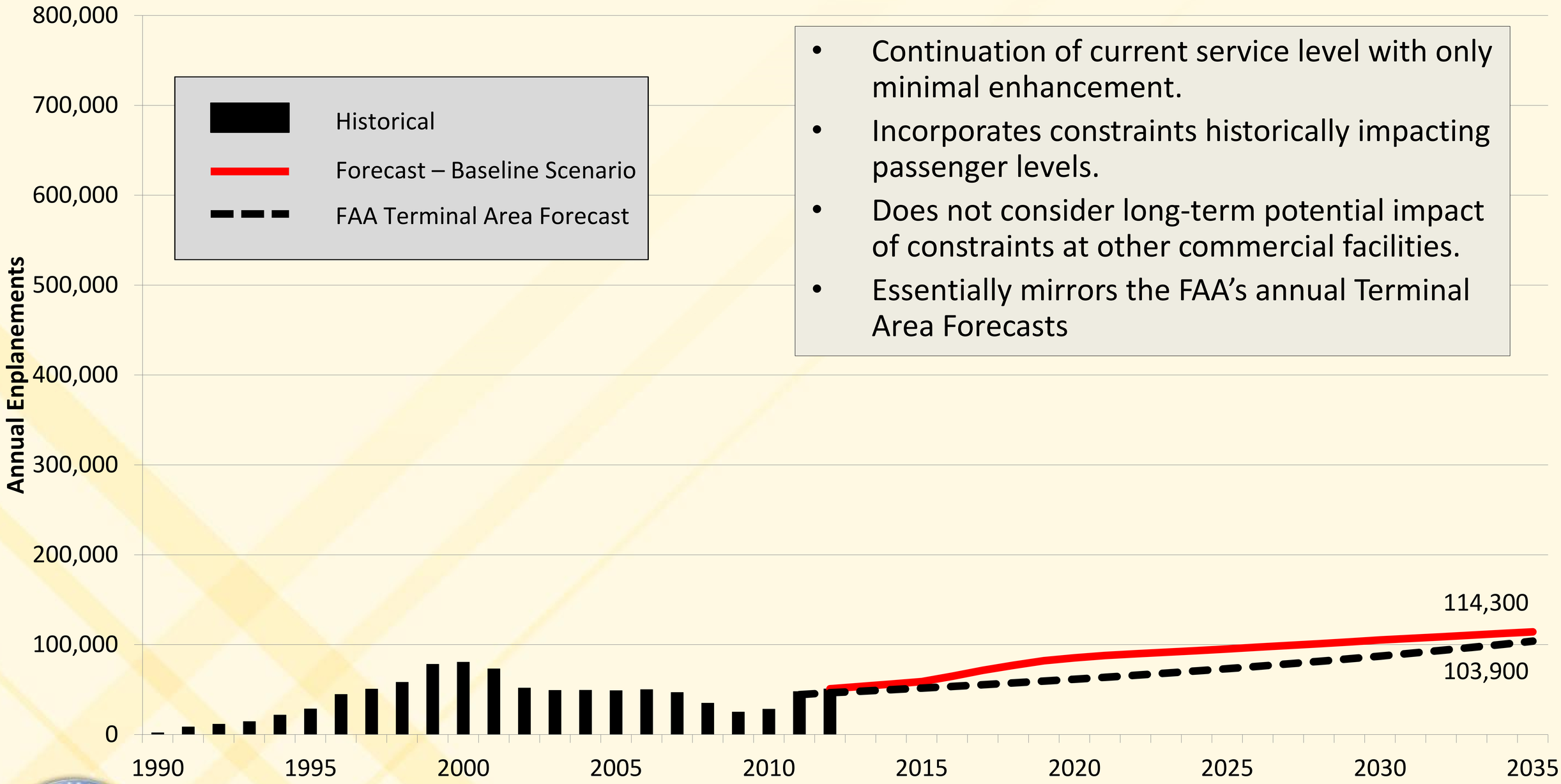
- 76% used SAN
- 23.4% used LA Area airports despite distance and time involved
- 1.6% used CRQ





Passenger Service Area

Enplaned Passengers
Baseline Scenario



- Continuation of current service level with only minimal enhancement.
- Incorporates constraints historically impacting passenger levels.
- Does not consider long-term potential impact of constraints at other commercial facilities.
- Essentially mirrors the FAA's annual Terminal Area Forecasts

