

### FY 2006 Base Evaluation Monitoring Funding

Proposal No.	Title	Investigator	Year	FY 2005 Allocation	Unit - Fund Code
INT-EM-04-01	Alder Dieback and Mortality in the Southern and Central Rocky Mountains: Extent, Severity and Cause	Jim Worrall, USFS R2	3 of 3	\$34,500	R2 - SPFH
INT-EM-04-04	Distribution, species, and ecology of <i>Armillaria</i> fungi in WY	James Blodgett, FHP R2 and John	3 of 3	\$19,000	R2 - SPFH
INT-EM-05-04	Monitoring Host Selection Behavior and Progression of Infestation by the Mountain Pine Beetle, in Mixed Stands of Limber and Lodgepole Pine	Alexandre V. Latchininsky, U. WY	2 of 3	\$16,500	R2 - SPFH
INT-EM-06-01	The influence of wolves on decline in aspen communities in northern AZ	Tom DeGomez, Univ. of AZ	1 of 2	\$23,000	R3 - SPFH
INT-EM-06-03	Monitoring limber pine health in the Rocky Mountains	Kelly Burns, FHP R2	1 of 3	\$40,000	R2 - SPFH
INT	Regional Projects			\$30,000	R2 - SPFH
NC-EM-05-02	Evaluating black Ash ( <i>Fraxinus nigra</i> ) Decline in the upper Mid-west	Brian Palik, NCRS	2 of 2	\$40,000	NA - SPCH
NC-EM-05-04	A multi-scale remote sensing approach for quantifying regional impacts of insect defoliators	Brian R. Sturtevant, NCRS	2 of 2	\$50,000	NA - SPFH
NC-EM-06-01	Assessment of decline and contributing diseases in white ash stands in Michigan	Gerard Adams, MSU	1 of 3	\$25,000	NA - SPCH
NC	Regional Projects			\$30,000	NA - SPCH
NE-EM-05-01	Evaluating environmental and disturbance conditions associated with invasive plants using the ANF Forest	Cynthia Huebner, NERS	2 of 2	\$10,000	NA - SPFH
NE-EM-06-03	Assessment of butternut canker on public and private lands in the eastern U.S.	Dale Bergdahl, U. of Vermont	1 of 2	\$55,000	NA - SPCH
NE	Regional Projects			\$30,000	NA - SPCH

SO-EM-05-01	Validation of FHM/FIA data for predicting dogwood occurrence in conjunction with a dogwood anthracnose hazard risk rating system	William E. Jones, Region 8, FHP	2 of 2	\$20,000	R8 - SPFH
SO-EM-06-03	Modeling drought effects on forest health in the Southeast	William Bauerle, Clemson Univ.	1 of 2	\$52,000	R8 - SPCH
SO-EM-06-04	Regional oak decline-related and regular oak mortality predictions of extent and severity	Martin Spetich, SRS	1 of 2	\$48,500	R8 - SPCH
NE-EM-06-03	Assessment of butternut canker on public and private lands in the eastern U.S.	Scott Schlarbaum, Univ. of TN	1 of 2	\$40,500	R8 - SPFH
SO	Regional Projects			\$17,000	R8 - SPFH
WC-EM-04-04	White Pine Blister Rust in Juvenile Western White Pine on State Lands in Washington	Daniel Omdal, WA DNR	3 of 3	\$7,000	R6 - SPCH
WC-EM-05-03	Intensified Ozone Monitoring and Assessment of Ozone Impacts on Conifers in Southern California	Michael Arbaugh and Andrzej Bytnerowicz, PSWRS	2 of 2	\$24,000	R6 - SPFH
WC-EM-05-04	Assessment of the extent, severity, and impact of alder dieback and mortality in Alaska	Lori Trummer, USFS R10, FHP	2 of 2	\$9,500	R6 - SPFH
WC-EM-06-01	Effects of western spruce budworm defoliation on the northern spotted owl and its habitat in southcentral WA	Beth Wilhite, FHP R6	1 of 2	\$29,500	R6 - SPFH
WC-EM-06-03	Ecological impacts of drought stress in AK birch stands	Robert Ott, AK DNR	1 of 1	\$19,000	R6 - SPCH
WC	Regional Projects			\$30,000	R6 - SPFH

Total - PBA				\$700,000	
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