

# CLOVER VALLEY

## LARGE AND SMALL LOT TENTATIVE SUBDIVISION MAPS

---

PROJECT# SD-98-05

SCH# 93122077



# FINAL ENVIRONMENTAL IMPACT REPORT

PREPARED BY  
THE CITY OF ROCKLIN

VOLUME I

JUNE 2007

**Clover Valley Large and Small Lot Tentative Subdivision Maps**  
Final Environmental Impact Report

SCH# 93122077

Prepared by the City of Rocklin  
3970 Rocklin Road  
Rocklin, CA 95677  
(916) 625-5160  
<http://www.ci.rocklin.ca.us>

June 2007

---

---

## TABLE OF CONTENTS

---

---

### VOLUME I

| <b>CHAPTER</b>  | <b>PAGE</b> |
|---|-------------|
| 1.0 INTRODUCTION AND SCOPE OF EIR .....               | 1-1         |
| 2.0 REVISIONS TO THE DEIR TEXT .....                  | 2-1         |
| 3.0 COMMENTS AND RESPONSES                            |             |
| 3.1 INTRODUCTION TO THE RESPONSES .....               | 3.1-1       |
| 3.2 MASTER RESPONSES .....                            | 3.2-1       |
| 3.3 WRITTEN COMMENTS AND RESPONSES LETTERS 1-123..... | 3.3-1       |

### VOLUME II

| <b>CHAPTER</b>   | <b>PAGE</b> |
|--|-------------|
| 3.3 WRITTEN COMMENTS AND RESPONSES LETTERS 124-196 ..... | 3.3-667     |
| 3.4 VERBAL COMMENTS .....                                | 3.4-1       |
| 3.5 VERBAL RESPONSES .....                               | 3.5-1       |
| 4.0 MITIGATION MONITORING PLAN .....                     | 4-1         |

### APPENDICES

|    |   |
|----|---|
| A. | CULTURAL RESOURCES SURVEY AND EVALUATION FOR THE PROPOSED CLOVER VALLEY PROJECT, ROCKLIN, PLACER COUNTY, CA |
| B. | SPECIAL-STATUS PLANT SPECIES INVESTIGATION CONDUCTED FOR THE PROPOSED CLOVER VALLEY SUBDIVISION             |
| C. | FOOTHILL YELLOW-LEGGED FROG (RANA BOYLI) HABITAT ASSESSMENT AND SURVEY AT CLOVER VALLEY                     |
| D. | EXPLORATION FOR THE CALIFORNIA BLACK RAILS AT CLOVER VALLEY   |
| E. | AQUATIC HABITAT SURVEY AND FISHERIES ASSESSMENT FOR CLOVER VALLEY   |
| F. | OAK WOODLAND EVALUATION FOR THE CLOVER VALLEY LARGE AND SMALL LOT TENTATIVE SUBDIVISIONS MAPS               |
| G. | SUPPLEMENTAL DRAINAGE INFORMATION   |

- H. ADDITIONAL ANALYSIS OF SIERRA COLLEGE BOULEVARD AND UPRR NOISE LEVELS AT CLOVER VALLEY PROJECT
- I. PHASE 4A TREE SUMMARY
- J. MEMORANDUM ON CLOVER VALLEY CREEK CULVERT/ROAD CROSSING DESIGN

**LIST OF TABLES**

TABLE 3.2-1 SELECTED DAILY TRAFFIC MODEL VOLUMES AND ROADWAY LEVEL OF SERVICE  
CITY OF ROCKLIN 2025 CURRENT GENERAL PLAN..... 3.2-15

TABLE 3.3-1 PERCENT CHANGES IN DAILY TRAFFIC VOLUMES LOCATIONS IN  
TOWN OF LOOMIS ..... 3.3-156

TABLE 3.3-2 SELECTED DAILY TRAFFIC MODEL VOLUMES AND ROADWAY LEVEL OF SERVICE,  
CITY OF ROCKLIN 2025 CURRENT GENERAL PLAN..... 3.3-235

TABLE 3.3-3 DEVELOPMENT OF IMPERVIOUS COVERAGE..... 3.3-394

TABLE 3.3-4 DEVELOPMENT OF IMPERVIOUS COVERAGE..... 3.3-509

**LIST OF FIGURES**

FIGURE 3.2-1 PROJECT IMPACTS TO VEGETATION HABITATS ..... 3.2-40

FIGURE 3.2-2 CONCEPTUAL SLOPE DRAINAGE WITH “BUBBLER” MANHOLE OUTLET ..... 3.2-49

FIGURE 3.3-1 HABITAT AREA MAP ..... 3.3-832