# Interagency Strategies for Advancing Vegetation Management Projects in Sensitive Areas

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#### Overarching Issues Identified

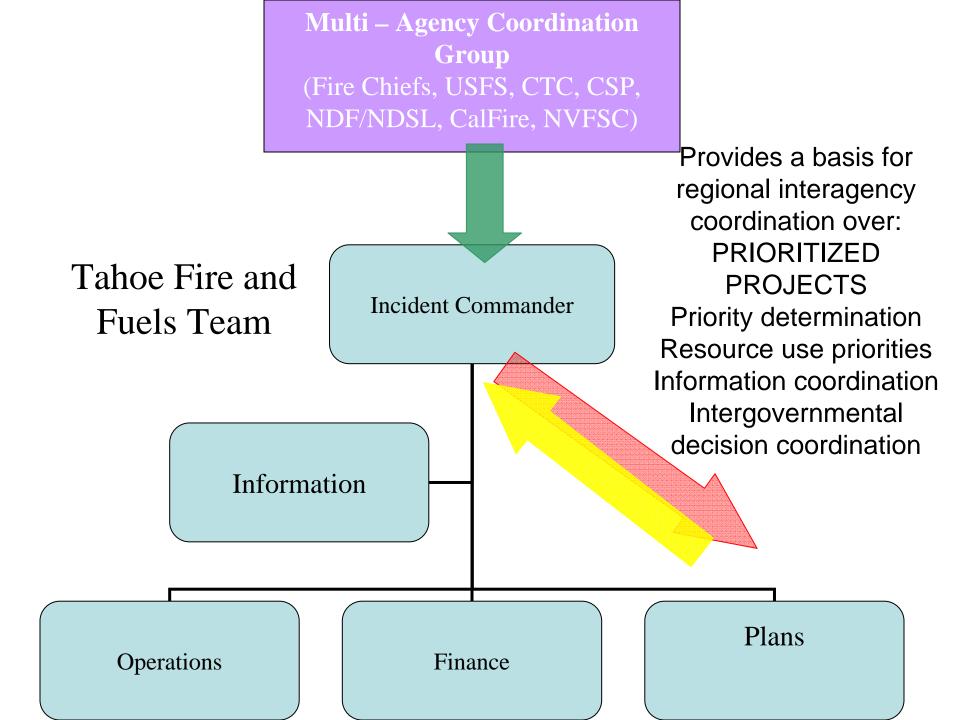
Complex regulatory environment

- Lack of approved treatment methods for sensitive areas
- Knowledge gaps (tools, impacts, standards)
- Workforce availability (uncertainty)

High cost for Vegetation Mgmt. work

### Issue: Complex regulatory environment

- Formation of an interagency project delivery process (Happening now and active for next field season)
  - Multi Agency Coordination team and Tahoe Fire and Fuels Team



## Issue: Complex regulatory environment (TRPA & Water Board)

- Build More Flexibility into Regulatory System ('08-09)
  - Change TRPA and Water Board Plans
  - Remove Prescriptive Language Concerning Harvesting Systems
  - Provide Mechanism to Allow Impacts in Sensitive Areas
- Reduce regulatory complexity (Fall '08)
  - Streamline Permitting Process (e.g., MOU's, delegation of Water Board permits/waivers to TRPA, single application/permit)
  - Exempt some activities (e.g., hand crews)
- Develop standard project types with mitigations and monitoring (e.g., pile burning, low impact equipment in SEZ and steep slopes) ('08 with help)
  - Base Exemptions on minimum project size or impact area
  - Develop initial guidelines / standards with input from the panel (what proximity to streams, types of piles, % area affected)

### Issue: Lack of approved treatment methods for sensitive areas (TFFT)

- Develop process to allow other treatments and techniques ('09 and ongoing)
  - Synthesize existing information on equipment impacts
  - Identify potential areas suitable to different equipment (Logging feasibility study)
  - Define threshold concerns such as soil compaction, sediment/nutrient discharge, or ground cover
  - Develop guidelines that clarify performance specifications and mitigation measures
  - Identify SEZ sensitivity and link to treatment methods

### Issue: Knowledge gaps (tools, impacts, standards)

- Develop a work plan for (Agency & Science Collaboration; '08)
  - Appropriate Standardized monitoring of implementation and effectiveness (both treatments and mitigations)
  - Applied research questions to develop critical program information (as opposed to project level monitoring)
  - Increase applied research to fill gaps in knowledge/uncertainties
  - Storage and dissemination of data and results

### Issue: Workforce availability (TFFT; ongoing)

- Better planning to identify resources needed to do all work in each season (including staff turnover)
- Employ additional dedicated contract crews and explore local work center
- Identify additional suppression resources to back up prescribed fire programs (e.g., CalFire)
- Explore the ability for joint contracting (e.g., equipment and crews) or joint equipment purchases