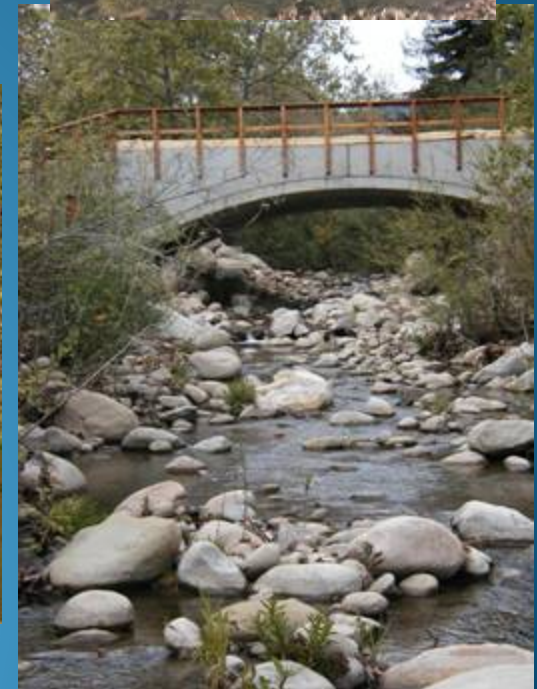



# 2016 Fisheries Habitat Restoration Proposal Solicitation Notice (2016 FHR PSN)



# Fisheries Habitat Restoration





## Funding to restore anadromous salmonid habitat with the goal of ensuring the survival and protection of the species in coastal areas of California.

### CDFW will accomplish this by funding:

- Projects and activities that provide demonstrable and measurable benefits to Pacific anadromous salmonids and their habitat.
- Restoration projects that address factors limiting the productivity of ESA-listed Pacific salmonids as specified in approved, interim or proposed Recovery Plans. This includes projects that are a necessary precursor to implementing the restoration projects.
- Effectiveness monitoring of habitat restoration actions at the watershed or larger scales for ESA-listed anadromous salmonids, or status monitoring projects that directly contribute to population viability assessments.
- Other projects consistent with but not included in the above, such as outreach, planning and coordination, research, monitoring, design, and assessment projects that can be justified as directly supporting the goal of the program.



# NOAA Priorities

The PCSRF grant is now requiring requests be broken out by three specific priorities. The following three slides are the new priorities. Each year NOAA will determine how much each priority will receive and the FRGP is constrained to follow the limits of the grant award. NOAA has indicated that Priority One will receive the greater portion of the funds.



# Priority One

Projects that address factors limiting the productivity of Pacific anadromous salmonids listed under the Endangered Species Act (ESA), or those populations necessary for the exercise of tribal treaty fishing rights or native subsistence fishing. Projects benefiting ESA-listed populations shall address the limiting factors and priority actions specified in approved, interim, or proposed Recovery Plans. Of particular emphasis are projects that include the restoration and protection of riparian habitats in identified priority areas. Projects benefiting populations important to the exercise of tribal treaty fishing rights or native subsistence fishing may include efforts to restore or maintain such populations while limiting factors are being addressed. This priority also includes the development of engineering or project designs that are a necessary precursor to on-the-ground habitat improvement projects under this priority.



# Priority Two

Effectiveness monitoring of habitat restoration actions at the watershed or larger scales for ESA-listed anadromous salmonids, status monitoring projects that directly contribute to population viability assessments for ESA-listed anadromous salmonids, or monitoring necessary for the exercise of tribal-treaty fishing rights or native-subsistence fishing on anadromous salmonids.



# Priority Three

Other projects consistent with the Congressional authorization with demonstrated need for PCSRF funding. This includes projects that are necessary precursors to implementing activities under the above priorities including outreach, planning and coordination, assessment, research, and monitoring, or other engineering and design projects.



# 2016 PSN Overview

- Read the PSN.
- Page numbers at the bottom left of the slide refer to the location in the PSN where subject is covered.
- If you hear conflicting advice, the PSN is correct.
- The PSN document is the final authority.
- This workshop is not a substitute for reading the PSN.





# PSN Part I - Introduction

- 1) Multiple Program Focus, more than FRGP
- 2) Funding Prospects: Basically same as last year
- 3) Climate Change: Address where possible
- 4) Aquatic Invasive Species: include plan for prevention
- 5) Governors Executive Order: Water Conservation and Efficiency programs for the applicant, not the project, **include plan as an supplemental document**



# PSN Part II - Required Submission Procedures

- Project Types
  - Definition of project codes
  - Some changes, more detail in Part VI
- Eligibility Criteria
  - Type or Organization, no private individuals
  - No mitigation projects
- Application Process Package
  - **Online application, closes 5 pm, 3/11/16**
  - **Paper application – not allowed**
- Proposal Due Date – **March 11, 2016**



# Proposal Package

## Online submission only

- ❖ link in PSN & on webpage
  - Appendix A: Instructions for using online process and submitting application. If you have questions check Appendix A first.
  - Supplemental Information – without these documents your application will not be accepted.

