



Trinity River Restoration Program  
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NC-152

## MEMORANDUM

To: Trinity Management Council (TMC)  
From: Mike Dixon, Executive Director  
Trinity River Restoration Program (TRRP)  
Subject: Director's Report  
Date: March 20, 2026

### **Major TRRP activities between December 2025 and March 2026 include:**

TRRP Office and partner staff continue to work toward a draft of the Trinity River Division (TRD) Supplemental Environmental Impact Statement (SEIS).

### **Organizational Updates**

At present, the TRRP Office has the following vacancies: Physical Scientist (x2), Natural Resources Specialist (Data steward), Natural Resources Specialist (Compliance). We do not anticipate being able to fill any of these vacancies during this fiscal year; however, there has been some leadership receptivity to filling a Physical Scientist/Hydrologist position, so anything is possible.

In addition to carrying his TRRP ED duties, Mike Dixon is now in an official detail as Deputy Area Manager for NCAO through July 11 or until the position is filled.

Kiana Abel has a new email ([Jennifer\\_abel@ios.doi.gov](mailto:Jennifer_abel@ios.doi.gov)) and additional responsibilities but continues to support the restoration program.

### **Budget Updates/Adjustments:**

Issues with new financial systems across the federal government have led to challenges with accessing funding. Funds that remained in legacy agreements when we transitioned to G-Invoicing have been orphaned in those agreements and need to be deobligated and reobligated to G-Invoicing accounts. The learning curve associated with that system has also led to delays in ability to spend money transferred from USFWS, but those funds are now available and will be used on the CY26 Yurok Tribe AFA.

Due to delays with the VE study and cultural reviews, it appears that construction of the Evans Bar Channel Rehabilitation Project will not begin until 2027. Consequently, we received approval from the

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Bay Delta Office to defer receipt of this year's \$1.5m from the Central Valley Project Restoration Fund to next year, meaning we will have access to a total of \$3m next year. The positive side of this is that it should be possible to complete Evans Bar in a single construction season, which will reduce the public inconvenience of the project.

### **Run size estimation at lower Trinity River weir(s)**

Conversations began in earnest last summer regarding potential consolidation of the work that occurs at our Willow Creek weir and the Hoopa Valley Tribal Fisheries' selective harvest weir at Tish Tang. Following iterative two-party conversations between CDFW, HVT, and Reclamation staff, it became clear that we were unlikely to reach an agreement that would satisfy all parties without benefit of third-party assistance. While the government shutdown and staff shortages in both DOI's Acquisitions and Finance functions slowed progress, a task order was finally issued March 2 to Kearns and West through an IDIQ with DOI's Office of Collaborative Action and Dispute Resolution. The Kearns and West team are doing background material review and will be reaching out to each of the parties for interviews soon, with formal negotiations to follow. The intention is to agree upon the terms of a three-party Memorandum of Understanding by the end of 2026 that will define the roles of each entity in our adult salmonid run size estimation work. Regardless of any future change in monitoring weir location, this project will likely see future changes to explore passive technologies (e.g. video and sonar) in response to feedback from the monitoring review for this task.

### **Trinity Dam Temperature Control Device**

Following several requests from the TMC and a series of delays last year due to reduced staffing and funding availability, Reclamation's Northern California Area Office is working with its regional value branch and the Denver Technical Services Center to schedule a value planning study for temperature control at Trinity Dam. The study is tentatively scheduled to start in December of 2026.

### **Implementation Updates**

#### **Channel Rehabilitation Projects**

- Sawmill Gravel Processing Site: Work continues at this site under the Hoopa and Yurok Tribes' CY 2025 AFAs. TRRP intends to fully fund the remaining channel rehabilitation and revegetation work in the CY 2026 AFAs and complete the civil portion of the project in CY 2026. As usual, revegetation may extend through the winter and early spring of the year following construction.
- Evans Bar Channel Rehabilitation Site: A Value Engineering Study was completed on the 30% design in January 2026. The State/Yurok Design Group received the recommendations and is considering them for the 60% design, which is expected in late June. As recently as the December 2025 quarterly TMC meeting, we were hopeful that this project might begin in FY 2026, but it will not be implemented until FY 2027.
- Upper Conner Creek Channel Rehabilitation Site: The civil portion of the project was completed last fall, and the revegetation portion was completed over the winter.
- Rush Creek Confluence: TRRP intends to fund 60% designs for this project in the CY 2026 AFA.

