

Punta Gorda Airport Master Plan Update

Stakeholder Meeting #1







December 1, 2016

AECOM

Study Purpose

- To prepare a development plan that meets the requirements of airport customers and the community
- Prepare a Capital Improvement Plan that is financially feasible & environmentally sustainable
- Prepare an Environmental Assessment for the short-term development plan
- Develop a new Property Map

Study Elements

-  Master Plan Update
-  Electronic Airport Layout Plan
-  Airport Recycling, Reuse, & Waste Reduction Plan
-  Environmental Assessment for Short-Term Program

Master Plan & e-ALP Elements

- Stakeholder Involvement
- Inventory of Existing Conditions
- Forecasts
- Facility Requirements
- Alternatives Analysis
- Airport Layout Plan & e-ALP
- Implementation Plan
- Financial Plan



Recycling Plan Elements



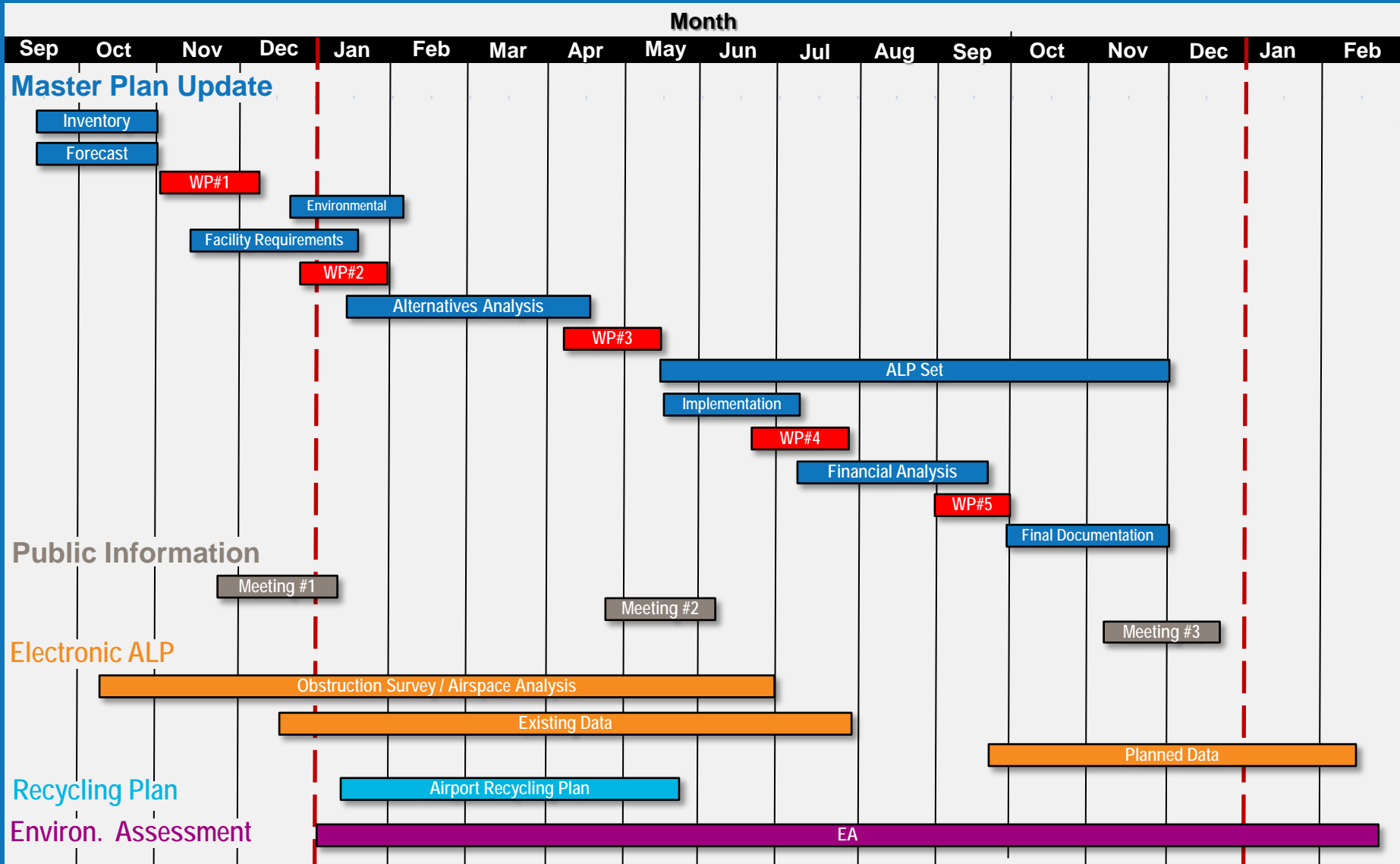
- Baseline Assessment
 - Facility Description and Background
 - Existing Solid Waste Management & Recycling Framework
 - Waste Audit
- Plan Development and Preparation
 - Goal Setting
 - Feasibility Review
 - Report