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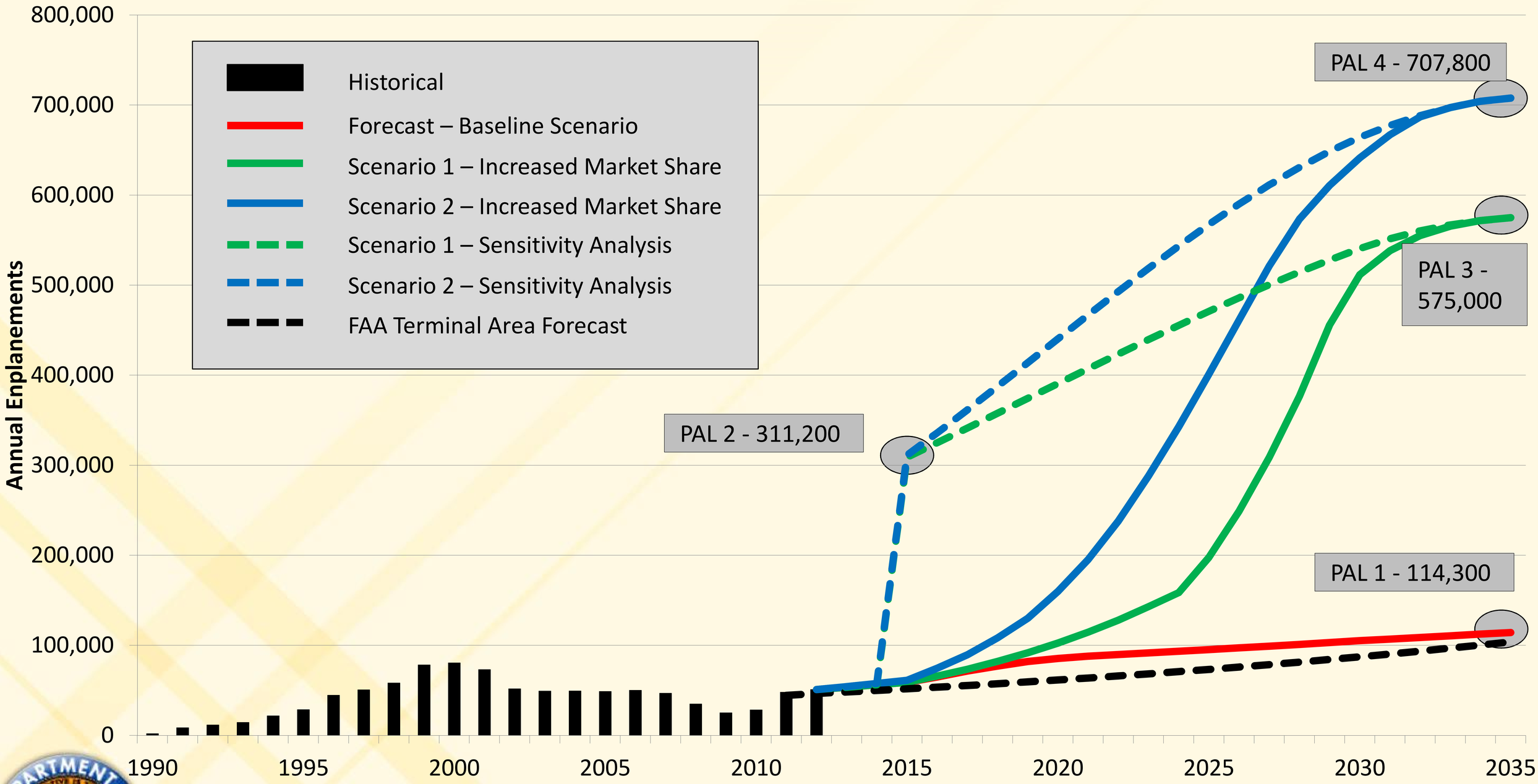
