# INTRODUCTION

The Board of Forestry’s Range Management Advisory Committee (RMAC) and State Lands Grazing License and Land Management (SLGLLM) sub-committee recommends the template below for the development of Management Action Plans (MAP) (this template, Appendix D[[1]](#footnote-2) in the Guidebook), including sections specifically devoted to grazing management on state lands. The MAP is attached to and referenced in the Grazing Agreement (‘Agreement’ template, Appendix C[[2]](#footnote-3) in the Guidebook). Brief explanations of the information intended to be included in each section below are provided in the Guidebook (RMAC 2024[[3]](#footnote-4)).

**Note:** If a simplified version of a MAP is desired or necessitated, items identified with **asterisks (\*)** in the outline are essential to address, although all items are still recommended to include in a MAP.

# MANAGEMENT ACTION PLAN TEMPLATE

## 1.0 Introduction

### \*1.1 Relationship of this MAP to Other Documents

### \*1.2 Purposes and Uses of this MAP

### \*1.3 Preparers

## 2.0 Description of Current Site Conditions

For all items below, include relevant map(s).

### \*2.1 General Description of Property

### \*2.2 Native/Naturalized Vegetation

### \*2.3 Invasive Pest Plants

### \*2.4 Wildlife and Habitats

### 2.5 Aquatic and Hydrologic Resources

### 2.6 Soils and Topography - Ecological Site Descriptions, Productivity, Erosion, and Compaction

### 2.7 Fire Hazards and Risks

### 2.8 Woody Encroachment

## 3.0 Impacts of Grazing on Resources of Concern

### \*3.1 Grazing Context

### \*3.2 Summary of Expected Grazing Effects on Special Resources and Desired Management Outcomes

### \*3.3 Potential Conflicts with Wildlife, Recreation, or Neighbors

### 3.4 Expected Effects of Climate Change

### 3.5 Priorities for Ongoing Maintenance

## 4.0 Grazing Management Goals, Objectives, and Performance Standards

### \*4.1 Identify Goals, Objectives, and Performance Standards to Meet Resource Management Plan (RMP) Objectives

## 5.0 Grazing Program

### \*5.1 Glossary of Terms

### \*5.2 General Prescription

#### \*5.2.1 Location(s) of treatment

#### 5.2.2 Period(s) of treatment

#### 5.2.3 Types, approximate weights, and numbers of animals to be used

#### 5.2.4 Anticipated length of grazing periods

#### 5.2.5 Frequency of grazing revisits to previously grazed units (if any)

### \*5.3 Grazing Capacity and Recommended Initial Stocking Rates

### \*5.4 Forage Utilization and Residue Standards

### \*5.5 Special Management Areas for Targeted and Deferred Grazing

### \*5.6 Conflict Mitigation Strategies

### \*5.7 Fire Hazards and Risks Mitigation Strategies

### \*5.8 Supplemental Feeding and Feeding Areas

### \*5.9 Animal Distribution Improvements

### \*5.10 Restrictions

### \*5.11 Communications

### \*5.12 Livestock Agreement Options and Recommendations

### \*5.13 Grazing Fee Credit Options and Other Incentives for Stewardship Cooperation

### \*5.14 Infrastructure

#### \*5.14.1 Existing Grazing-related Infrastructure

#### \*5.14.2 “Wildlife-friendly” fencing

#### \*5.14.3 Required Improvements

#### \*5.14.4 Maintenance and Unexpected Repairs

#### \*5.14.5 Estimated Costs and Responsibilities

### 5.15 Extreme Weather (drought, flood, debris flows, infrastructure damage) Preparations, Special Monitoring, and Response Plan

## 6.0 Monitoring, Reporting, and Plan Adaptation

### \*6.1 Monitoring and Reporting

### \*6.2 Plan and Practice Adaptation

### \*6.3 Roles and Responsibilities of Landlords and Grazing Operators

## 7.0 Summary of Requirements and Recommendations

### \*7.1 Concise Summary of Key Management Requirements Described in this MAP

### \*7.2 Supplementary Assessments and Planning

1. [RMAC] Range Management Advisory Committee. 2024. Appendix D: Management Action Plan template. State Lands Grazing License and Land Management subcommittee, Range Management Advisory Committee, Board of Forestry and Fire Protection, California Natural Resources Agency. Sacramento, CA. Available online: Verified MONTH, DAY, 2024. (to be updated once finalized and online). [↑](#footnote-ref-2)
2. RMAC. 2024. Appendix C: Grazing Agreement template. State Lands Grazing License and Land Management subcommittee, Range Management Advisory Committee, Board of Forestry and Fire Protection, California Natural Resources Agency. Sacramento, CA. Available online: Verified MONTH, DAY, 2024. (to be updated once finalized and online). [↑](#footnote-ref-3)
3. RMAC. 2024. State Lands Grazing Packet Guidebook, including Instructions for Use of the Grazing Agreement and Management Action Plan (MAP) Templates. Range Management Advisory Committee, Board of Forestry and Fire Protection, California Natural Resources Agency. Sacramento, CA. Available online: Verified MONTH, DAY, 2024. (to be updated once finalized and online). [↑](#footnote-ref-4)