# PSN Part III – Focus

There are **four separate focuses** in the 2016 PSN

- FRGP Focus (Fisheries Restoration Grant Program)
- SHRRC Focus (Steelhead Report & Restoration Card)
- FLAR Focus (Forest Land Anadromous Restoration)
- CSS Focus (Commercial Salmon Stamp)

Each Focus has four Criteria: Species, Geographic, Project Type, and Recovery/Restoration/Objective

Read the Focus section carefully to ensure you are applying under the correct focus, and complying with the criteria for that focus.

**If in doubt - ASK**



# FRGP Focus Criteria

- Species Criteria: coho, steelhead, or **Chinook**. Not all species eligible in all watersheds, see Table 1.
- Geographic Criteria: The proposed project must be within one of the listed watersheds in Table 1. Some watersheds have restrictions which are listed in the Criteria Detail column.
- Project Type Criteria: Not all project types are included in all watersheds, see Table 1.
- Recovery/Restoration Criteria: the project must address one task in one of the **eight** recovery plans. It is the applicants' responsibility to select and correctly enter the task for their proposal.
  - **Central Valley and Multispecies plans have been added.**



# SHRRC Focus Criteria

- Species Criteria: Steelhead
- Project Type Criteria: 14 project types.
- Geographic Criteria: Watersheds covered by the SHRRC location codes (**Table 2**) below anadromous barriers.
- Objective Criteria: Required to explain how the project will benefit anglers (directly or indirectly).



# FLAR Focus Criteria

- Species Criteria: coho, Chinook, or steelhead.
- Geographic Criteria: 21 watersheds, see List & Map 2.
- Project Type Criteria: Six implementation project types available.
- Objective Criteria: Required to document how the project will address legacy impacts of forest management.
- Additional Requirement: all proposals must include pre- and post- project monitoring.



# CSS Focus Criteria

- Species Criteria: Chinook.
- Geographic Criteria: watersheds which have Chinook streams below barriers impeding anadromy, see Table 3 and Map 3.
- Project Type Criteria: 12 project types available.
- Objective Criteria: address how the project will benefit the salmon fishery (directly or indirectly).





# PSN Part IV - Required Provisions for ALL Proposals

- It is very important to read this entire section.
- This section applies to all proposals.
- Project Description – must be complete and detailed and **follow prescribed format**.
- Project Budget – personnel listed in budget must be identified & discussed in project description.



# General Guidelines

- Read PSN carefully and follow directions
- Proposal must include all required elements
- Must comply with all applicable laws (permits, CEQA, other regulations)
- Obtain and document services of licensed professionals
- If it is not discussed in the project description it can't be in the budget.



# Instructions for Submittal

- Read and follow these instructions, you will lose points if you don't.
- The application template is organized by Section number (the PSN is organized by Part number).
- Each proposal can only be submitted under one focus, must indicate which focus.
- These instructions mirror the 2016 application template and the online system.



# Submittal: New requirements

- Watershed Information (Section 3): provide acres of watershed affected by project
- Expanded requirement for subcontractors
- Format of Project Description Section
- USGS Quad Name and surrounding quads and Township, Range and Section. Submit as supplemental document



# Section 1: Summary Information

- Choose Focus
- Organization information
- Licensed Professional
- Amount requested
- Task
- Time frame



## Sections 2: Location information

How to find the project site.

## Sections 3: Watershed Information

Information about the watershed where the project site is.



# Section 4: Recovery Task & Limiting Factors

- Explain how task is being accomplish
- Need for the project
- Identify other tasks also being address
- Identify other species also being benefited




# Section 5: Project Description

The Project Description must contain the following information broken out and organized into these subsections:

- 1) Introduction
- 2) Objectives
- 3) Project Set Up
- 4) Materials
- 5) List of Activities by Tasks
- 6) Deliverables
- 7) Timeline
- 8) Protocols
- 9) Expected Quantitative Results (if funded provide for each site)





# Section 6: Qualifications & experience of applicant & professionals

- Applicants qualifications
- Applicants previous grants
- Professional qualifications
- Professional examples of similar work



# Section 7: Landowners & Permits

- Who are the landowners?
- What permits are needed?
- Who's completing the CEQA process?
- What listed species will be affected?



# Section 8: Project Budget

- Personnel Section
  - Staff listed in personnel section must be discussed in the project description.
  - Student Personnel - will only pay the salary of students while working on the project, **will not pay tuition.**
- Operating Section is divided into 3 parts:
  - Operating: sub-contractor
  - Operating: other
  - Operating: purchased equipment
- Indirect Cost
  - Administrative Overhead – max 20%

# Budget: Operating Detail

- Operating – **All lump sums require explanation**
  - Sub-contract detail can be submitted as a supplemental document.
- Equipment Purchase – all purchased equipment and electronic equipment (regardless of price) returned to State.



# Cost Share

- Funding from FRGP (federal or state) cannot be used as match for any other grant programs.
- Applicant is required to Identify the source of any cost share, i.e. federal, state, private, public, etc.
- The definitions of hard and soft cost share are listed in Appendix D.
- If proposal is funded, verification of cost share is required to complete the agreement and **must be secured before the agreement is executed.**
- A certification form will be required for all non-federal cost share if proposal is funded.
- Supporting documentation may be required for cost share expenses, but applicant must keep records of all cost share.
- If you have questions, ASK!



