

INTERDISCIPLINARY TEAM 2-PART MEETING DRAFT AGENDA

December 3, 2025
1000-1200 / 1300-1600

Coordinators: Eric Peterson

Desired Outcomes:

- Guidance for Cramer on LFA (esp. Scenarios)
- Preparations for TMC
- Status checks on various projects
- Approval(?) of a temperature target regarding turtles
- Path to finishing the monitoring and modeling reviews

Please review:

- Turtle Temperature Target Memo (email attachment)
- Appendix B, Review Assignments
- As always, Appendix A and [Science Plan](#)

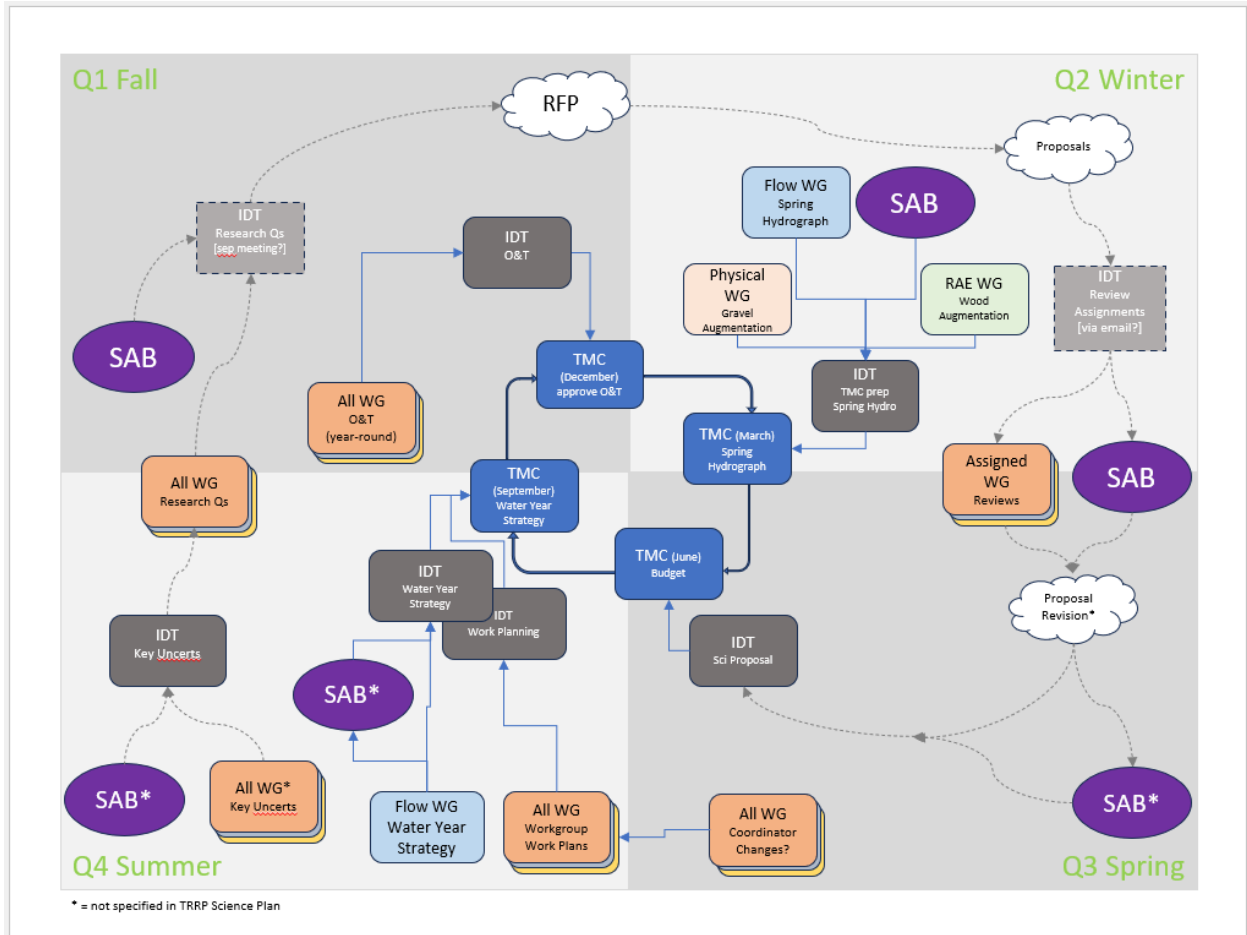
Locations:

