Project Completion Report Rocky Mountains Cooperative Ecosystem Studies Unit (RM-CESU)

Project Title: Completing Coast Climate Change Video

Project Code: MSU-194, *J9504090019*

Type of Project : Education

Funding Agency: National Park Service

Partner University: Montana State University

NPS Agreements Technical Representative: Jerry Freilich, National Park Service, Coordinator, NCCRLN, Olympic National Park, 600 E. Park Ave., Port Angeles, WA 98362, jerry_freilich@nps.gov; 360-565-3082

Principal Investigator: Dr. Ronald Tobias, Graduate Program in Science and Natural History Filmmaking, Department of Media and Theatre Arts, Montana State University, PO Box 173350, Bozeman. Montana 59171-3350, phone: (406) 994-6227, Fax: (406) 994-6214, rtobias@montana.edu

Start Date of Project: August 1, 2009

End Date of Project: December 31, 2010

Funding Amount: \$8,000

Project Summary: Stephani Gordon's new film "Inches of Snow and Tide," is a beautifully filmed 14-minute video on climate change. The film features Steve Fradkin, Bill Baccus, and Paul Gleeson at Olympic National Park and makes the case for how climate change will affect oceans, coasts, forests, mountains, and cultural resources. Its strength is the way it ties these themes together. The film is another in a series on climate change that was initiated by Gina Rochefort, North Cascades NP, in 2008 and which includes the earlier titles "Cascading Effects" and "Rising Tide." Stephani Gordon was a film school student at Montana State and has a real gift for her craft. This installment was funded by the NCCN Science Learning Network and will be on the SLN website (http://www.nwparkscience.org) soon.

For a copy of the DVD please contact Jerry Freilich, Research Coordinator, Olympic National Park Coordinator, North Coast & Cascades Science Learning Network, Olympic National Park, 600 E. Park Ave., Port Angeles, WA 98362; Phone: 360-565-3082; Jerry_Freilich@nps.gov

Number of students participating in this project: One MS student from the Graduate Program in Science and Natural History Filmmaking at Montana State University.