

Central Valley Flood Plain Application

Applications are due June 5, 2016. Only 30 positions are available.
We urge you to get the application sent in ASAP.

Name _____

Home address _____
Street City State Zip

E-mail* _____ phone*(_____) - _____

*Please list email and phone where you can be reached year-round, preferably cell phone.

Your school _____

School address _____
Street City State Zip

Your principal's name and title _____

Current grade level(s) and/or course(s) you teach _____

Will you teach the same grade level/courses next year? Yes No
If no, please describe what you will teach _____

What grade level of EEI material would you like to receive free? Grade _____

Are you interested in hosting a Project WET workshop? Yes No

The following information will help to inform workshop plans, but your replies will not affect selection.

Would you be willing to share Flood Plain workshop activities and resources in a presentation to colleagues in your school district and/or at a science conference such as CSTA? Yes No

How many years have you taught science? _____ Environmental Education? _____
What grade level(s)? _____

_____ Date _____

Your Signature

Applications must be received by June 5, 2015. Send signed application with **check for \$25 made out to CVSP** to:

Jerry D. Valadez
Central Valley Science Project
1231 S. Waverly Lane
Fresno, CA 93727-5441
559-288-4953
jvaladez@csufresno.edu

*Scanned and Email applications accepted:

Ecosystems and Water Resources of the Central Valley Flood Plain Institute

Scout Island, June 13 – 16 and Follow-up on date TBD

Agenda

Day 1 - Monday, June 13

- 7:30 – 8:00** Continental Breakfast and Registration (payroll, university credit)
8:00 – 8:30 Welcome, Introductions
8:30 – 10:30 Project WET – Dr. Fred Nelson, Fresno State
- River Talk – Seeing Watersheds – Color Me A Watershed
- 10:45 – 11:45** Department of Water Resources – Josh Brown
11:45 – 12:30 Lunch
12:30 – 2:15 Water & Wildlife – John Shelton (CA Dept. of Fish and Wildlife)
How does water affect fish and wildlife? What challenges do we encounter?
2:30 – 3:30 Integrating California Science Standards with Environmental Literacy – Dr. Jerry Valadez, CVSP
@ Fresno State

Day 2 - Tuesday, June 14

- 8:00 – 8:30** Continental Breakfast
8:30 – 9:30 San Joaquin River Restoration – Dr. Steve Blumenshine, Fresno State
Research focus on San Joaquin River Restoration
9:30 – 12:00 Macro Invertebrate/Riparian ecology lab – Jody Jerry, Fred, Jean, Ana
Making California NGSS connections with riparian ecology field studies.
12:00 – 12:45 Lunch
12:45 – 2:45 Project WET – Dr. Fred Nelson, CSU, Fresno
- High Water History - My Water Address - Take Action
- 2:45– 3:30** Ice and the Water Cycle – Jean Pennycook
Our Oceans are changing

Day 3 - Wednesday, June 15

- 8:00 – 8:30** Continental Breakfast
8:30 – 10:30 Project WET – Dr. Fred Nelson, Fresno State
- Urban Waters - Book Walk & Door Prizes
- 10:30 – 12:15** Environmental Education Initiative – Wendy Weller, EEI Ambassador
12:15 – 1:00 Lunch
1:00 – 2:00 Westlands Water District – Gail Holman
Food grows where water flows
2:15 – 3:00 California Science Standards; Designing lesson plans – Jerry Valadez
3:00 – 3:30 CREEC – Jody Bertolucci

Day 4 - Thursday, June 16

- 7:30 AM** *Study trip to Big Break Visitor Center at the Delta (Oakley, CA) Delta Wetlands – history, ecology, and importance of the Delta watershed*
- Depart from Fresno State, Shaw and Maple across from Kremen School of Ed.
 - Farming and Water in the Delta – Mary Hildebrand
 - Delta studies; macroinvertebrates;
- 3:30 PM** Depart Big Break Visitor Center
6:45 PM Arrive back at Fresno State

Day 5 - TBD