



SNAMP Final report proposed outline
June 19, 2012

Working title: Learning adaptive management of Sierra Nevada forests: An integrated assessment

I. Introduction and framework

1. Introduction and project history

- Brief history of how and why SNAMP formed;
- MOUP goals;
- History of project, including changes in original workplans

2. Project framework

- Develop adaptive management and monitoring system;
- Resource-specific teams integrate their findings and management recommendations and address trade-offs between resource management options;
- Open and transparent communication between UCST, MOUP, public;
- Public participate in process

II. Management recommendations chapter

1. Integrated management recommendations

- Provide forest managers with an integrated assessment, and metrics for assessing, the impacts of forest treatments at the fireshed scale, over both the short and long (or medium?) term;
- Identify areas of consensus, disagreement, and uncertainty in the assessment;
- Discussion of trade-offs between resource management options, which will require integrated metric

2. Resource-specific management recommendations

- Using two field study areas, assess how forest vegetation treatments to prevent wildfire, following the 2004 Sierra Nevada Forest Plan Amendment, impact fire risk, wildlife, forest health and water quality/quantity; short-term impacts data-based and medium-term impacts projection-based. Identify which elements of the SPLAT treatments affected the resource positively or negatively;
- Extend this assessment of effects to the broader fireshed scale using modeling.

- A. Fire
- B. Forest Health
- C. Wildlife - Fisher
- D. Wildlife - Owl
- E. Water
- F. Public participation
- G. Spatial?

3. Minority recommendations, if any

III. Executive summaries of resource-specific scientific findings

- 1. Fire
- 2. Forest Health
- 3. Wildlife – Fisher
- 4. Wildlife - Owl
- 5. Water
- 6. Public participation
- 7. Spatial

Appendix:

Team reports in full

- 1. Fire
- 2. Forest Health
- 3. Wildlife - Fisher
- 4. Wildlife - Owl
- 5. Water
- 6. Public participation
- 7. Spatial

List of SNAMP publications

- 1. Peer-reviewed journal articles
- 2. Book chapters, reports, other articles