

**Project Summary**  
**Rocky Mountains Cooperative Ecosystem Studies Unit**

<b>Project Title:</b> Watershed Boundary Delineation and Attribution for the State of California
<b>Type of Project:</b> Technical Assistance
<b>Project Discipline:</b> Natural
<b>Funding Agency:</b> USGS
<b>Other Partners/Cooperators:</b>
<b>Effective Dates:</b> May 4, 2007 – December 7, 2007
<b>Funding Amount:</b> \$197,500.00
<b>Investigators and Agency Representative (contact information):</b>  PI: Paul Caffrey, Education Coordinator, Wyoming Geographic Information Center, University of Wyoming, 307-766-2770, <a href="mailto:caffrey@uwyo.edu">caffrey@uwyo.edu</a>
<b>Project Abstract:</b> The objective of this project is to subdivide the existing 4 <sup>th</sup> level sub basins affecting the state of California into smaller 5 <sup>th</sup> level watersheds and 6 <sup>th</sup> level sub watersheds with attribution to produce a Watershed Boundary Dataset at 1:24,000 scale that meets both <i>the Federal Standards for Delineation of Hydrologic Unit Boundaries (v. 2.0)</i> , established by the Natural Resource Conservation Service (NRCS), as well as the <i>National Standard for Spatial Data Accuracy (NSSDA)</i> established by the Federal Geographic Data Committee (FGDC). Priority areas for the specified sub basins to be completed within this project have been collectively identified by representatives for the USGS, EPA Region 9, BLM, USFS, and BOR.
<b>Outcomes with completion dates (reports, publications, workshops, videos, etc.):</b>
<b>Keywords:</b> watersheds, 1:24,000 data set, California