

POTENTIAL RESOURCE ISSUE:

Public safety.

PROJECT NEXUS:

Failure of a Project facility could affect public safety.

POTENTIAL LICENSE CONDITION:

- Emergency Action Plan [\(EAP\)](#)

STUDY OBJECTIVES:

Characterize existing emergency procedures in the event of a Project facility failure.

EXTENT OF STUDY AREA:

The study area will include existing Project facilities, bypass and peaking reaches, and potential Project betterments.

STUDY APPROACH:

- Review and describe applicable FERC regulations concerning emergency response procedures and other requirements related to public safety.
- Review and describe ~~USDA-FS and other agency~~ [PCWA's](#) notification procedures in the event of a Project facility failure. [Define PCWA's responsibilities.](#)
- ~~Identify, map and describe existing public safety features associated with the Project, for example, the type, location, and condition of public safety protection measures (e.g. signage, fencing, buoys, warning sirens) associated with the MFP~~ [warning signs, warning alarms, buoy lines, and fencing. The inventory will include a description of the condition of existing safety features and the materials and methods used to mount signs.](#)
- [Identify and map the locations of helicopter landing sites that can be used in the event of an emergency at a Project facility, a Project reservoir, or along a bypass or peaking reach.](#)
- [Describe how non-emergency situations are addressed, for example warnings regarding fluctuating flows.](#)
- Identify potential Project facility failures that would warrant implementation of the Emergency Action Plan.
- [Identify situations that might trigger implementation of the EAP, for example a failure at a Project facility, a flood, a fire, or an earthquake.](#)
- Summarize the ~~existing most current Middle Fork American River Project Emergency Action Plan (PCWA 2004)~~, including amendments and associated MOUs. [Describe the process by which the EAP is updated, including coordination efforts with the Placer County and El Dorado County Offices of Emergency Services \(EOS\).](#)

SCHEDULE:

To be determined in early 2007.

REFERENCES:

Placer County Water Agency (PCWA). 2004. Middle Fork American River Project: Emergency Action Plan.