# Section 9: Supplemental Information

- Checklist in Appendix B
  - Refer to Part VI: Project Types for specific requirements
- Applicant's Water conservation and Efficiency Program Plan



# PSN Part V - Definitions

## New Design Plan Criteria

- Bank Protection
- Bridge and Bottomless Culverts
- Engineered Log Jams Design
- Removal of Small Dams (permanent and flashboard)

## New Definition

- Evaluation Plan
- Invasive Species Prevention Protocols
- Photographs
- Reference Documents
- Status Report
- Water Conservation & Efficiency Plan



# Environmental Compliance

- The applicant must provide in the application an estimate of the amount of fuel that will be consumed during the implementation of the entire project.
- **Budget sufficient time** and/or **funds** in your proposal and project budget for required threatened and endangered species **surveys** and required permit measures that may be needed to complete the proposed project.





# Permits

- If following the FRGP Restoration Manual, FRGP provides permits for
  - Section 404 Clean Water Act
  - Section 401 Clean Water Act
- Applicant is responsible for any other permits required for the project
- Allow time in timeline to acquire necessary permits



# Important Reminders

- Allow time for engineering review and approval
- Off-Channel Criteria
  - Monitoring is a requirement
- Fish Passage & Screen Criteria & Testing requirements
  - Must comply with requirements
  - No fish ladders will be funded
- Provisional Landowner Access Agreement
  - Current agreement
  - Aware of project
  - Give consent for pre-project review
  - Landowner/Manager **must** sign
- Water Law Compliance
  - Statement of Water Diversion Filed with SWRCB
  - Provide documentation to CDFW



# Part VI - Project Types

Read project type definitions carefully and comply with all requirements. Each Project Type listed describes:

- 1) Eligible projects
- 2) Final Report requirements
- 3) Required specific Project Description information (beyond base information)
- 4) Required supplemental information


# Reminders

- AC project type has been combined with PI project type.
- All implementation type projects must have all designs and plans 100% completed before grant is executed (if funded).



# Supplemental Documents

- All implementation **and monitoring** projects must include a brief document summarizing protocols to prevent the spread of invasive species.
- Water conservation and efficiency plan for the applicant (not the project) must be included as a supplemental document.



# Appendix A – 2016 Online Application

- To access online system go to FRGP website or use link in PSN
- For assistance with the online application read Appendix A **first**, then send an email to [FRGPPSN@wildlife.ca.gov](mailto:FRGPPSN@wildlife.ca.gov) if still in doubt
- You will receive a response to your email within one full business day



# Appendix B – 2016 Application Template

- Use the 2016 Application Template in Appendix B to help prepare the proposal.
- Instructions for submission requirements are in Part IV.

# Appendix C - CDFW Contact Information



- Includes phone numbers and e-mail addresses
- Contact CDFW staff in your region for clarification on requirements in the PSN, not for problems with the online system





# Appendix D - Proposal Evaluation & Scoring Protocols

- Administrative Review - **Reinstated**
- Cost Analysis Evaluation and Cost Share Scoring Matrix
- Engineering/GeoTechnical Review - **Revised**
- Program Criteria Review - **Revised**
- Biological Review Score Sheets - **Revised**
- Peer Review Committee Score Sheet



# Appendix E - Funding Approval Submissions

If project is funded the following information will be needed before grant is executed:

- a) Final Resolution of project approval
- b) Certification of Nonfederal Contributions
- c) Payee Data Record
- d) Federal Taxpayer ID Number
- e) **Final** Landowner Access Agreement
- f) Drug-Free Workplace Certification
- g) Federal Funding Accountability and Transparency Act 2006 Certification (FFATA)



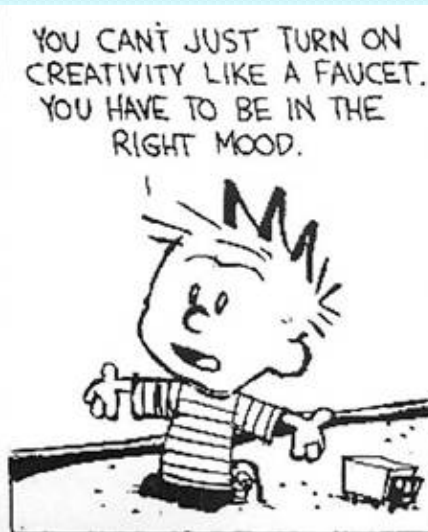
# Other Information – Available online

- Funding Sources – **included in Focus Part III**
- Pertinent Legal Codes
- Watershed Plans and Assessments
- Watershed Maps for FRGP Focus
- Review Process
- Examples
- Sample Provisional Landowner Access Agreement
- Protocols



# Final Determination of Proposals

- CDFW Director makes the final determination on project funding
- Director reviews the Technical Evaluation, Peer Review Committee, Department recommendations, and CEQA
- Final funding decision in early 2017 after CEQA process is complete



**Don't be a Calvin**

# Thank You



M. Capelli 2008