

## APPENDIX F

---

### Monitoring Implementation Plan Forms and Annual Reporting Template

## APPENDIX F

### Monitoring Implementation Plan for [Name of Project]

Date Prepared:

Prepared By:

Project Type (circle all that apply):

Shaded Fuelbreak	Helicopter Landing Zone
Non-Shaded Fuelbreak	Fuel Reduction Area
Ingress/Egress Fuelbreak	Prescribed Fire
Defensible Space	Wildland Fire Event

Dates of Activity:

Open Space Preserve and Treatment Site (and attach map):

#### Description of Baseline Condition

Vegetation Type: 

Grassland	Brush	Wooded
-----------	-------	--------

Rare Plant Species:

--

Special-Status Animal Species:

--

Nesting Habitat: 

High	Medium	Low
------	--------	-----

## APPENDIX F

Cultural Resources:

Aquatic Features, Including Jurisdictional:

Erosive Conditions or Landslide Present:

SOD or other Forest Disease Symptoms:

### Monitoring Prescriptions

Use the following table to identify monitoring requirements by project phase. Identify the parameters that are relevant to the existing conditions and type of activity. Use Table 7-11 through Table 7-14 from Section 7:6: Reporting and Adaptive Management of the Monitoring Plan for guidance.

Parameters include:

- |                                      |                 |                     |
|--------------------------------------|-----------------|---------------------|
| • Wildlife Presence                  | • Rare Plants   | • Disease Presence  |
| • Wildlife Mortality                 | • Erosion/Soils | • Invasive Species  |
| • Special-Status<br>Wildlife Species | • Water Quality | • Intensity of Fire |
| • Vegetation and<br>Habitat          | • Fuel Load     | • Weather           |

## APPENDIX F

[illegible]

## Ongoing or Cyclical Monitoring Implementation Plan Guidance

This section includes the content of monitoring efforts or programs designed for longer-term, on-going or cyclical review. A monitoring implementation plan should be prepared for larger efforts as well and should include the following components.

Question or Objective:

Monitoring Parameters (Wildlife Presence, Fuel Load, Invasive Species, Forest Disease):

Geographic Extent to be Monitored (Open Space Preserves, Region, etc.):

Monitoring Protocol and Methods:

Monitoring or Specialty Staff and Estimated Hours:

Reporting Requirements:

## Annual Monitoring Report Template

### **1. Introduction**

Summarizes the year of monitoring and a summary of the Wildland Fire Resiliency Program and its goals.

### **2. Projects Implemented During Calendar Year**

Identifies the projects under the Wildland Fire Resiliency Program that were implemented in the previous calendar year, including location, open space preserve, methods used, manpower and equipment used, herbicide used, acreage treated, etc.

### **3. Summary of Parameters Monitored and Monitoring Results by Project**

Identifies the parameters monitored based on the individual monitoring implementation plans prepared and carried out. Summarizes the results from each of the monitoring reports prepared for all of the projects undertaken in the previous year.

### **4. Summary of On-Going or Cyclical Monitoring Activities and Results**

Describes any additional long-term, regional, district-wide, or other monitoring effort or program not related to a specific activity or project. This section could describe larger-scale songbird monitoring efforts, or SOD spread, for example. Results of these monitoring efforts or programs to-date, should be presented.

### **5. Successes in Reaching Treatment Objectives and Meeting Requirements**

Identify which activities resulted in achieving the project goals and objectives. Identify the monitoring requirements that were met. Describe positive trends towards plan success, where observed.

### **6. Difficulties in Reaching Treatment Objectives and Meeting Requirements**

Identify where intended results or desired conditions were not achieved, the reasons for difficulties, and what aspect of the activity resulted in the difficulty. Describe any trends away from desired conditions and successes, where observed.

### **7. Recommendations for Changes in Future Efforts to Increase Success**

Based on successes and difficulties, describe any modifications to the activities undertaken that could result in continued successes and that can reduce or eliminate any unintended consequences or difficulties. Explain why recommendations are made and how they should be implemented during the next year's effort.