# **TABLE OF CONTENTS**

CHAPTER ONE - THE GRASS VALLEY GENERAL PLAN	I-I
CHAPTER TWO - NATURAL SETTING	2-1
CHAPTER THREE — POPULATION	3-1
CHAPTER FOUR — ECONOMY	4-1
CHAPTER FIVE — HOUSING	5-1
CHAPTER SIX - PUBLIC FACILITIES AND SERVICES	6-1
CHAPTER SEVEN - LAND USE	7-1
CHAPTER EIGHT - TRANSPORTATION/CIRCULATION	8-1
CHAPTER NINE - OPEN SPACE AND CONSERVATION	9-1
CHAPTER TEN — NOISE	10-1
CHAPTER ELEVEN - SAFETY/HAZARDS	II-I
CHAPTER TWELVE - COMMUNITY DESIGN	12-1
CHAPTER THIRTEEN - CULTURAL/HISTORICAL RESOURCES	13-1
CHAPTER FOURTEEN — RECREATION	14-1
CHAPTER FIFTEEN — NEIGHBORHOODS	15-1
CHAPTER SIXTEEN - PLANNING STANDARDS AND RATIOS	16-1
CHAPTER SEVENTEEN - BIBLIOGRAPHY AND REFERENCES	17-1
APPENDICES	

APPENDIX A - Noise
APPENDIX B - Cultural & Historical

### **LIST OF TABLES**

7-I

### TABLE NO. TITLE 2-1 SENSITIVE SPECIES POTENTIALLY OCCURING IN THE GRASS VALLEY PLANNING AREA 3-I POPULATION BY AREA, 1970-1998 3-2 GRASS VALLEY LAND AREA, 1972, 1982, 1998 3-3 **ESTIMATED 1998 POPULATION** 3-4 1970-1990 GRASS VALLEY POPULATIONS BY AGE GROUP 3-5 GRASS VALLEY AND NEVADA COUNTY HOUSEHOLD SIZE, 1980 AND 1990 3-6 POPULATION PROJECTIONS, 1990 — 2020, GRASS VALLEY SPHERE OF INFLUENCE 3-7 SELECTED DEMOGRAPHIC DATA, 1990 CENSUS, GRASS VALLEY 4-1 NEVADA COUNTY JOBS BY INDUSTRY, 1995 4-2 CITY OF GRASS VALLEY BUILDING PERMITS (FINALED) 4-3 ANNEXATION AREAS, ACREAGE BY ZONING TYPE 5-1 **HOUSING UNITS BY TYPE — 1990** 5-2 HOUSING STOCK ESTIMATE — SEPTEMBER, 1998 5-3 HOUSING TENURE, 1990 — GRASS VALLEY & NEVADA COUNTY 5-4 AGE OF HOUSING IN GRASS VALLEY 5-5 OVERCROWDED STATUS BY AREA — 1990

ESTIMATED EXISTING LAND USE CITY OF GRASS VALLEY

7-2	ESTIMATED LAND USE ACREAGE BY CONSOLIDATED LAND USE CATEGORY — CITY OF GRASS VALLEY
7-3	ESTIMATED PERCENTAGE LAND USE BY CONSOLIDATED LAND USE CATEGORY — CITY OF GRASS VALLEY
7-4	VACANT LAND INVENTORY — CITY LIMITS
7-5	LAND USE CHARACTERISTICS — GRASS VALLEY COMMUNITY REGION
8-I	EVALUATION CRITERIA FOR TWO-WAY URBAN ROADWAYS DAILY LEVEL OF SERVICE
8-2	EXISTING ROADWAY DAILY TRAFFIC VOLUMES LEVELS OF SERVICE
8-3	LEVEL OF SERVICE DEFINITIONS
8-4	EXISTING INTERSECTION LEVELS OF SERVICE
10-1	EXISTING TRAFFIC NOISE CONTOUR DATA
10-2	TRAFFIC NOISE ADJUSTMENTS FOR VARIOUS TOPOGRAPHIC CONDITIONS
10-3	CONSTRUCTION EQUIPMENT NOISE
10-4	SUMMARY OF MEASURED NOISE LEVELS AND ESTIMATED DAY-NIGHT AVERAGE LEVELS ( $L_{dn}$ ) in areas containing noise sensitive land uses
11-1	FIRE FLOW SUMMARY
14-1	ACREAGE & PER CAPITA ACREAGE CITY OWNED PARKS & RECREATION FACILITIES

## **LIST OF FIGURES**

#### FIGURE NO. TITLE

I-I	PLANNING AREA MAP
2-1	GEOLOGY
2-2	ALQUIST-PRIOLO EARTHQUAKE FAULT ZONE MAP
2-3	SOILS
2-4	CREEKS AND CANALS
2-5	FLOOD ZONES
2-6	DEER HERD BOUNDARIES
2-7	WETLAND
6-I	WATER SERVICE AREA
6-2	NID WATER STORAGE & TREATMENT FACILITIES
6-3	SANITARY SEWER SERVICE
6-4	STORM DRAINAGE SERVICE AREA
7-I	CITY OF GRASS VALLEY GENERAL PLAN
8-1	FUNCTIONAL CLASSIFICATION SYSTEM
8-2	AVERAGE DAILY TRAFFIC INDEX LOCATION
8-3	TO BE ADDED
8-4	FIXED TRANSIT ROUTES

8-5	BICYCLE LANES
9-1	PARKS AND OPEN SPACE
10-1	EXAMPLES OF SOUND LEVELS
10-2	NOISE MONITORING SITES
10-3	LAND USE COMPATIBILITY FOR COMMUNITY NOISE ENVIRONMENTS
10-4	DISTANCE TO 60 DB LDN CONTOUR ARTERIAL TRAFFIC
10-5	NEVADA COUNTY AIRPARK 1989 CNEL CONTOURS
11-1	1998 LANDSLIDE INVENTORY
11-2	LANDSLIDE ACTIVITY
11-3	FLOOD ZONES
11-4	ASBESTOS DEPOSITS
13-1	CULTURAL SENSITIVITY
14-1	PARKS AND RECREATION FACILITIES
15-1	NEIGHBORHOODS