

**CVPIA Science Integration Team Meeting  
October 13–14, 2021**

**Wednesday, October 13, 2021, 9am–3:30pm**

<b>Time</b>	<b>Topic</b>	<b>Lead</b>	<b>Agenda Item Objective</b>
9:00–9:05	<b>Welcome, Agenda Review</b>	Megan Cook (FWS)	Overview of goals and agenda for SIT meeting
9:05–9:35	<b>Introductions / Icebreaker</b>	Megan Cook (FWS)	Everyone gets to know one another
9:35–9:50	<b>Review SIT Guidance for making decisions</b>	Megan Cook (FWS)	Everyone understands how SIT provides input and how decisions are made
9:50–10:50	<b>Conclusion of model updates and priorities discussion</b>	Jim Peterson (USGS/OSU), Adam Duarte (USFS)	Complete SIT discussion on updated model results, SIT provides input on implications for priorities
10:50–11:05	<b>BREAK</b>		
11:05–11:25	<b>Late-fall-run DSM update</b>	Jim Peterson (USGS/OSU), Adam Duarte (USFS)	Review late-fall-run beta DSM, present sensitivity analysis and discuss multiple rulesets
11:25–11:55	<b>Sturgeon DSM update</b>	Erin Lunda (OSU)	Review status of sturgeon DSM, provide overview of planned sturgeon research and connections to sturgeon DSM
11:55–12:40	<b>LUNCH BREAK</b>		
12:40–1:10	<b>Steelhead DSM update</b>	Lauren Diaz (OSU)	Review status of steelhead DSM, provide overview of planned steelhead research and connections to steelhead DSM. Obtain SIT feedback on research ideas.
1:10–1:30	<b>Stanislaus steelhead monitoring</b>	Mike Beakes (USBR)	Provide overview of Stanislaus steelhead monitoring work
1:30–1:50	<b>SIT discussion on DSM use by others</b>	Megan Cook (FWS), Rod Wittler (USBR)	Discuss how SIT wants to handle uses of DSM by other groups
1:50–2:05	<b>Revised SIT Guidance</b>	Megan Cook (FWS)	Based on conversations at meeting, outline next steps to incorporate changes and finalize
2:05–2:20	<b>BREAK</b>		
2:20–2:50	<b>Predator Contact Points update</b>	Cyril Michel (NMFS)	Update SIT on 2021 predator contact points field season and provide overview of 2022 plans.
2:50–3:10	<b>Habitat updates</b>	Mark Tompkins (FlowWest), Rod Wittler (USBR)	Update SIT on status of habitat decay proposal (Mark), inventory of 2D hydrodynamic models (Rod)
3:10–3:25	<b>Revised Operations Proposal</b>	Mark Tompkins (FlowWest)	Present updated operations proposal (expansion to a previously-presented CalSim proposal)
3:25–3:30	<b>Review Agenda Day 2</b>	Megan Cook (FWS)	
<b>3:30pm</b>	<b>Adjourn Day 1</b>		

**Thursday, October 14, 2021, 9am–12:30pm**

<b>Time</b>	<b>Topic</b>	<b>Lead</b>	<b>Agenda Item Objective</b>
9:00–9:05	<b>Welcome, Agenda Review</b>	Megan Cook (FWS)	Overview of agenda for Day 2
9:05–9:20	<b>Salmon Demographics update</b>	Mike Beakes (USBR)	Update SIT on the status of salmon demographics work
9:20–9:50	<b>Bioenergetics Full Proposal</b>	Corey Phillis (MWD) and Mike Beakes (USBR)	Review bioenergetics proposal, ask SIT for thumbs up on proceeding, and solicit feedback on prey density data
9:50–10:20	<b>Pre-proposal: Reservoir prey subsidies</b>	Mike Beakes (USBR), Rob Lusardi (UC Davis), Francesco Bellido (UC Davis)	Present pre-proposal on incorporating prey subsidies dynamics in Chinook and steelhead DSMs.
10:20–10:35	<b>BREAK</b>		
10:35–10:45	<b>Monitoring Subgroup</b>	Megan Cook (FWS)	Review subgroup membership and plans for reconvening group
10:45–10:55	<b>New climate change subgroup</b>	Megan Cook (FWS)	Identify interested individuals to serve on new SIT subgroup
10:55–11:25	<b>Chippis Island Trawl efficiency project and additional analyses</b>	Russ Perry (USGS), Bryan Matthias (FWS)	Summarize previous presentation on trawl efficiency study and solicit SIT feedback on additional analyses that would be most useful
11:25–11:40	<b>2022 SIT Calendar</b>	Megan Cook (FWS)	Review call/meeting schedule for 2022
11:40–12:00	<b>New Business</b>	Megan Cook (FWS)	Provide open forum for SIT members to raise new topics for discussion.
12:00–12:30	<b>Optional: CVPIA Funding Info Session</b>	Matt Dekar (FWS) and Rod Wittler (USBR)	Provide forum for Q&A related to the Notice of Funding Opportunity
<b>12:30pm</b>	<b>Adjourn Day 2</b>		