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Day 1 Wednesday, October 14, 2020 | 9 a.m. - 1 p.m.

9:00 A.M. Introductions

PRE-REGISTRATION REQUIRED www.tinyurl.com/SJRRP2020VSM

9:10 A.M. Opening Remarks

Dr. Donald Portz, San Joaquin River Restoration Program

9:20 A.M. Panel: Return of the Chinook

MODERATOR: Josh Newcom

- A Brief History of the San Joaquin River
 Bart Bohn, past board president of the San Joaquin River Parkway and Conservation Trust
- It's A Long Haul and Spring-Run Are Leading the Way Erin Strange, National Marine Fisheries Service
- Hatchery Development, Operations and Conservation Strategies Gerald Hatler, California Department of Fish and Wildlife
- Return of the King: Overview of 2019 and 2020 spring-run returns to the San Joaquin River
 Dr. Oliver Burgess, Bureau of Reclamation
- Monitoring a Recovering River: The Importance of Ongoing and Future Efforts in SJRRP Donald Ratcliff, US Fish and Wildlife Service
- Questions for panel

10:50 A.M. Break

11:00 A.M. Upper Watershed Pop-Up Talks

- Dealing with Uncertainty: Runoff Forecasting for the San Joaquin River Restoration Program Emily Thomas, Bureau of Reclamation
- Airborne Snow Observatory System Quantification of San Joaquin Snowpack
 Dr. Thomas H. Painter, Airborne Snow Observatories, Inc.
- Real-time 10-day Forecasts of Snow Water Equivalent in the Upper San Joaquin Dr. Andrew Hedrick, US Department of Agriculture, Agricultural Research Service

11:20 A.M. Restoration Flows Science and Drivers

Tom Johnson, Restoration Administrator



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Continued...

11:40 A.M. Panel: Constructing the Future for Fish Passage

MODERATOR: Emily Thomas

- Integrating Resiliency into the Analysis and Design of Fish Passage Facilities Jean Castillo, National Marine Fisheries Service
- Eastside Bypass Control Structure Fish Passage Improvement Project Alexis Phillips-Dowell, California Department of Water Resources
- "Fish vs. Ducks": Developing a Win-Win for Resolving Competing Demands on a National Wildlife Refuge Kim Forrest, US Fish and Wildlife Service
- Got Water and Fish, Now What? Tackling Passage and Increased Flows at Mendota Dam and Sack Dam Elizabeth Vasquez, Bureau of Reclamation
- Questions for panel
- 12:50 P.M. Panels Conclude
 - 12:50-1:30 P.M. Break
- 1:30 P.M. Posterboard Presentation Chatrooms
- 2:30 P.M. Chatrooms Conclude





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Day 2 Thursday, October 15, 2020 | 9 a.m. - 1 p.m.

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9:00 A.M. C	pen Se	ession

9:10 A.M. Genetics

Dr. Carlos Garza, National Oceanic and Atmospheric Administration, Southwest Fisheries Science Center

9:30 A.M. Outmigration Survival of Juvenile Spring-run Chinook Salmon in Relation to Physicochemical Conditions in the San Joaquin River

Colby Hause, University of California, Davis

9:50 A.M. Rotary Screw Trap Monitoring of Juvenile Chinook Salmon

in the Restoration Area

Jarod Hutcherson, Bureau of Reclamation

Break

10:20 A.M. Adult Spring-run Chinook Salmon (Oncorhynchus tshawytscha)
Movement and Over-summer Holding within Reach 1 of the
San Joaquin River

Mike Grill, California Department of Fish and Wildlife

10:40 A.M. Field Observations and Results from Redd and Carcass Surveys on the San Joaquin River

Austin Demarest, US Fish and Wildlife Service

11:00 A.M. Agricultural Groundwater Recharge Study

Dr. Helen E. Dahlke, University of California, Davis

Break

11:30 A.M. Pop-Up Talks

- In the Weeds: Keeping Up with Invasive Pressures on the San Joaquin River Francis Ulep, River Partners
- Van Clief Diversion Fish Passage Project
 Sothea Oeun, California Department of Water Resources
- Project Update: Habitat Restoration Planning at Ball Ranch Haley Mirts, River Partners



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Continued...

- A Look into Spring-run Fry Emergence for the 2018 and 2019 Sampling Seasons in the San Joaquin River
 - Andreas Raisch, US Fish and Wildlife Service
- San Joaquin River Reach 1A Spawning Habitat Adaptive Management Plan Trent Sherman, California Department of Water Resources
- San Joaquin River Restoration: Juvenile Chinook Salmon Habitat Assessment Dr. Steve Blumenshine, California State University, Fresno
- Milburn Gravel Pit Isolation Project Development
 Dave Encinas, California Department of Water Resources
- There and Back Again: Green Sturgeon Passage Meiling Colombano, National Marine Fisheries Service
- Modeling Sturgeon Habitat Access and Suitability
 in the San Joaquin River Restoration Program Area
 Dr. Mark Tompkins, San Joaquin River Restoration Program, Technical Advisory Committee
- The San Joaquin River Restoration Program's Fisheries Long-Term Monitoring Plan Dr. Lauren Yamane, US Fish and Wildlife Service
- 12:50 P.M. Closing Remarks
- 1:00 P.M. Conclude