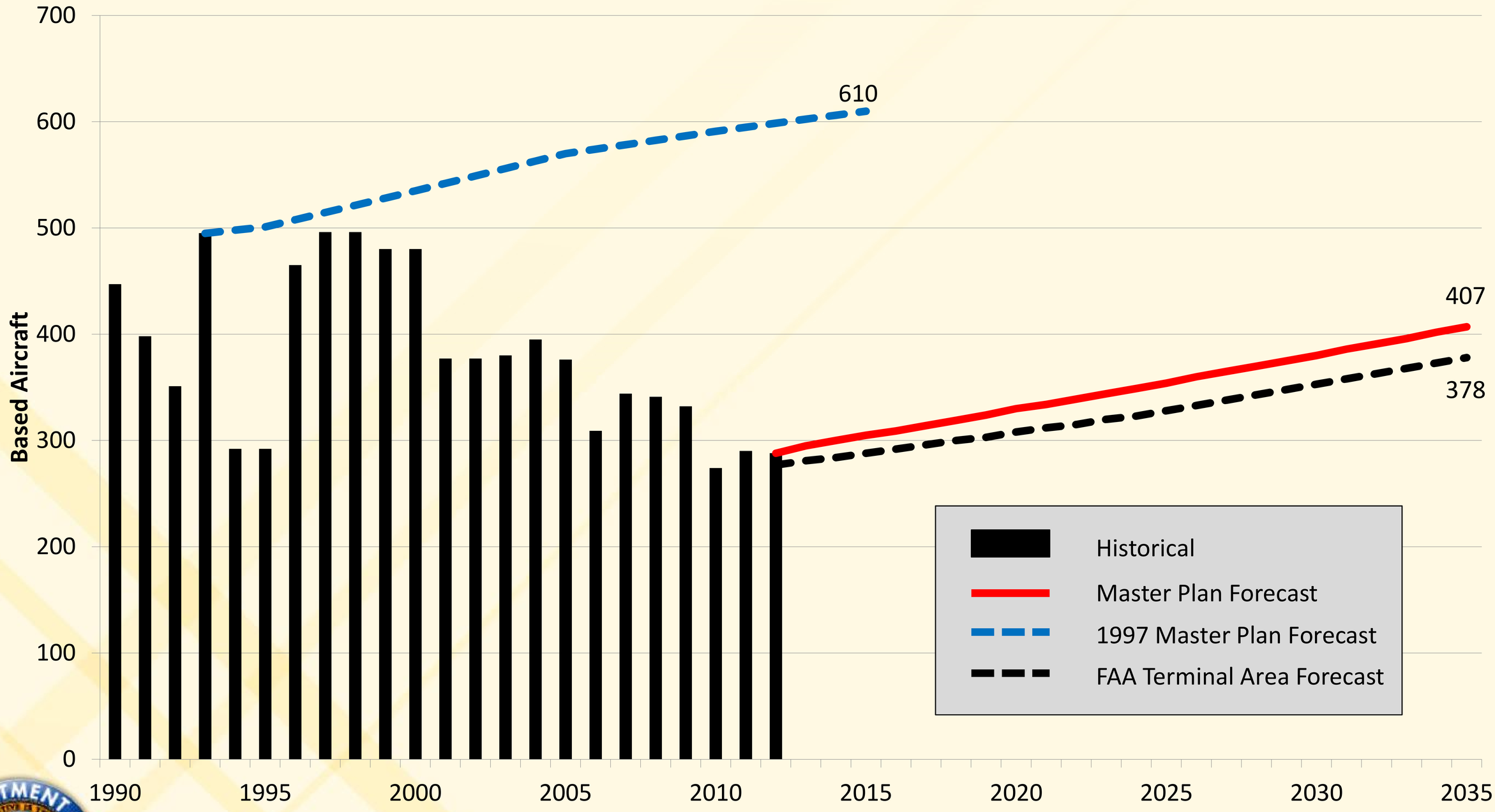
Enplaned Passengers
Facility Planning Scenarios



