

Project Summary

Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: Develop an Aquatic Nuisance and Invasive Species Field Guide for the Crown of the Continent

Type of Project: Technical Assistance
Discipline: Natural Resources
Funding Agency: National Park Service
Other Partners/Cooperators: University of Montana
Effective Dates: 9/30/2010 - 9/1/2014
Funding Amount: \$50,000

Investigators and Agency Representative:

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Project Abstract: University of Montana will develop, produce and print an Aquatic Nuisance Species Field Guide (approximately 4x6"-pocket size) for the entire transboundary Crown of the Continent, including Glacier NP, similar to the guide produced by Grand Teton National Park for the Greater Yellowstone Ecosystem in 2010. The Guide will contain student-gathered research and information about each species, specific to the Crown, identifying characteristics, their reproduction and dispersal strategies and ways to prevent them from dispersing and becoming established in the Crown's aquatic communities. It will be distributed free to agencies and the public within the Crown and funding for additional copies will be provided by the Crown Managers Partnership.

Outcomes with Completion Dates:

Draft due date:	September 2011
Final due date:	December 2011 or no later than 8 weeks after receipt of NPS comments on draft
Camera-Ready due date	April 2012
Printed Copies delivered	May 2012
Evaluation/Assessment Results	May 2013

Keywords: field guide, aquatic species, invasive species, Crown of the Continent, Glacier National Park, University of Montana