Environmental Assessment Elements

- Purpose and Need
- Proposed Action
- Alternatives
- Affected Environment
- Environmental Consequences & Mitigation
- Public Involvement



Study Schedule



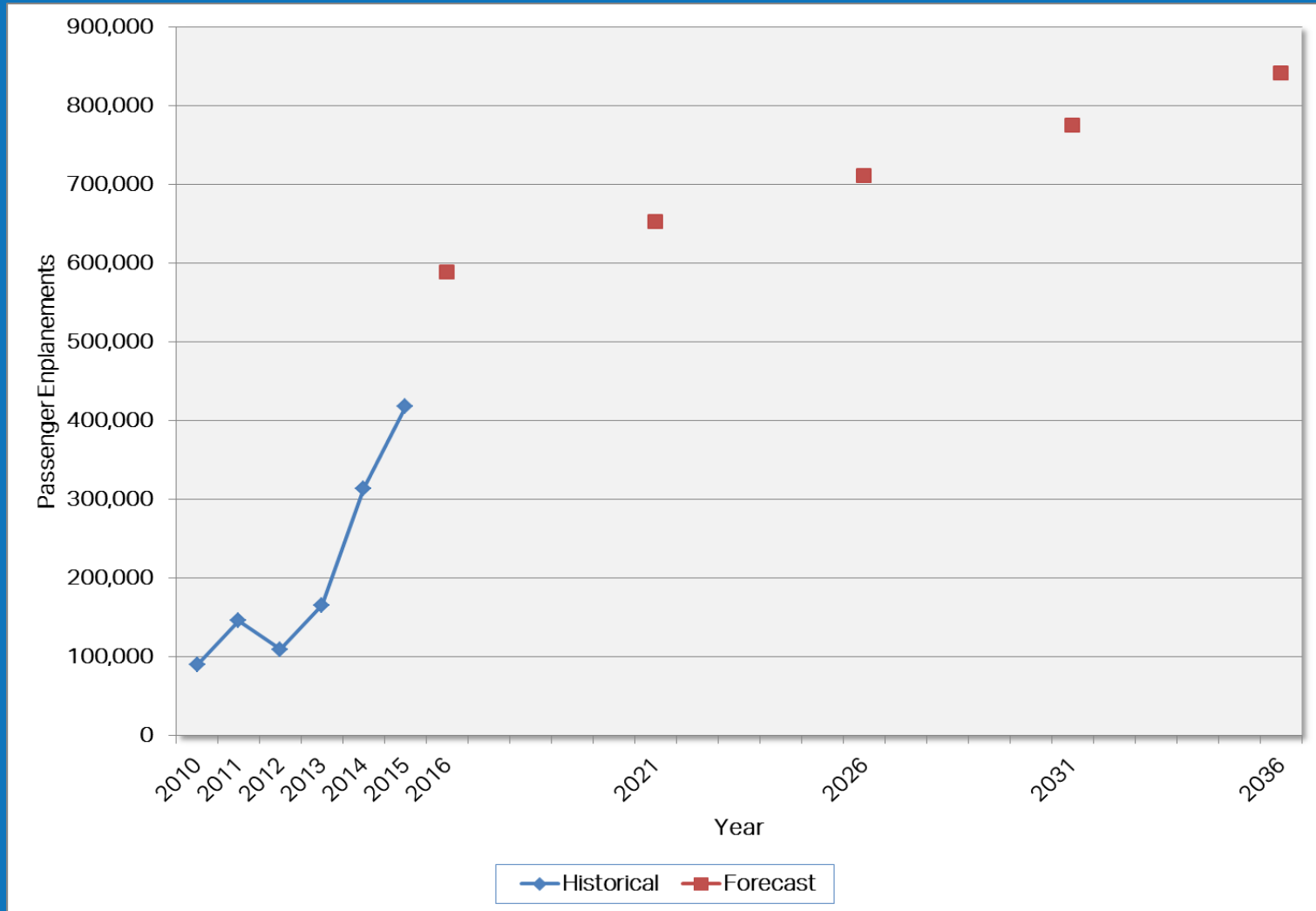
Study Status

- Draft Working Paper #1 – Submitted to Airport Authority
- Aerial Photogrammetry Completed
- Public Involvement Meeting #1 this evening
- Work on Facility Requirement in progress