- Sky Ranch Channel Rehabilitation Site: The design for this site remains at the 60% stage. This site remains a high priority for implementation; however, moving forward with NEPA and finalization of the design requires the finalization of the land transfer to USFS, which continues to see delays. It is unlikely that this project will be implemented in the near future.
- Upper Steiner Flat, Middle Steiner Flat, and Soldier Creek: TRRP is considering funding early design work for these projects soon.

### Watershed Programmatic Environmental Assessment

FONSI were signed by all cooperating federal agencies in summer 2025. The BA/BO is underway and is expected to be completed soon. A Determination of NEPA Adequacy is being fine-tuned to streamline implementation.

### Sediment and Wood Augmentation

- Steel Bridge Sediment Augmentation: 2,000 cubic yards of gravel and 6-8 pieces of large wood will be augmented at the Steel Bridge Sediment Augmentation Site (approx. 1 mile downstream of the campground/boat ramp) between April 1 and April 15, 2026. This project was recommended and scoped by the Physical and Riparian/Aquatic Ecology Workgroups.

### Watershed projects:

- Deadwood Creek: (5 Cs) This project includes accelerated wood recruitment and rolling dips on roads. NEPA should be fast, and BLM is heading NHPA portion. BLM has several projects ahead of it, but we are expecting permitting to be completed in the next several months, and implementation in 2026. Will be tiered to the Watershed Restoration EA.
- Salt Creek: (WRTC) has hit significant implementation roadblocks that have imperiled its funding. Discussions with NFWF will determine how existing funding could be meaningfully obligated while other challenges are dealt with.
- East Branch of East Weaver Creek fish passage: (5Cs/Trinity County) NEPA is completed. Scheduled for implementation in June of 2026.
- Brown's Creek Water Resiliency Phase II: (WRTC) Two landowners recently requested participation in this project and implementation is anticipated in Spring 2026.
- A path forward on replacing the Oregon Gulch X Sky Ranch Road culvert has been identified and will be proposed during this meeting.

### Other

Smith Pit (HVT) TRRP committed to providing environmental compliance support to a project planned there, but there currently is a lack of funding to implement a project.

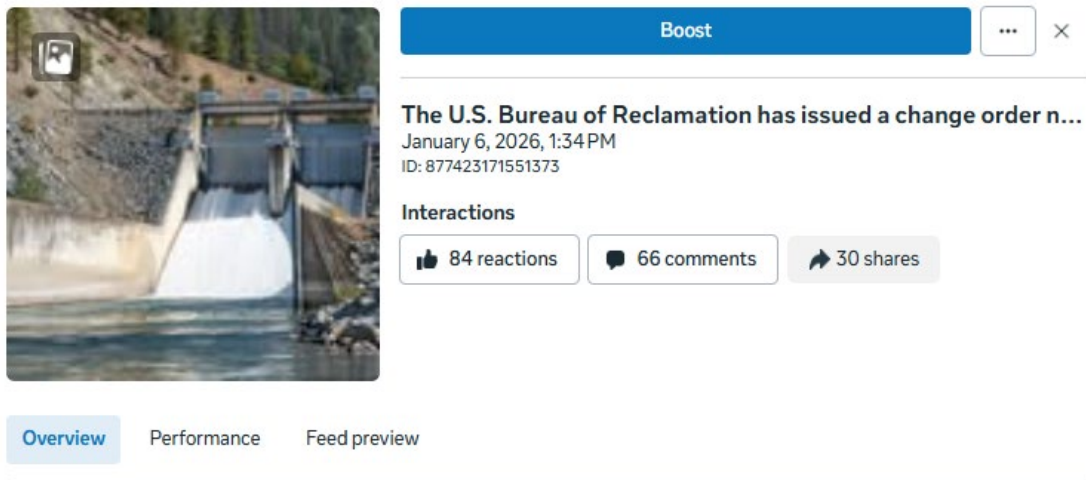
The TRRP Federal Design Group still intends to produce an existing conditions report, and subsequent conceptual design, for the McIntyre Gulch project. Progress is hampered by the recent loss of key personnel in the group. Alternatives with other partners are being explored.

