

FY 2008 Fire Evaluation Monitoring Funded Projects

Proposal No.	Title	Investigator	Year	FY08 Allocation	Unit - Fund Code
INT-F-06-01	Monitoring the condition of aspen in the Northern and Intermountain Regions	John Guyon, FHP R4; Jim Hoffman, FHP R4; Marcus Jackson, FHP R1	3 of 3	\$34,000	R4 - SPS4
INT-F-07-01	Contribution of landscape level bark beetle outbreaks to fuel loading and fire behavior in pine forests of the Southwest (McMillin)	Joel McMillin, FHP R3	2 of 2	\$34,000	R3 - SPS4
INT-F-07-02	Bugs & Burns: Effects of Fire on Ponderosa Pine Bark Beetle (DeGomez)	Tom Degomez, U or AZ	2 of 3	\$37,000	R3 - SPS5
INT-F-07-03	Monitoring bark beetle-caused mortality and relation to fire occurrence	Sheryll Costello, FHP R2	2 of 2	\$28,000	R2 - SPS4
INT-F-07-05	Modeling Fire Spread and Intensity across Bark Beetle-Affected Landscapes (Jenkins)	Michael Jenkins, USU	2 of 2	\$32,000	R4 - SPS5
INT-F-08-01	Evaluating and Monitoring Mountain Pine Beetle Infestation in Fire-Damaged Ponderosa and Lodgepole Pine Stands.	Darren Blackford, FHP R4	1 of 3	\$32,000	R4 - SPS4
NC-F-06-01	Assessing indicator sensitivity for monitoring the effects of woody encroachment and restoration on forest health in oak savannas and woodlands in Central Iowa	Heidi Asbjornsen, ISU	3 of 3	\$22,000	NA - SPS5
NC-F-06-02	Effects of prescribed fire on upland oak forest ecosystems in Missouri Ozarks	Daniel Dey, Zhaofei Fan, U of MO	3 of 3	\$62,000	NA - SPS5
NC-F-07-1	Assessing indicator sensitivity for monitoring the effects of fire and species reintroductions on soils and plant communities during intensive restoration of	Lars Brudvig, ISU	3 of 3	\$30,000	NA - SPS5

NE-F-08-01	Interactions among gypsy moth, wildfire, forest health management, and climate change	John Hom, USFS, Northern Global Climate Change Program	1 of 2	\$48,000	NA - SPS5
WC-F-07-01	Determining extent and severity of Balsam Woolly Adelgid-caused mortality on eastside Washington and Oregon forests.	Lia Spiegel, FHP R6	2 of 2	\$19,000	R6 - SPS4
WC-F-08-01	Monitoring invasive bark and woodboring beetles in periurban forests following wildfire	Steve Seybold, USFS PSW	1 of 2	\$37,000	PSW - SPS4
WC-F-08-02	Natural and anthropogenic threats to California's endemic foxtail pine (Pinus balfouriana)	Joan Dunlap, USFS R5	1 of 2	\$23,000	R5 - SPS4
WC-F-08-03	Monitoring Survival of Fire-injured Trees in Oregon and Washington	Robert Progar, USFS PNW	1 of 3	\$48,000	PNW - SPS4
Total				\$486,000	