# San Joaquin River Restoration Program Restoration Goal Technical Feedback Group Meeting Thursday, July 7, 2011 California State University - Stanislaus Turlock, CA

### **MEETING SUMMARY**

### **Attendees:**

Michelle Banonis

Apurba Borah

Steve Chedester

Bureau of Reclamation

Bureau of Reclamation

Exchange Contractors

Bob Clarke U.S. Fish and Wildlife Service

Ane Deister Cardno Entrix

Dave Encinas CA Department of Water Resources

Ron Forbes NCC FFF

Alicia Forsythe Bureau of Reclamation

Benjamin Gettleman Kearns & West

Margaret Gidding Bureau of Reclamation

Jason Guignard Fishbio

Eric Guzman CA Department of Fish and Game

Katrina Harrison Bureau of Reclamation

J. Mike Harty Kearns & West Mike Harvey Tetra Tech Steve Haze SJUCF

Deborah Kruse San Joaquin Valley Leadership Forum

Bill Luce Friant Water Authority

Scott McBain TAC
Palmer McCoy HMRD

Rod Meade SJRRP Restoration Administrator
Matt Meyers CA Department of Water Resources

Dave Mooney
Bruce Orr
Stillwater Sciences
Rhonda Reed
NOAA Fisheries
Julie Renter
River Partners

Erin Rice Bureau of Reclamation

Paul Romero CA Department of Water Resources

Katherine Ross Bureau of Reclamation

Monty Schmitt

Erin Strange

Carolyn Yale

Natural Resource Defense Council

National Marine Fisheries Service

U.S. Environmental Protection Agency

### **MEETING SUMMARY:**

### Introduction

Mike Harty, facilitator, welcomed the group and reviewed the meeting agenda and goals. The meeting attendees introduced themselves.

Erin Rice, Reclamation, provided an overview of the San Joaquin River Restoration Program (SJRRP). He noted that the overall purpose of the meeting was to present some of the monitoring and analysis results that will be included in the 2011 SJRRP Annual Technical Report.

# **Program Updates**

Dave Mooney, Reclamation, provided an update on Interim Flows and flood control operations related to SJRRP. Key topics discussed following Mr. Mooney's presentation included:

- How new flows will compare to historical flows
- Channel capacities

# **Monitoring and Analysis Plan**

Erin Rice, Reclamation, presented on the Monitoring and Analysis Plan (MAP). Mr. Rice reviewed the outline of the MAP, and noted that its key function is to present the Implementing Agencies' monitoring and analysis activities for the upcoming year. The MAP also provides a format for agency collaboration and a process for soliciting public input into SJRRP monitoring and analysis.

# **Spawning and Incubation Habitat Assessment**

Matt Meyers, California Department of Water Resources, presented on the Spawning and Incubation Habitat Assessment that will quantify the mobility of the coarse surface layer as it pertains to Chinook salmon habitat. Key topics discussed following Mr. Meyer's presentation included:

- Importance of considering sand levels when assessing spawning suitability
- The suggestion of using a larger sampling size to better understand various dynamics that impact spawning

# **Seepage Projects**

Katrina Harrison, Reclamation, presented on planning and identifying potential locations of seepage projects. Ms. Harrison reviewed the Program's seepage avoidance approach that includes developing a seepage project handbook, identifying parcel groups, and choosing first tier projects that will require further study. Key topics discussed following Ms. Harrison's presentation included:

- Criteria used to identify priority projects
- Coordination with other agencies on seepage-related issues

### **Feedback**

Mike Harty, facilitator, asked meeting participants to share suggestions for the format or content of future Restoration Goal TFG meetings. Key comments included:

• It is helpful to have the Restoration Goal TFG meeting every three months. This allows for a manageable amount of material to be covered during each meeting.

- The presentations seem to address the issues that participants are most interested in.
- SJRRP staff should consider sending suggested agenda items with the meeting savethe-date and requesting input on the topics.
- An update on the juvenile salmon release should be provided at the September meeting.
- It would helpful to discuss the various management plans and the Monitoring and Assessment Plan at upcoming meetings.

# **Closing and Next Meeting**

Erin Rice thanked the meeting attendees for their participation. He noted that the next Restoration Goal TFG meeting will likely take place in September.