## Project Summary Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: Wildfire Suppression and Fuels Management Support, Fort Campbell, Kentucky

Type of Project: Technical Assistance

Project Discipline: Natural

Funding Agency: Department of Defense

Other Partners/Cooperators: Colorado State University

Effective Dates: 9/30/2014 - 9/29/2018

Funding Amount: \$267,967

Investigators and Agency Representative: Agency:

Investigator: Melinda Clarke, Center for Environmental Management of Military Lands,
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Project Abstract: Fort Campbell has a need for support in fire tower operations and fuels management, for the Forestry program within the Fort Campbell Directorate of Public Works, Environmental Division, Conservation Branch, Forestry Section located at Fort Campbell, Kentucky. The scope of this agreement includes supporting the program manager (PM) through various program management duties such as assisting the DPW Forestry Section and other Installation natural resource management activities with implementation of the Integrated Natural Resources Management Plan (INRMP) and Integrated Wildland Fire Management Plan (IWFMP) in support of the Installation's fire response and prescribed fire implementation, which in turn supports the Sikes Act and the Endangered Species Act. This will be achieved by providing technical assistance and support with regard to operation of the installation fire tower and conducting fire tower maintenance. Assisting the Forestry program, as qualified, with wildland fire suppression and prescribed fire implementation; conducting fire break/fire road maintenance to include mowing, heavy mowing and clearing of right of way with heavy equipment and assisting with routine equipment maintenance and Remote Automated Weather Station (RAWS) site maintenance.

**Keywords:** Technical Assistance, wildfire suppression, fuels management, Fort AP Hill, Virginia, , Colorado State University, Center for Environmental Management of Military Lands