

**FY 2007 Base Evaluation Monitoring Funded Projects**

<b>Proposal No.</b>	<b>Title</b>	<b>Investigator</b>	<b>Year</b>	<b>FY 07 Allocation</b>	<b>Unit - Fund Code</b>
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	Steve Seybold, PSW	3 of 3	\$17,000	R2 - SPFH
INT-EM-06-01	The influence of wolves on decline in aspen communities in northern AZ	Tom DeGomez, Univ. of AZ	2 of 2	\$23,500	R3 - SPFH
INT-EM-06-03	Monitoring limber pine health in the Rocky Mountains	Kelly Burns, FHP R2	2 of 3	\$60,000	R2 - SPFH
INT-EM-07-01	Recent, Rapid, Severe Aspen Mortality in the Rocky Mountain Region (Worrall)	Jim Worrall, FHP R2	1 of 3	\$40,000	R2 - SPFH
INT-EM-07-02	Ground based distribution surveys for exotic Balsam Woolly Agelgid ( <i>Adelges piceae</i> ) in	Lee Pederson, FHP R1	1 of 1	\$21,000	R1 - SPFH
INT-EM-07-04	The Effects of Silvicultural Manipulations On Spruce Beetle Populations (Eager)	Tom Eager, Roy Mask, FHP R2	1 of 3	\$22,000	R2 - SPFH
INT	Regional projects			\$30,000	R2 - SPFH
NC-EM-06-01	Assessment of decline and contributing diseases in white ash stands in Michigan	Gerard Adams, MSU	2 of 3	\$29,000	NA - SPCH
NC-EM-07-01	Assessment and etiology of hickory ( <i>Carya spp.</i> ) decline in the mid-west and northeastern regions	Jennifer Juzwik, NRS	1 of 3	\$32,500	NA - SPFH
NC-EM-07-02	Relating Black Ash ( <i>Fraxinus nigra</i> ) Decline and Regeneration to Tree Age and Site Hydrology	Brian Palik, NRS	1 of 2	\$43,000	NA - SPCH
NC	Regional projects			\$30,000	NA - SPCH
NE-EM-07-01	Evaluating elevated levels of crown dieback among northern white-cedar ( <i>Thuja occidentalis</i> ) trees in Maine and Michigan	KaDonna Randolph	1 of 2	\$20,000	NA - SPFH
NE-EM-07-02	Documenting the Regional and Local Distribution of Native and Exotic Interfering Shrub Species in West	Cynthia Huebner	1 of 2	\$13,000	NA - SPFH
NE-EM-07-05	Impact of Beech Bark Disease on unmanaged, old-growth stands of Beech-Hemlock forest type in the Allegheny National	Martin Mackenzie	1 of 1	\$15,000	NA - SPFH
NE	Regional projects			\$30,000	NA - SPFH
SO-EM-06-01	Red Bay mortality survey in the coastal region of Georgia	James Johnson, Georgia For. Com.	2 of 2	\$20,000	R8 - SPCH
SO-EM-06-02	Red Bay mortality survey in the southeastern coastal region of South Carolina	Laurie Reid, South Carolina For. Com.	2 of 2	\$20,000	R8 - SPCH
SO-EM-06-03	Modeling drought effects on forest health in the Southeast	William Bauerle, Clemson Univ.	2 of 2	\$50,000	R8 - SPCH
SO-EM-06-04	Regional oak decline-related and regular oak mortality predictions of extent and severity	Martin Spetich, SRS	2 of 2	\$55,000	R8 - SPCH
SO	Regional projects			\$30,000	R8 - SPFH
WC-EM-07-01	Yellow-cedar decline: evaluating key landscape features of a climate-induced forest decline	Paul Hennon and Dustin Wittwer, FHP R10	1 of 2	\$13,000	R10 - SPFH
WC-EM-07-05	Improving the interpretation of lichen biomonitors for nitric acid and ozone air pollution in the detection monitoring program	Pamela Padget, PSW	1 of 3	\$27,000	R5 - SPCH
WC-F-07-01	Determining extent and severity of Balsam Woolly Adelgid-caused mortality on eastside Washington and Oregon forests.	Lia Spiegel, FHP R6	1 of 2	\$29,000	R6 - SPFH
WC	Regional projects			\$30,000	R6 - SPFH
<b>Total</b>				<b>\$700,000</b>	