

Supplemental Table S1 – Economic Burden of Wildfire used to assess the Return on Investment into Wildfire Interventions.

Economic Burden of Wildfire used to assess the Return on Investment into Wildfire Interventions		
Characterization	Direct	Indirect
Deaths and injuries (Civilian & Firefighter)	X	
Psychological Impacts (PSTD)	X	
Structure and Infrastructure Loss	X	
Environmental Impact	X	
Habitat and Wildlife Loss	X	
Timber Loss	X	
Agricultural Loss	X	
Remediation/Cleanup	X	
General Economic Impacts (Business Interruption, Tourism, Supply Chain)		X
Evacuation Costs		X
Accelerated Economic Decline of Community		X
Utility & Pipeline Interruption (Elec., Gas, Water, Oil)		X
Transportation Interruption (Roads & Rail)		X
Government Service Interruption (including Education)		X
Psychological Impacts (Loss of Natural Amenities)		X
Housing Market Impact (Loss Due to Fire Risk)		X
Interference with military operations x of Ecosystem Services (e.g., Watershed/Water Service)	Loss	X
Increased Risk of Other Hazards (e.g., mudslide, invasive species)		X
Decrease in Tax Base (Structure Loss or Decline in Value of Structure)		X
Decrease in Government Services		X
Health/Environmental Impacts from Use of Fire Retardants / Suppressants.		X