## Public Outreach Update

### Publications and Education Materials

The [TRRP Facebook Page](#) is up 153 followers since the last report (in December). We are currently at 2022 followers.

#### Jan 6 Post



Boost

The U.S. Bureau of Reclamation has issued a change order n...  
January 6, 2026, 1:34 PM  
ID: 877423171551373

Interactions

84 reactions 66 comments 30 shares

Overview Performance Feed preview

#### Performance

Overview			
Views ⓘ	Interactions ⓘ	Link clicks ⓘ	Follows ⓘ
21,634	114	150	0

↗ This post received more views compared to your recent Facebook posts.

Views ⓘ
21,634

Upper Conner Creek Interpretive Sign installed and looking fabulous (along with the site) – thank you to everyone who helped with the sign and to YTCC for instillation!



## River Riffle Newsletter

### [January Newsletter](#)

Current Conditions, [TRRP 2024 Annual Report Story Map](#), Featured Article: [A Reflection on 2025](#), The Year Ahead: [Implementation Branch](#) and [Science Branch](#), Upcoming Meetings and Events, Reading Listening and Watching.

### [February Newsletter](#)

Current Conditions: [Water Year 2026 – 90% chance of dry, or wetter](#), Program Updates: [Preliminary 2025 Escapement for Chinook and Coho Salmon](#), Featured Article: [Mushrooms of Trinity County](#), Animal Spotlight: [Bug of the Month – Golden Stones](#), Upcoming Meetings and Events, Reading Listening and Watching.

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## [March Newsletter](#)

Current Conditions: [Water Year 2026 / March Forecast](#), Program Updates: [Sediment and Wood Augmentation Projects](#), Featured Article: [Ecology in Motion: Wildlife Interactions After River Rehabilitation](#), Upcoming Meetings and Events, Reading, Listening & Watching

## **2025 Annual Report**

Focus on telling the story of adaptive management and how the program has implemented its tools through AEAM over the past 25 years. First meeting is scheduled for March 23.

## **TRRP.NET**

[Science on Tap](#): <https://www.trrp.net/science-on-tap/>

- 2026 Schedule of Presentations
- 9 presentation videos are currently posted



## [Sediment and Wood Augmentation](#)

- Overview of Projects <https://www.trrp.net/sedimentation-and-wood-augmentation/>
- [Steel Bridge Sediment and Wood Project 2026](#): <https://www.trrp.net/swa-steelbridge/>

## [Watershed EA – for Implementors](#)

### **Public Events and Environmental Education**

*January 28*: Science on Tap, Kyle Sipes, Mycology Enthusiast, “*Mushrooms of Trinity County*” – over 115 people in attendance!

*February 25*: Science on Tap, Joe Nicholas, Watershed Research and Training Center “*Fuel and Vegetation Dynamics Following Severe Wildfire in the Klamath Mountains*” 50 people

### **Landowner and Stakeholder Notifications**

TMC Executive Director’s Report March 20, 2026

- Flow Notifications for Synchronized Flow – Thank you to the Forest Service for letting us use their announcement board!
- Landowner Notifications/EA Notifications for Sediment and Wood Augmentation within the Steel Bridge reach
- Flow flyers for the Elevated Baseflow Period 2.

### **Upcoming**

*March 25: Science on Tap, Seth Naman – Fisheries Biologist, NMFS – “Two decades of flow restoration on the Trinity River: lessons learned and future directions”*

*March 28: Invasive Weed Pull ([Event Details](#))*

*April 22: Science on Tap, Andy Calvert, USGS, “Cascade Volcanoes – 1 Million Years of History”*