- [Microsoft Teams](#)

Agenda		
Time	Topic –	Presenter or Lead
1000	Limiting Factors Analysis	Cramer Fish Sciences
1200	<i>Lunch</i>	
1300	TMC agenda review	Peterson
1315	Workgroup reports <i>Please be prepared to give your report as you will for the TMC meeting,</i> <ul style="list-style-type: none"> • Design • Watershed • Fish • Flow • Physical • RAE • IDT/SAB 	Group
1345	RAE Workgroup objective: new turtle temperature target	Nissen
1420	<i>Break</i>	
1430	Monitoring and modeling review status and plan forward <ul style="list-style-type: none"> • Overall Plan, Timeline • Design Team • Flow Workgroup 	Peterson / Group

	<ul style="list-style-type: none"> • Fish Workgroup • Physical Workgroup • Riparian & Aquatic Ecology Workgroup • Non-WG • Discussion: unmet needs (e.g. turbidity, monitoring toward Gravel Augmentation, etc.) 	
1500	WY2026 Environmental Flows and plan toward spring	Peterson / Flynn
1530	Environmental flow evaluation – update	Lindke
1550	FY27 science planning update	Peterson
1600	Adjourn	

Appendix A: Workgroup Annual Cycle



Appendix B: Monitoring and DSS Review Assignments

The IDT is requesting that workgroups conduct reviews of monitoring and modeling activities. The review form is attached and activities are assigned below. Reviews will be coalesced and summarized to inform the Program on optimizing our activities, and for presentation to the TMC. The SAB will also provide a review of our reviews. No deadline has been discussed, but this review was identified by the Science Plan for FY23 and 24. It would be nice if the product from these reviews could feed into the TMC's FY26 budget discussions (next June).

The intent of this project includes identifying information gaps. Should your workgroup realize a need for an activity that is not currently being conducted, you are welcome to propose it. Please try using the same form; contact me if the form just isn't working for that purpose.

Your workgroup may assign effort as it sees fit, with one exception: individuals who are among the leaders of the activity being reviewed should not drive that review. But, you may certainly reach out to the activity's leaders to gather information.

Some assignments indicate a secondary workgroup. For these, the primary workgroup should have their review checked by the secondary before submitting back to the IDT.

I acknowledge that some items that are split due to the TMC budget may best be merged for purpose of review.

This is going to be a significant amount of work! I appreciate your efforts!

Program Office:

1. Aerial Photography - 40 mile, annual

Design Team:

1. Aerial Photography - as built
2. Terrain - as built
3. LWD Survey
4. Construction Impacts (DSS model) [secondary WG: Flow]

Fish Workgroup:

1. Chinook Run Size Estimate (mark recapture at Willow Ck)
2. Chinook CWT-Fall (mixed into 1 and 3)
3. Fall Run Scale Age
4. Outmigrant
5. YT Harvest (Lower Klamath) (part of 1)
6. HVT Harvest (Lower Trinity) (part of 1)
7. Redd/Carcass Distribution
8. Lower Klamath Creel Survey
9. Sport Harvest / Trinity Creel
10. Temperature Monitoring (not at USGS streamgages) [secondary WG: Flow]
11. Juvenile Abundance (S3 - DSS Model) [secondary WG: Flow]
12. Temperature (RBM10 - DSS Model)

13. Note: to my knowledge we have neither monitoring nor modeling for some targets within Fish objectives 5, 6, 9, 10, 11, and 14

Flow Workgroup:

1. Streamgaging (Flow, Temp, other) [secondary WG: Physical]

Physical Workgroup:

1. Terrain / SRH2D- 40 mile [secondary WG: Flow]
2. Detrended DEM [secondary WG: RAE] [contact myself and Jeannie McSloy for current method]
3. Grain Size Facies Map [secondary: Fish]
4. Active Bar Monitoring
5. Sediment Transport (Hydrophones)
6. Total bedload transport at DC (DSS Model) [secondary WG: Flow]
7. Added: sediment related monitoring needs currently unmet

Riparian and Aquatic Ecology Workgroup:

1. Riparian Vegetation Mapping
2. Targets, Cottonwood Initiation [secondary WG: Flow]
3. Encroachment Risk model [secondary WG: Flow]
4. FYLF population and metamorphosis date [secondary WG: Flow]
5. Note: to my knowledge we have neither monitoring nor modeling for the second target of RAE 3