

Table of Contents

1 INTRODUCTION

AIRPORT LAND USE COMPATIBILITY PLANNING	1-1
Function and Applicability of the Plan	1-1
Statutory Requirements	1-2
<i>Powers and Duties</i>	
<i>Limitations</i>	
Placer County Airport Land Use Commission	1-3
Relationship of ALUC to County and City Governments	1-4
PLAN PREPARATION AND REVIEW	1-4
State Guidelines	1-4
Relationship to Airport Master Plans	1-5
Plan Review and Adoption Process	1-6
PLAN IMPLEMENTATION	1-6
General Plan Consistency	1-6
Airport Combining Zone Concept	1-8
Project Referrals	1-8
PLAN CONTENTS	1-8

2 COUNTYWIDE POLICIES

1. GENERAL APPLICABILITY	2-1
1.1. Purpose	2-1
1.2. Definitions	2-2
1.3. Geographic Scope	2-3
1.4. Types of Airport Impacts	2-4
1.5. Types of Actions Reviewed	2-5
2. REVIEW OF LAND USE ACTIONS	2-8
2.1. General	2-8
2.2. Review Process for Community Land Use Plans and Ordinances	2-8
2.3. Review Process for Major Land Use Actions	2-10
2.4. Review Criteria for Land Use Actions	2-12
3. REVIEW OF AIRPORT MASTER PLANS AND DEVELOPMENT PLANS	2-18
3.1. Review Process	2-18
3.2. Review Criteria for Master or Development Plans of Existing Airports	2-19
3.3. Review Criteria for Proposed New Airports or Heliports	2-20
4. SUPPORTING COMPATIBILITY CRITERIA	2-21
4.1. Noise	2-21
4.2. Safety	2-24
4.3. Airspace Protection	2-28
4.4. Overflights	2-30

3	INDIVIDUAL AIRPORT POLICIES AND COMPATIBILITY MAPS	
1.	BASIS FOR COMPATIBILITY ZONE BOUNDARIES	3-1
1.1.	General	3-1
1.2.	Special Conditions	3-3
2.	AUBURN MUNICIPAL AIRPORT	3-4
2.1.	Compatibility Map Delineation	3-4
2.2.	Additional Compatibility Policies	3-5
3.	BLUE CANYON AIRPORT	3-6
3.1.	Compatibility Map Delineation	3-6
3.2.	Additional Compatibility Policies	3-6
4.	LINCOLN REGIONAL AIRPORT	3-8
4.1.	Compatibility Map Delineation	3-8
4.2.	Additional Compatibility Policies	3-9
4	BACKGROUND DATA: AUBURN MUNICIPAL AIRPORT	
	INTRODUCTION	4-1
	Exhibit 4A: Airport Features Information	4-2
	Exhibit 4B: Airport Layout Plan	ff 4-2
	Exhibit 4C: Airspace Plan	ff 4-2
	Exhibit 4D: Airport Activity Data	4-4
	Exhibit 4E: Noise Impacts	4-5
	Exhibit 4F: Airport Environs Information	4-6
	Exhibit 4G: Planned Airport Vicinity Land Uses	ff 4-6
	Exhibit 4H: Compatibility Factors Map	ff 4-6
5	BACKGROUND DATA: BLUE CANYON AIRPORT	
	INTRODUCTION	5-1
	Exhibit 5A: Airport Features Information	5-2
	Exhibit 5B: Airport Layout Plan	ff 5-2
	Exhibit 5C: Airspace Plan	ff 5-2
	Exhibit 5D: Airport Activity Data	5-4
	Exhibit 5E: Noise Impacts	5-5
	Exhibit 5F: Airport Environs Information	5-6
	Exhibit 5G: Planned Airport Vicinity Land Uses	ff 5-6

6 BACKGROUND DATA: LINCOLN REGIONAL AIRPORT

INTRODUCTION	6-1
Exhibit 6A: Airport Features Information	6-2
Exhibit 6B: Airport Layout Plan	ff 6-2
Exhibit 6C: Airspace Plan	ff 6-2
Exhibit 6D: Airport Activity Data	6-4
Exhibit 6E: Noise Impacts	6-5
Exhibit 6F: Airport Environs Information	6-6
Exhibit 6G: Planned Airport Vicinity Land Uses	ff 6-6
Exhibit 6H: Compatibility Factors Map	ff 6-6

APPENDICES

A	State Laws Related to Airport Land Use Planning
B	Federal Aviation Regulations Part 77
C	Methods for Determining Concentrations of People
D	Compatibility Guidelines for Specific Land Uses
E	Project Referral Form
F	Sample Implementation Documents
G	Comparison Between New and Old ALUC Plans
H	Local Plans Consistency Review
I	Glossary of Terms

ATTACHMENTS

- Caltrans Aeronautics Program Approval of Blue Canyon Airport Layout Plan
- CEQA Notice of Exemption

LIST OF TABLES AND FIGURES

Tables

2A	Primary Compatibility Criteria	2-16
2B	Noise Compatibility Criteria	2-23

Figures

3A	Auburn Municipal Airport Compatibility Map	ff 3-4
3B	Blue Canyon Airport Compatibility Map	ff 3-6
3C	Lincoln Regional Airport Compatibility Map	ff 3-8

