Community Wildfire Protection Plans: Monitoring and Evaluation

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Panelists:

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CWPP Monitoring and Evaluation: Panel Overview

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Why do it? Purpose and objectives What to assess and how Context Roles and Responsibilities Sustainability How? Indicators to consider in monitoring CWPPs Case Study Examples

Purpose of CWPP monitoring and evaluation

Local Opportunities
Monitor implementation & measure effectiveness
Monitor Outcomes

 change in fire conditions
 change in public behavior

Update priorities and actions
Revitalize efforts!

State/National Connections Policies and programs Performance and accountability

CWPP Updated Handbook: Monitoring Chapter

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Illustrates strategies to:
Track CWPP accomplishments
Identify challenges to implementation
Revitalize efforts for future implementation

"I believe that the 'Fire Plan' and collaboration between committees has made it a living thing that can adjust itself to address current concerns and successes. It requires attention and monitoring to stay successful."

Evaluate Outcomes Identify New Actions

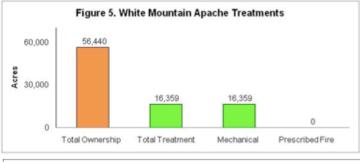
- Partnerships and Collaboration
- Risk Assessment
- Hazardous Fuels Reduction
- Structural Ignitability
- Education and Outreach
- Emergency Management

White Mountain Apache Tribal Lands Fuel Treatments



Over 16,300 acres of the wildlandurban interface have been treated on White Mountain Apache tribal lands. Treatments include thinning and prescribed burns. Five hundred acres were thinned south of Show Low along Highway 60. Mechanical work in the Williams Creek area with a large brush cutter (Fecon) totaled 2,400 acres. Maintenance work along the Rim Road on an existing fuelbreak accounted for 2,000 acres of treatment. Continuing maintenance work was done during the 2006-07 winter

with the ignition of brush piles along the reservation boundary and at other significant wildland-urban interface locations. The results of the prescribed burning will be presented in a future report.



| Table 5. White Mountain Apache Treatments | | | | |
|---|-----------------|-----------------|------------|-----------------|
| | Total Ownership | Total Treatment | Mechanical | Prescribed Fire |
| Acres | 56,440 | 16,359 | 16,359 | 0 |
| % of Acres Treated | | 28.98% | 100.00% | 0.00% |

Ecological Monitoring

How has fuels work impacted fire

- conditions?
- What resources are out there to help communities conduct ecological monitoring?
 - FireMon
 - Others?
- Need:

Case Study examples and Best practices

Resources and Examples

CWPP Evaluation Guide

- Josephine County Integrated Fire Plan (JCIFP)
 - Annual Report and Updated Action Plan
 Partnership Survey

Sitgreaves CWPP
Track fuels reduction
Update priority projects

"We work collaboratively with many diverse agencies and associations to develop common goals and ways to implement those goals."

Questions for discussion

- What are the challenges communities face in monitoring and evaluating their CWPPs?
 - Who pays?
 - Why is it important?
 - What happens if plans aren't monitored?
- What indicators can communities use to monitor implementation and evaluate CWPP effectiveness?
- What information would be most useful in the CWPP Handbook monitoring chapter?

Break-Out Sessions

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10:15 - 11:00:

 Continue questions and dialogue from initial panels

11:00 - 11:45:

 Review section in Partner Guide. Identify gaps, changes, and new ideas.

11:45 - 12:00:

 Synthesize key ideas and recommendations into a 5-minute report out