Alternative Demand Scenarios

- Provide Planning Activity Levels (PALs) to Test Airport Capability
- PALs used to:
  - Identify facility needs
  - Define impacts to current passenger facilities
  - Provide one basis for considering MP flexibility to meet unforeseen events and circumstances
  - Provide a basis for discussing what is reasonable and realistic from an airport facility and community perspective

General Aviation
Based Aircraft



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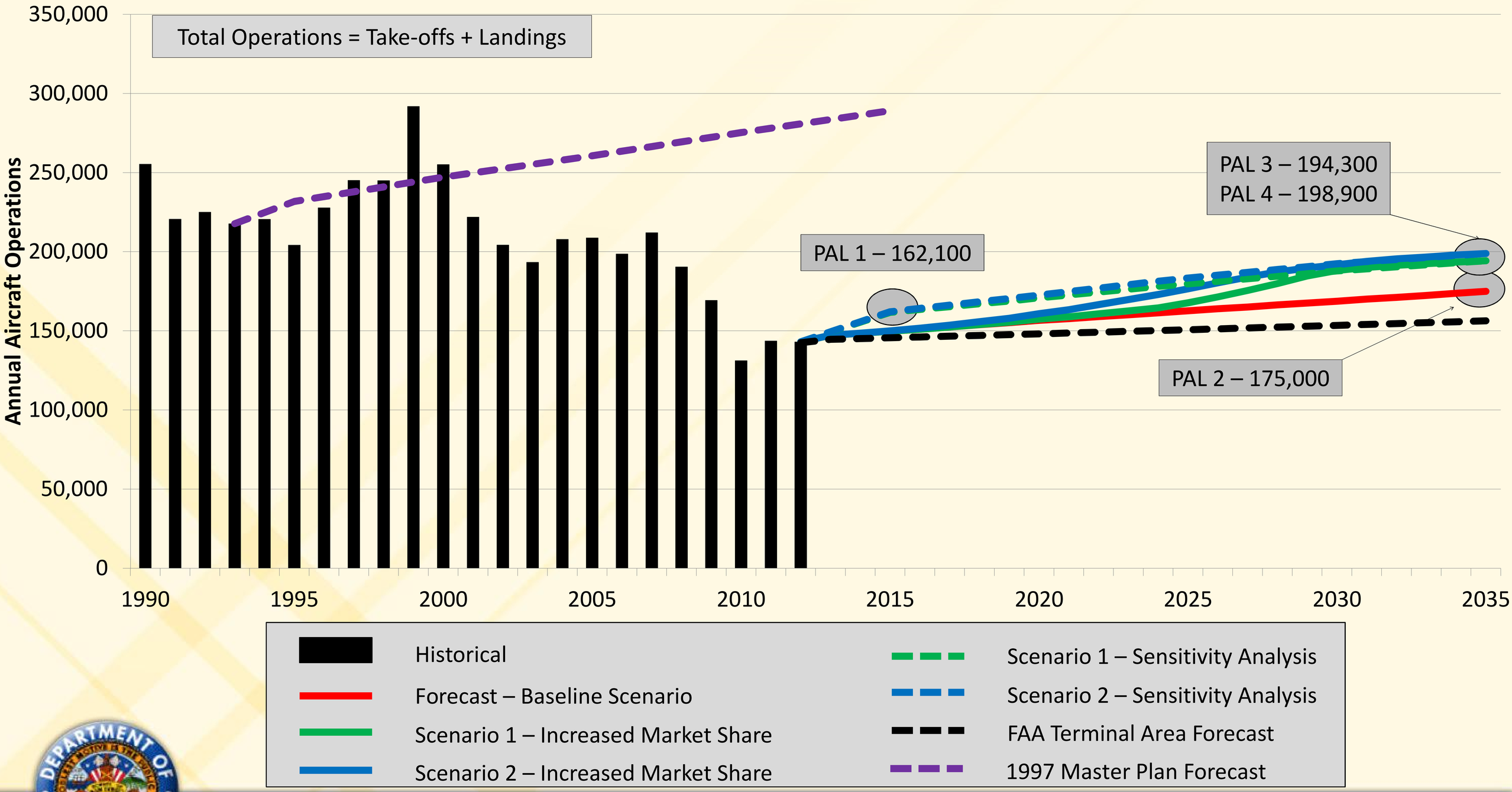
Aircraft Operations



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Next Steps

- Develop Airport Capacity & Facility Requirements
- Develop Alternative Concepts – Baseline & Scenarios
  - Airfield
  - Landside/Terminal
- Public Workshop #2
  - Present Concepts to the Public
  - Gather and Incorporate Input and Answer Questions

Public Outreach

- Four Public Workshops Planned
- Accepting Input and Comments throughout the Entire Master Plan Update Process.
- Project Website

  www.PalomarAirportMP.com

  www.sdcounty.ca.gov/dpw/airports/CRQmasterplan.html
- Project Email

  PalomarMP@kimley-horn.com
- Sign-up for Email Updates

Master Plan Study Process

Phase 1

- Existing Conditions
- Forecasts

User Group Advisory Committee #1

Public Information Workshop #1

Phase 2

- Facility Requirements
- Development Alternatives
  - Airfield
  - Landside

User Group Advisory Committee #2 & #3

Public Information Workshop #2

Public Information Workshop #3

Phase 3

- Environmental Overview
- Financial Program

Phase 4

- Airport Layout Plan
- Master Plan Report

User Group Advisory Committee #4

Public Information Workshop #4

CEQA Process

Aviation Activity Forecasts

- Looks at national, state, and regional trends
- Three Scenario Projections:
  - Baseline scenario tied to existing conditions
  - Two additional scenario projections identified for planning purposes at the Airport.
- Projections Address
  - Annual Passenger Enplanements (Boardings)
  - General Aviation Based Aircraft
  - Annual Aircraft Operations
  - Peak Passenger and Operations Characteristics
- Forecasts provide basis for subsequent master planning analyses

