Central Valley Fish Facilities Review Team and Grapes

CVFFRT & Grapes

CVFFRT Bob Fujimura DFG (co-chair) Roger Churchwell DWR (co-chair)

TTAT Charlie Liston USBR (chair)

TFRED Charlie Liston USBR (chair)

NDFFTT Andrew Frankel DWR (chair)

AFSP Bill O'Leary USFWS (chair)

> CHTR Bob Fujimura (chair)

Delta Ag./Muni Diversion Evaluation Jerry Morinaka DFG (chair)

CCFTAT Roger Churchwell DWR (chair)

Fish Facility Mitten Crabs Steve Foss DFG (chair)

UCD Treadmill Joe Cech UCD (chair)

Why CVFFRT

To coordinate Central Valley fish facility activities through the IEP

This is due to the expansion in fish protective facilities in the Central valley and to support the coordination of fish facility programs **CVFFRT** supports and reviews products from the teams which makes up the grapes and also supports and reviews projects not in the grapes such as In-Delta Storage and other projects

CVFFRT Concerns

- Fish facility issues in the central valley both biological and engineering
- Fish facility projects
- Fish facility criteria
- Fish facility research
- Fish facility conceptual development

Central Valley Fish Facility Review Team (CVFFRT) Active Members

Roger Churchwell, DWR, Eng, (co-chair) Bob Fujimura, DFG, Bio (co-chair) George Heise, Eng, DFG Jim Buell, Bio, Water Contractors Darryl Hayes, Eng, CalFed Bill O'Leary, Eng USFWS Serge Birk, Bio, CVP Contractors Charlie Liston, Bio, USBR

Dan Odenweller, Bio, NMFS Richard Wantuck, Eng, NMFS Leigh Bartoo, Bio, USFWS Tina Swanson, Bio, TBI Ryan Olah, Bio, USFWS

CCFTAT

- Roger Churchwell, DWR
- Rick Wantuck, NMFS
- Dan Odenweller, NMFS
- Charlie Liston, USBR
- Roger Padilla, DWR
- Don Kurosaka, DWR
- Jerry Raasch, DWR
- Andrew Frankel, DWR

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TFRED and TFTF

- Charlie Liston, USBR
- Brent Mefford, USBR
- Sandy Borthwick, USBR
- Wren Frizell, USBR
- Mark Bowen USBR,
- Richard Wantuck, NMFS
- Ryan Olah, USFWS
- Roger Churchwell, DWR

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