Project Summary Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: Integrated Pest Management Plan for Grant-Kohrs Ranch and Powell	
County Museum and Arts Foundation and Education Video	
Type of Project: Technical Assistance	
Funding Agency: National Park Service	
Other Partners/Cooperators: Montana State University, Powell County Museum and Arts Foundation	
Effective Dates: April 1, 2004 - February 28, 2005	
Funding Amount: \$5,000	
Investigators and Agency Representative: <u>NPS KEY OFFICIAL</u> : Chris Ford, Curator, Grant-Kohrs Ranch NHS, 266 Warren Lane; Deer Lodge, MT 59722; 406-846-2070 x242, <u>chris_ford@nps.gov</u>	
PRINCIPAL INVESTIGATOR: William Lanier, Entomologist, Insect	
Diagnostician/Integrated Crop Pest Management Assistant, Montana State	
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Project Abstract:	
• Review existing museum Integrated Pest Management at Grant-Kohrs Ranch & revise the IPM to reflect resulting recommendations.	
• Establish the first Museum IPM Program for the Powell County Museum and Arts Foundation	
• Produce an educational video using these two sites as case studies in th principles and implementation of IPM for circulation to regional museums	
Outcomes with completion dates:	
• 3 copies 75% IPM Plan, list of action items, and list of proposed chemical control products, vendors, and applicator information in hard copy for review by GRKO & PCMAT (can also provide electronic files if preferred by both parties).	
 5 hard copies and one CD of GRKO IPM Plan and 3 hard copies and one cd of PCMAF IPM Plan. Electronic files (text, graphics, digital photographs) in Microsoft word & jpg format 	1
 If applicable, chemical control product, vendor & applicator information Three copies draft of Museum IPM Plan training video (2 to GRKO, 1 entomologist) 	tc
 1 master DVD copy and six viewing copies provided to the NPS (GRKO mast and 1 copy, PCMAF 1 copy, MSU 1 copy, RM-CESU 3 copies) 	er
 Associated project materials (field notes, drafts, photographs, electron records) submitted to GRKO project coordinator End Date of Project: February 28, 2005 	ic
Keywords: Grant-Kohrs Ranch National Historic Site, Montana State University, Integrated pest management, Powell County Museum and Arts Foundation,	
education Video, Museum conservation	
For Administrative use only:	
Date Annual Report Received:	
Date Final Report Received:	
Publications, etc. on file:	