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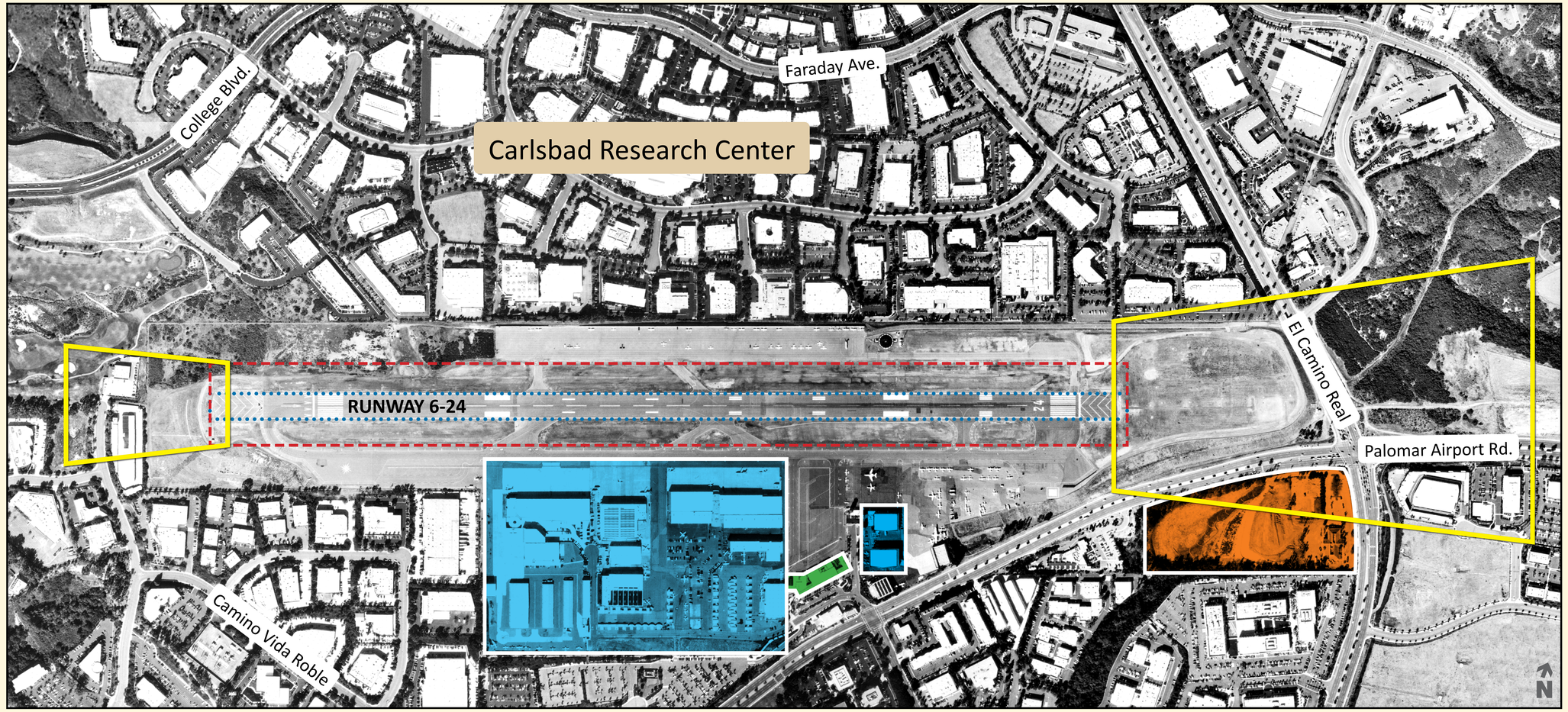
McClellan-Palomar Airport Overview

LEGEND

- Fixed Based Operators
- Terminal Building
- Palomar Commons
- Runway Protection Zone
- Runway Safety Area
- Runway Object Free Area



Airport

- Developed in 1950s
- Owned and operated by County of San Diego Department of Public Works
- Classified as Non-Hub Primary Commercial Service
- One of only two commercial service airports in the County
- Serves high level of general aviation activity

Airport Statistics

- 50,936 passengers board planes annually (2012)
- Serves 160,200 landings & takeoffs (2013)
- Serves 286 based aircraft (2013)

Airfield

- Runway measures: 4,897 ft. by 150 ft.
- Utilizes a precision instrument landing system

Terminal

- Facility is 18,000 sq. ft.
- Has five aircraft parking positions
- Parking lot accommodates 715 vehicles
- Includes a US Customs and Border Protection facility

General Aviation

- Four major fix based operators
- 170 plane tie-down spaces
- Fuel options: 100 Low Lead and Jet A Fuel