

**CITY OF ORLAND**  
**SKP RANCH, LLC. PROJECT**  
MITIGATION MONITORING AND REPORTING PROGRAM

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*Lead Agency:*

**CITY OF ORLAND**  
815 FOURTH STREET  
ORLAND, CA 95963

**MARCH 2017**



## 1. INTRODUCTION

This document is the Mitigation Monitoring and Reporting Program (MMRP) for the SKP Ranch, LLC. Project. An MMRP is required for the proposed project because the IS/MND has identified significant adverse impacts, and measures have been identified to mitigate those impacts. This MMRP has been prepared pursuant to Section 21081.6 of the California Public Resources Code, which requires public agencies to “adopt a reporting and monitoring program for the changes made to the project or conditions of project approval, adopted in order to mitigate or avoid significant effects on the environment.”

## 2. MITIGATION MONITORING AND REPORTING PROGRAM

As the lead agency, the City of Orland will be responsible for monitoring compliance with all mitigation measures. Different City departments are responsible for various aspects of the project. The MMRP identifies the department with the responsibility for ensuring the measure is completed; however, it is expected that one or more departments will coordinate efforts to ensure compliance.

The MMRP is presented in tabular form on the following pages. The components of the MMRP are described briefly below.

- **Mitigation Measure:** The mitigation measures are taken from the Initial Study/Mitigated Negative Declaration (IS/MND), in the same order they appear in the IS/MND.
- **Timing:** Identifies at which stage of the project the mitigation must be completed.
- **Monitoring Responsibility:** Identifies the department in the City with responsibility for mitigation monitoring.
- **Verification (Date and Initials):** Provides a contact who reviewed the mitigation measure and the date the measure was determined complete.

**MITIGATION MONITORING AND REPORTING PROGRAM**

**MITIGATION MONITORING AND REPORTING PROGRAM MATRIX**

**CITY OF ORLAND  
SKP RANCH, LLC. PROJECT**

| Mitigation Measure   | Timing  | Monitoring Responsibility                 | Verification (Date and Initials) |
|--|---|---|----------------------------------|
| <b>4.4 Biological Resources</b>  |   |   |                                  |
| <p><b>MM 4.4.1 Swainson’s Hawk Foraging Habitat.</b> Prior to issuance of grading permits, the applicant shall provide documentation to the City of Orland demonstrating that Swainson’s hawk foraging habitat mitigation has been obtained at a ratio of 0.75 acre for each 1.00 acre of suitable foraging habitat lost. Suitable foraging habitat consists of row crops, forage crops, pasture, grasslands, or fallow fields that would be affected by construction activities. The applicant shall mitigate for loss of Swainson’s hawk foraging habitat through (1) payment of an in-lieu fee for off-site preservation of foraging habitat to a resource agency or a third-party organization acceptable to a resource agency, or (2) acquisition of an irrevocable instrument (e.g., deed restriction or easement) for preservation of foraging habitat on a property that provides habitat of equal or greater quality.</p>   | <p>Prior to construction activities</p>   | <p>City of Orland Planning Department</p> |                                  |
| <p><b>MM 4.4.2 Migratory Birds.</b> If clearing and/or construction activities would occur during the bird nesting season (February 15–August 15), preconstruction surveys (within 14 days of construction initiation) shall be conducted by a qualified biologist to identify active migratory bird nests. Preconstruction surveys must be performed by a qualified biologist for the purposes of determining presence/absence of active nest sites in the project area and a 200-foot buffer. If no active nests are found, no further mitigation is required. Surveys shall be repeated if construction activities are delayed or postponed for more than 30 days.</p> <p>If active nest sites are identified within 200 feet of project activities, the applicant shall impose an exclusionary buffer for all active nest sites prior to commencement of any project-related activities to avoid construction- or access-related disturbances to nesting birds. An exclusionary buffer constitutes an area where project-related activities (i.e., vegetation removal, earthmoving, and construction) will not occur and shall be imposed within 100 feet of any active nest sites until the nest is deemed inactive by a qualified biologist. Activities permitted within the exclusionary buffer and the size (i.e., 100 feet) of exclusionary buffers may be adjusted through consultation with the City of Orland.</p> | <p>Reference to this requirement and to the MBTA will be included in the construction specifications. Preconstruction nest surveys will be conducted prior to the initiation of construction activities, as applicable.</p> | <p>City of Orland Planning Department</p> |                                  |
| <b>4.5 Cultural Resources</b>  |   |   |                                  |

**MITIGATION MONITORING AND REPORTING PROGRAM**

| Mitigation Measure  | Timing  | Monitoring Responsibility  | Verification (Date and Initials) |
|---|---|--|----------------------------------|
| <p><b>MM 4.5.1</b> If any prehistoric and/or historic resources or other indications of cultural resources are found during future development of the site, all work in the immediate vicinity of the find must stop and the City of Orland Planning Department shall be immediately notified. An archaeologist meeting the Secretary of Interior’s Professional Qualifications Standards in prehistoric or historical archaeology, as appropriate, shall be retained to evaluate the finds and recommend appropriate mitigation measures.</p>  | <p>During construction activities and during operations</p> | <p>City of Orland Planning Department; project contractor</p>      |                                  |
| <p><b>MM 4.5.2</b> If any paleontological resources are found during future development of the site, all work in the immediate vicinity of the find must stop and the City of Orland Planning Department shall be immediately notified. A qualified paleontologist (i.e., one with a graduate degree in paleontology, geology, or a related field and having demonstrated experience in the vertebrate, invertebrate, or botanical paleontology of California) shall be retained to evaluate the finds and recommend appropriate mitigation measures.</p>   | <p>During construction activities and during operations</p> | <p>City of Orland Planning Department; project contractor</p>      |                                  |
| <p><b>MM 4.5.3</b> If human remains are discovered during future development of the site, all work must stop in the immediate vicinity of the find and the Glenn County coroner shall be notified, per California Health and Safety Code Section 7050.5. If the remains are determined to be Native American, the coroner will notify the Native American Heritage Commission, and the procedures outlined in CEQA Section 15064.5(d) and (e) shall be followed.</p>  | <p>During construction activities and during operations</p> | <p>City of Orland Planning Department; project contractor</p>      |                                  |
| <p><b>4.16 Transportation/ Traffic</b></p>  |   |  |                                  |
| <p><b>MM 4.16.1</b> The project applicant shall contribute its fair share (19%) to the cost of installing a traffic signal at the Newville Road/Commerce Lane intersection.</p> <p>While an all-way stop would deliver an adequate level of service at this time, traffic signal warrants, requiring the addition of a traffic signal in the future, are projected to be met at this intersection. The addition of a traffic signal at the Newville Road/Commerce Lane intersection is identified in the City General Plan EIR and is in the City’s traffic impact mitigation fee program. Because this improvement is not required solely as a result of the proposed project, the project applicant shall contribute its fair share to the cost of this mitigation. The project’s PM peak hour trips through the Newville Road/Commerce Lane intersection (i.e., 103 trips) represent 19 percent of the total net new trips under Cumulative plus Project conditions (i.e., 103/536 = 19%).</p> | <p>Prior to occupancy</p>                                   | <p>City of Orland Engineer, City of Orland Planning Department</p> |                                  |