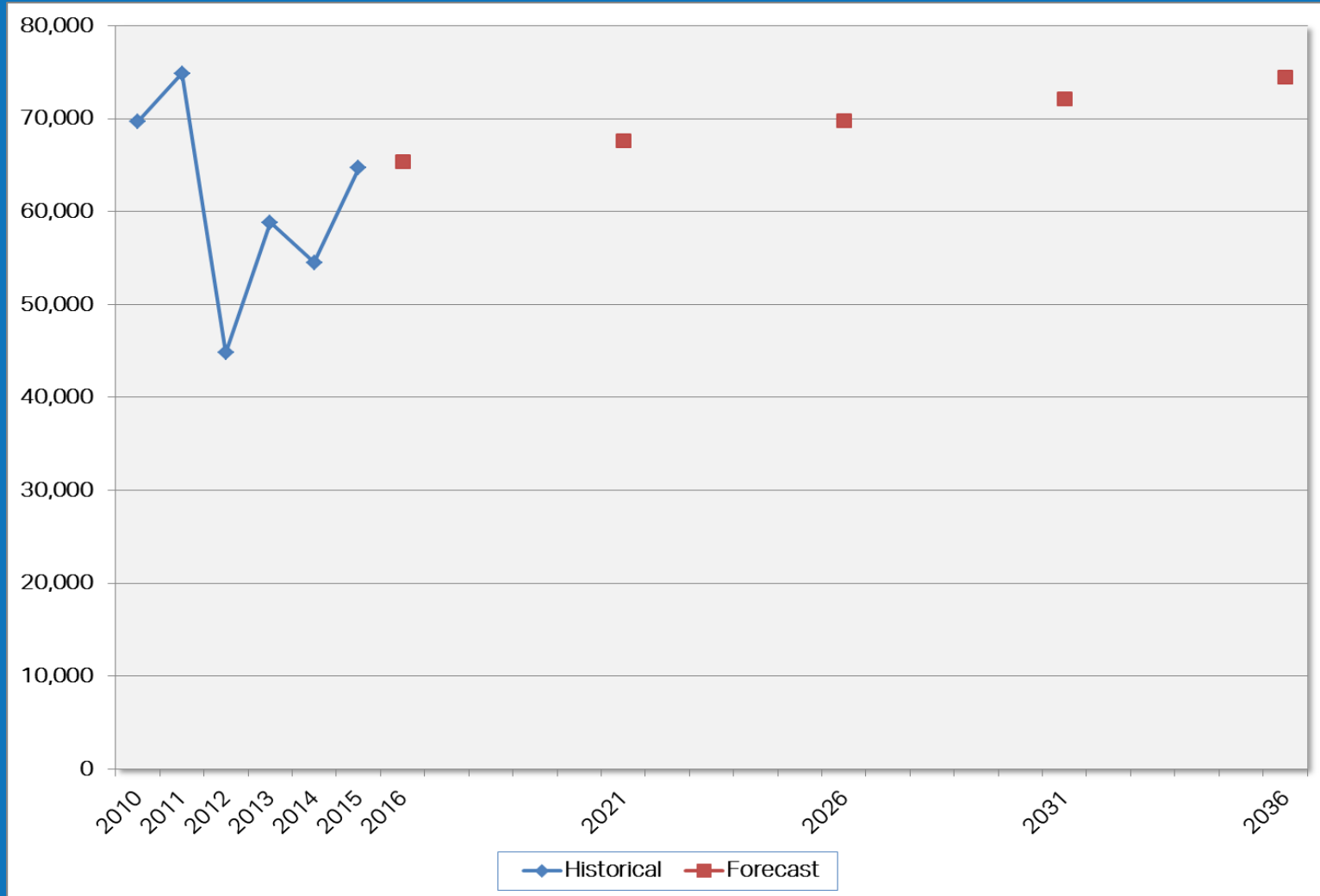
Aviation Forecasts

- Adopted the Federal Aviation Administration's Terminal Area Forecast for this master plan update
- Findings:
 - Passengers Projected to Grow at 3.4 percent
 - Aircraft Operations projected to grow at 0.7 percent
 - Based Aircraft projected to grow at 1.4 percent

