

OUTCOMES MEMORANDUM

TO: CAMT Salmon Subcommittee Members
FROM: Rafael Silberblatt
DATE: October 17, 2019
RE: October 10, 2019 CAMT Salmon Subcommittee Meeting

Attendees: Alison Collins, Brad Cavallo, Brian Ma, Carl Wilcox, Cathy Marcinkevage, Clint Alexander, Deanna Sereno, Don Robinson Frances Brewster, Ian Smith, John Ferguson, Kate Spear, Matthew Siegle, Mike Roberts, Natascia Tamburello

Action Items:

- Bruce, Rene, and Carl – Follow up call to discuss next steps on Salmon Action Matrix
- Rene – follow up with CVPIA (see “Salmon Actions Matrix” section below)
- Carl – circulate recommended actions in advance of November meeting (see “Salmon Actions Matrix” section below)
- Bruce – keep group apprised on document management options
- Mike – provide additional information on DWR projects for Salmon Actions Matrix
- ESSA – develop sets of interview questions specific to managers and scientists (draft by Nov 1, finalize Nov 8) and create distilled info packets to be sent to interviewees one week prior to interview
- ESAA – finalize literature list (draft by Nov 1, finalize Nov 8)
- ESSA – confirm with Josh on Bureau of Reclamation’s recommendation for geographic scope
- K&W – coordinate scheduling of interviews (10/18-11/1)
- K&W – speak with Louise Conrad regarding adding a Delta Science representative to Salmon Subcommittee
- All – provide feedback on CSSP interview list (to be finalized by October 18)
- Mike – share Eco Restore white paper appendices regarding uncertainties with ESSA

Discussion Highlights:

1. Agenda Review and Updates

- Updates on Salmon Actions Matrix
 - Rene to reach out to CVPIA for guidance on projects/actions that can be run through SIT model (e.g., Golden Gate Salmon Association’s Terminal Fisheries Proposal).
 - Carl to review lists/projects that can be run through model, identify actions and share with Salmon Subcommittee in advance of November meeting.
 - Mike to provide additional information on DWR projects.
 - Additional project information needed for use in model include timing and descriptions.
 - CVPIA will move forward with work they have charters for, this group would add on to the back side.
- Updates on LCM Workshop
 - Roughly 40 attendees, want to ensure NGO voices are present next time.

- First meeting since November 2018.
- Focus of workshop pertained to updates since last workshop, especially changes to models and model runs as well as identifying topics for future workshops.
- Next workshop will be in late January/early February 2020 to review results of modeling and what version of model was used and why.
- The second 2020 workshop will be held in late April and will cover Enhanced Particle Tracking Model, which will include feedback received from this group.
- Sites JPA has been working with CDFW and NMFS on Section 7 consultation.

2. Coordinated Salmonid Science Plan

- Introduce project team, provide overview and solicit input
 - ESSA team will be leading technical components of the Plan; Kearns & West will be supporting this and future meetings as well as conducting and summarizing a series of interviews to inform the development of the Plan.
 - Project will build upon existing planning efforts to develop a Coordinated Salmonid Science Plan (CSSP) that will prioritize Central Valley salmon science, recovery, and management activities across the Delta region.
 - Deliverables timeline:
 - November 2019 – December 2019: Scoping interviews and notes
 - November 2019 – January 2020: Info synthesis & tracking spreadsheet
 - December 2019: Annotated Plan outline
 - January 2020 – March 2020: Assess gaps/redundancies and identify priority actions
 - April 2020: Draft CSSP
 - June 2020: Final CSSP
 - Key components
 - Prioritization of species
 - Key stressors (limiting factors) and key uncertainties most affecting salmonids
 - Priority science investigations (research) to accelerate learning
 - Priority recovery & resiliency actions (e.g., role of water operations)
 - Essential monitoring to support assessment of effectiveness of AM actions
 - Recommendations for things to stop doing, do less of, or otherwise adjust
 - Paths of information flow across agencies & stakeholders
 - Subcommittee suggestions
 - Expand geographic scope to include the Feather, American, and Sacramento Rivers (confirm with managers during interviews)
 - Include discussion of geographic scope in preamble to interview questions
 - Develop separate sets of interview questions for managers and scientists
 - Additional literature list (for review and/or inclusion in interviewee info packet):
 - SAIL publications
 - Delta Stewardship Council's three synthesis papers (one of which covers climate change)

Facilitator Notes, Not Reviewed or Approved by Meeting Participants

- Rebecca Buchanan (University of Washington) telemetry datasets and synthesis
 - 2018 CAMT workshop summary
 - Salmon Scoping Team Report
 - 2017 Water Fix
 - Recovery plan for salmon
 - Eco Restore white paper appendices
 - Bay Delta Vision Plan 2060
- Members to confirm and/or follow up with suggested target interviewees