*April 24: Lewiston Sustainability Walk, Lewiston Community Association*

*April 25: Plant and Seed Exchange*

*May 6: Day at the Wetlands*

*May 27: Science on Tap, Justin Garwood, CDFW “Ecology of our Alpine Lakes”*

*June 24: Klamath Basin Field Course: Trinity River Tour*

### **Science Update**

- **Limiting Factors Analysis (LFA).** Phase 2 (implementing the study plan) contract spans Aug. 2024 – Aug. 2026 with Cramer Fish Sciences (CFS). The interaction between CFS, the IDT, and the SAB have been more frequent as the life cycle model enters the home-stretch and CFS is working through their ideas on the most limiting factors. A workshop for use of the life cycle model is scheduled for June 23. A draft of the LFA report is expected in early summer and a final meeting among CFS, IDT, and SAB is scheduled for July 15 to discuss our reviews of the products. Lastly, a presentation of final deliverables is expected for a special meeting of the TMC on August 20.
- **FY26 Science Priorities.** The IDT brought two project proposals to the TMC’s June meeting with requests for funding: \$126,614 for a thermal heterogeneity study using turtles for biological response, and \$336,266 for adding variability of consumption into the S3 model inclusive of collecting calibration data. Given uncertainty over the FY26 budget, the TMC was reluctant to approve funding until more is known. These remain outstanding and the TRRP Science Coordinator will ask the TMC to reconsider funding these project during the March meeting.
- **FY27 Science Priorities.** The Science Plan provides a standard process for the IDT to develop Science Priorities and request funding from the TMC. Following that process, the IDT met in July to initiate discussion of FY27 priorities. While many ideas were discussed, the group recognized that the Environmental Flow Evaluation (below) may identify data needs and would be a top priority (and it has). Additionally, the Monitoring and Modeling Review (below) could also result in priorities for FY27 (and it has). Lastly, our typical 5-year cycle for a topography model will come around again in FY27. Therefore, the IDT has focused on the outcomes of those activities in place of a typical RFP process.
- **Monitoring and Modeling Reviews.** Following the Science Plan’s requirement of a review of long-term monitoring projects, combined with a request from the Flow Workgroup to review our

DSS, the IDT and workgroups have completed internal reviews of TRRP monitoring and modeling projects. The 27 reviews were assembled into a document that describes the process and lays out a draft recommendation action plan. This was distributed to the SAB for review. Several items are expected to result in budget adjustments or proposals for the TMC to consider in June.

- **Environmental Flow Evaluation.** Following AEAM concepts, the IDT has called for a study plan for an Environmental Flow Evaluation (aka winter flow evaluation). This was also included in the HVT stipulations for recommending winter flows in WY25-27. The IDT identified a subgroup to complete a draft study plan. This group reviewed over 100 hypotheses from the program history and considered a few new hypotheses to address gaps. The review filtered out hypotheses that were not relevant, effective, or adequately testable (using SMART criteria), then prioritized the remainder. The remaining 30 hypotheses cluster into 12 topics forming a reasonable body of work to do. Most can be addressed with data streams from existing monitoring projects, although 7 will require funding to collect additional data and will be proposed as high priorities for the FY27 budget meeting in June. Proposal development for these 7 projects is underway.

#### In Review or Final Edits

- Lindke, K. T., **Video monitoring of fish passage at Willow Creek weir: feasibility of validating mark-recapture run size estimates.** [Final edits]
- Bridegum, J., D. Goodman, T. Daley, R. Smit, J. Boyce, O. Black, J. Alvarez, and K. De Juilio. **The Effects of Restoration Actions on Juvenile Salmonid Rearing Habitat in the Trinity River Restoration Reach at an Index Streamflow, 2009 to 2017.** [Final edits]
- Martel, C. J. Alvare, Z. Reinstein, and K. T. Lindke, **Fall Chinook Redd Environmental Conditions and Egg Survival to Emergence in the Trinity River.** [final edits]
- Gaeuman, D., K. De Juilio, and C. Laskodi. **Efficacy of two-dimensional modeling for assessing spatial variability in stream temperatures.** [final edits]

#### Final Publications and Reports

- No new reports.

#### Remaining Synthesis Reports:

- Cohort Reconstruction – last substantive adjustments to the new model are being completed.
- Large Wood Management – in draft, engaged group between McBain Associates (ARS) and the Riparian Aquatic Ecology Workgroup
- Flow Synthesis – draft in process, eta near the end of the calendar year
- Channel Complexity – draft in process

#### Post-Implementation Reports

#### Final Data Packages

- 2025 Aerial Photography received but not yet posted.

**Appendix I: Technical Workgroup Briefings  
March 2026**

**Updates have been prepared for the Trinity Management Council by the Trinity River Restoration Program Technical Workgroup (WG) Coordinators.**

**Workgroup:** Fish

**Coordinator:** Chris Laskodi

The workgroup met on February 4. The main objective of this meeting was to finalize all of the monitoring and modeling reviews. In total 11 monitoring and modeling reviews were reviewed at this meeting and were submitted to the IDT for final review.

