

Yuba IRWMP – BEALE-02

Project Short Form¹

Please fill out the following information to the best of your ability/knowledge. Once the project has been received and a preliminary review completed, the project team will work with you to develop additional information.

Project Sponsor Contact Information

Lead Agency/Organization	Beale AFB
Name of Primary Contact(s)	Blaze Baker, Peggy Knox, Mitchell Costa
Mailing Address	6425 B Street, B25390, Beale AFB, CA 95903
Email Address	Blaze.baker.1@us.af.mil , peggy.knox@us.af.mil , mitchell.costa.1@us.af.mil
Phone (###) ###-####	(530) 634-4451, (530) 634-2649, (530) 634-0708
Project Partners/Collaborators	N/A
YWA Liaison	

General Project Information

Project Title	Frisky Dam Rebuild
Project Total Budget, based on current knowledge	\$14,409,000
Project Funding Match, if any	To be negotiated
Total Project Funding Request	\$14,409,000
Can a detailed cost estimate be provided upon request?	Yes
Project Location (map if available)	Beale AFB; map provided upon request
City/Community	Beale AFB
Watershed/subwatershed	Lower Feather/Hutchinson Creek
Groundwater Basin	Sacramento Valley – South Yuba
Project Type (highlight in gray all that apply)	Conceptual Feasibility Study Study/Assessment Planning Engineering/Design Permitting CEQA/NEPA Facility Construction Restoration Monitoring Best Management Practices Acquisition Demonstration/Pilot Project

¹ Completed Project Short Forms should be sent via email to Katie Burdick at admin@burdico.net **and** Elizabeth Herrera at Elizabeth.herrera@fishsciences.net

Please select the *status* of the CEQA/NEPA/Permitting for this project:

CEQA (Select one)	Exempt - Not Started - Initial Study - EIR – Determination - Unknown if Required
NEPA (Select one)	Exempt - Not Started - Environmental Assessment - EIS – Record of Decision - Unknown if Required
Permitting (Select one)	Not Required - Not started – Identified – Consultations Complete – Application Submitted – Complete – Unknown if Required

Project Description

Write a narrative briefly describing the project components and/or characteristics (maximum of 300 words).

Demolish Frisky/Bedsprings Dams, reconstruct Frisky Dam with increased capacity to replace full capacity of Frisky/Bedsprings Dams and partial capacity of Gooselake Dam. Construct new spillways. Project imports material from various dams and WWTP. Reconstruction to include excavation, reuse and haul away of waste material as required.

I. Project Rationale/Issues Statement

Briefly describe the need for the project and the desired outcomes/deliverables (maximum of 200 words).

FEMA reportable dam required for base flood control. Beale is at severe risk of mission loss should 100-yr flood event occur before project completion. Five significant dam failures occurred from 2014-2016. 2016 USACE Report rated dam as “Failed” and “High Hazard” due to major/critical feature failure/breach. This dam protects ~\$3B of intelligence, surveillance and reconnaissance assets. Project will correct moderate/significant flood risk and prevent mission loss during a 100-yr storm event.