

MARINA MUNICIPAL AIRPORT MASTER PLAN



MASTER PLAN PROCESS



INVENTORY

- Airport Facilities
- Area Socioeconomic Data
- Airport Access and Parking, Utilities, and Aerial Photography
- Airspace and Air Traffic Activity
- Local Planning and Land Use

FORECASTS

- Based Aircraft and Fleet Mix
- Annual Operations

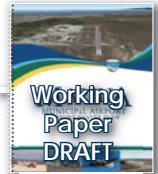
FACILITY REQUIREMENTS

- Design Categories
- Support Facilities
- Hangar Facilities
- Aprons
- Runway Length and Strength
- Taxiways
- Terminal Building
- Navigational Aids



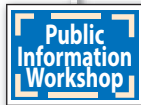
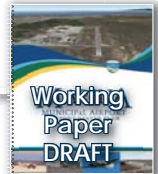
AIRPORT ALTERNATIVES

- Evaluate Development Scenarios
 - Airside
 - Landside



RECOMMENDED DEVELOPMENT PLAN

- Detailed Master Plan Facility and Land Use Plans



FINANCIAL PLAN / CAPITAL IMPROVEMENTS

- Airport Development Schedule
- Funding Sources
- Cost Estimates

AIRPORT LAYOUT PLANS

- Airport Layout Plan
- On-Airport Land Use Plan
- Landside Drawing
- Property Map
- Airspace/Approach Drawings

LAND USE COMPATIBILITY ANALYSIS

- Safety, Noise, and Airspace Issues
- Airport Compatibility Policies

