

ACCOMPLISHMENT/PROGRESS REPORT TEMPLATE

APPLICABLE TO CALIFORNIA FISH PASSAGE FORUM (CFPF) FUNDED PROJECTS, ADMINISTERED BY USFWS

I. **Project/Program Title:** Sharber-Peckham Fish Passage Project

II. **USFWS Grant Number:** F14AC00813

III. **Quarterly dates covered by this report (check appropriate quarter(s)):**

Jan–March _____ April–June _____ July–September _____ October–December X_____

IV. **Date report submitted:** January 21st, 2016

V. **Briefly summarize (2-3 sentences) overall progress/accomplishments during the applicable quarter(s):**

Emailed landowners on status. Worked on bid package

VI. **Task-specific/deliverable updates** (for each task in the cooperative agreement, provide a brief update on progress; provide brief update on significant work toward, or completion of any deliverables from the cooperative agreement):

Licensed Engineer - Final design plans and site inspection (hours) No additional design work was done in the reporting period. Design remains at 75%;

NOAA Engineer to perform hydrologic modelling (Cross Sections, HecRas, Data Processing) No work in the period.

Fisheries Biologist - Ross Taylor & Assoc. for Fish relocation (hours)- No work in period.

Water Tank Installation (hours)- No work in period.

Electrical/Plumbing Contractor- No work in period.

Installation of water diversion-labor and equipment (hours) - No work in period.

Temporary Bridge Installation (hours)- No work in period.

Erosion Control Implementation and Maintenance (linear foot)- No work in period.

Remove existing culvert-roadway excavation (cubic yard) - No work in period.

Disposal of old culvert (transport and disposal) (each) - No work in period.

Spoils Management (front end loader/dump truck/erosion BMPs) (cubic yard) - No work in period.

Construction of culvert (channel excavation to embed culvert, includes 1 excavator and 2 dumptrucks) (hours) - No work in period.

Construction of culvert (2 pieces of equipment to place plates in channel-(ex. Excavator and backhoe) (hours) - No work in period.

Construction of culvert (labor to bolt pieces together) (hours) - No work in period.

Structural backfill and compaction around new culvert (cubic yards) - No work in period.

Non-structural backfill and compaction around new culvert (cubic yards) - No work in period.

Finish Roadway: Road Base (tons) - No work in period.

Bank Stabilization Installation (excavator) (hours) - No work in period.

Bank Stabilization Installation (labor) (hours) - No work in period.

Bank Stabilization Materials (cubic yards) - No work in period.

Simulated streambed material (cubic yard) - No work in period.

Installation of simulated streambed (labor) (hours) - No work in period.

Installation of simulated streambed (large excavator) (hours) - No work in period.

Installation of simulated streambed (small excavator) (hours) - No work in period.

Construction/Design Contingency- No work in period.

Post-Project removal of water diversion-labor and equipment (hours) - No work in period.

Installation of post-project erosion control (labor) (hours) - No work in period.

USFS Post Construction Monitoring (Coordinator) - No work in period.

USFS Post Construction Monitoring (Technician) - No work in period.

Any significant developments beyond those reported for specific tasks/deliverables:

No significant developments beyond those reported for specific tasks

VII. Any delays/issues that are impacting or may impact progress of the project:

There are no known delays/issues known at this time.

VIII. Summary of invoices/charges to the agreement (include amount and date of any invoices submitted for payment under the agreement, that occurred during the quarter. Optionally, include a summary of charges incurred during the quarter that will be invoiced during the next quarter):

Anticipated work in next quarter:

Continue to update landowners and inter-disciplinary team members on project progress, fish returns and water flows.

- Move design details and drawings to 85% by February 15, 2016
- Complete water supply design drawing;
- Complete design drawing and bolting details for a 10' x 15' elliptical multi-plate corrugated metal pipe;
- Complete 100% design for streambed mix formula.
- Bid construction by March 1, 2016

IX. Additional information (include pictures, documents, presentations, or similar outputs that were developed during the quarter related to the project and a summary of any outreach activities or significant meetings):

Submit reports to Donnie Ratcliff, U.S. Fish and Wildlife Service (donald_ratcliff@fws.gov) and Lisa DeBruyckere, Coordinator, California Fish Passage Forum (lisad@createstrat.com)