POTENTIAL RESOURCE ISSUE:

FERC Project boundary and/or Special Use Authorization.

PROJECT NEXUS:

Project facilities, road, trails, developed Project recreation facilities, and areas necessary for operation and maintenance of the MFP need to be covered by the FERC license (i.e. within the FERC Project boundary) or <u>an authorization.a Special Use Authorization (SUA).</u>

POTENTIAL LICENSE CONDITIONS:

FERC Project boundary modification

STUDY OBJECTIVES:

- Identify Project facilities or operation and maintenance activities associated with the MFP in relation to the existing FERC Project boundary, legal easements and/or rights-ofway, or current <u>SUAauthorizations</u>.
- Identify Project facilities, operation and maintenance activities, and new inundation areas associated with potential Project betterments in relation to the existing FERC Project boundary, legal easements and/or rights-of-way, or current SUAauthorizations.

EXTENT OF STUDY AREA:

The study area will include Project facilities, roads, trails, developed Project recreation facilities, and additional areas necessary for operation and maintenance of the MFP.

The study area is expanded to include areas around potential Project betterments construction, staging and disposal sites, and new inundation areas.

STUDY APPROACH:

- Identify and map existing Project facilities, roads, trails, developed Project recreation facilities, and additional areas necessary for operation and maintenance of the MFP in relation to FERC Project boundary and existing land ownership. Preliminary information is available in the Middle Fork American River Hydroelectric Project (FERC No. 2079) Draft Project Description (PCWA 2006).
- Identify and map proposed facilities and new inundation areas associated with potential Project betterments in relation to FERC Project boundary and existing land ownership.
- Identify and map the location of potential Project betterment construction staging and disposal sites in relation to FERC Project boundary and existing land ownership.
- Compile and summarize current <u>SUAs authorizations</u> and other Project-related agreements with the USDA-FS and other entities regarding operation and maintenance of the MFP.
- Identify and map existing legal easements and rights-of-way associated with operation and maintenance of the MFP.

LAND4 - FERC Project Boundary and Special Use Authorization Technical Study Plan (Rev. 1)

SCHEDULE:

To be developed in early 2007.

REFERENCES:

Placer County Water Agency (PCWA). 2006. Middle Fork American River Hydroelectric Project (FERC No. 2079) Draft Project Description.