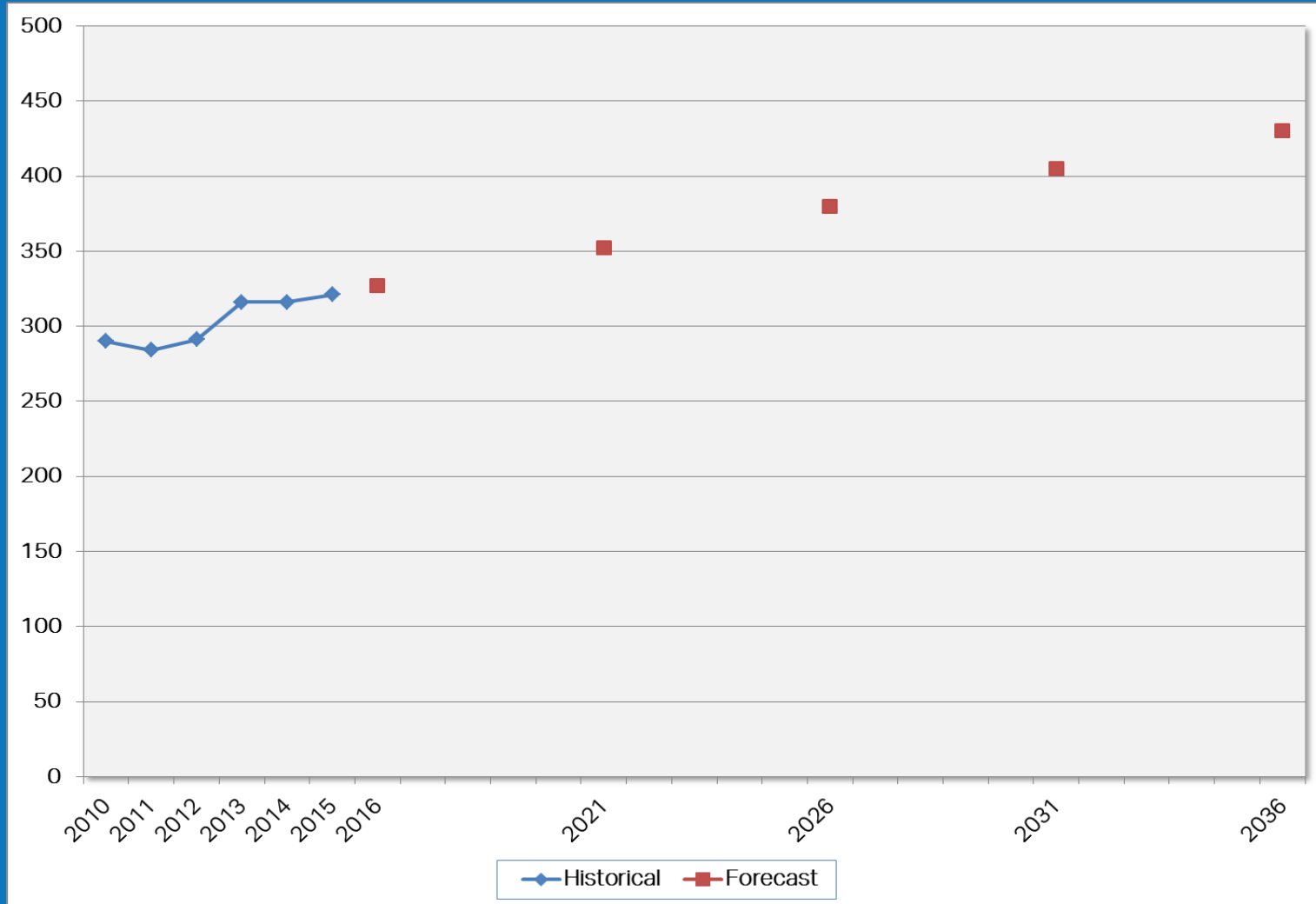
Passenger Enplanement Forecast



Forecast of Aircraft Operations



Forecast of Based Aircraft



Public Information Workshop

Goal - Inform airport users and the general public of the Master Plan process and provide a forum for input

Objectives:

- Discuss vision for the airport
- Encourage idea and suggestion sharing
- Document needs of airport users
- Discuss issues of concern

Next Steps

- Determine Facility Requirements for:
 - Airfield
 - Terminal
 - Roadways and Parking
 - General Aviation Facilities
 - Support Facilities
- Conduct Surveying for Base Maps
- Conduct Field Investigations for Environmental Items
- Conduct Financial Inventory