**Workgroup:** Communications

**Coordinator:** Kiana Abel

See outreach section above.

**Workgroup:** Design

**Coordinator:** Oliver Rogers

The Design Team coordinated the Value Engineering (VE) Study for the 30% design of the Evans Bar Channel Rehabilitation project. The State of California-Yurok Tribe Design Team presented to the VE Study Team and received proposals for adding value to the design. The State of California-Yurok Tribe Design Team's review and response memo was received by the Design Team Coordinator and the Implementation Branch Chief, and the Evans Bar Channel Rehabilitation project is now advancing to a 60% design. At the next quarterly meeting, the Design Team will review the Memo from the Riparian and Aquatic Ecology Work Group regarding U.S.B.R.-owned parcels along the Trinity River and solicit proposals and/or recommendations to utilize these parcels in a way that is consistent with Program goals. The Design Team also completed the Monitoring and Modeling Review task in accordance with the Design Team's Annual Work Plan.

**Workgroup:** Flow

**Coordinator:** Patrick Flynn

The Flow WG met a few times this quarter to plan for spring flows. We decided by consensus on a set of hydrographs to forward to TMC to review. These will be presented today.

There are a couple of ongoing topics of discussion:

1. Ramping rates from the 2000 EIS. These ramping rates were designed with the flow action under the ROD in mind and with the impaired channel prior to restoration. There could be opportunity to change these during the sync period in a way that could benefit both the action and the local economy. No real action has been taken on this topic but we will continue talking about it.
2. Summer baseflows. There was a request from James Lee to add the summer baseflows topic to the agenda. A subgroup has been established to start looking at the 450cfs summer baseflow. No action taken beyond establishment of a subgroup.
3. Sensitivity of models used in the decision support system (DSS). The models that we use in the DSS consistently show very little differences between developed hydrographs. For example, this year, S3 (Stream Salmonid Simulator) only showed a difference of maybe 1-2000 juveniles, at a

scale in the millions. This isn't really significant enough for us to use in decision-making. We think there should be greater contrast shown, and with some work, we could improve the models.

4. As always we continue to improve how we go about developing hydrographs, and there was some healthy discussion this year about how we could work more effectively to ensure we are meeting our objectives.

**Workgroup:** Physical

**Coordinator:** Smokey Pittman

The Physical Work Group met on these dates:

- December 30, 2025
  - The group reviewed and finalized these Monitoring and Modeling Drafts
    - Grain Size Facies Map
    - Sediment Transport (Hydrophones)
    - Additional sediment monitoring needs – Gravel augmentation monitoring
  - Discussed Sawmill gravel storage considerations
  - Recommend trinity House Gulch for inclusion in sediment augmentation plans
  - Reviewed bed disturbance/BMI model
- January 3, 2026
  - The group reviewed and finalized these Monitoring and Modeling Drafts
    - DSS Model - Total bedload transport at Douglas City
    - All M&M reviews were forwarded to IDT
  - Discussed hydrograph recommendations
  - Made 2026 gravel augmentation recommendations
- March 10, 2026
  - Joint meeting with RAEWG to discuss
    - Steel Bridge Day Use Site 2026 sediment and wood augmentation recommendations
    - Reviewed Scott Wright's grain size mapping methods and recommendations for the Trinity River
- PWG coordinator Pittman completed DSSM bedload modeling for four potential spring hydrograph scenarios and provided prediction results to Patrick Flynn.

**Workgroup:** Riparian and Aquatic Ecology

**Coordinator:** Brad Nissen

The Riparian and Aquatic Ecology Workgroup (RAEWG) met on Feb 3, 2026, and in conjunction with the Physical Workgroup on March 10, 2026. At these meetings the group worked to:

- Continue the conversation on next steps for actions on BOR parcels, waiting to hear back from Design Workgroup.
- Created a sub-committee to work on the Wood Management Strategy document, will be led by Simone Groves

- Discussed formalizing the FYFAM Funding process in AFA tasking, we are in the process of putting together a memo on this idea to present to the IDT in the future.
- Provided recommendations to the Flow work-group for possible flow modifications in the spring to assist with riparian vegetation management.
- Provided recommendations on large wood augmentation for the steel bridge project in conjunction with the Physical workgroup.

**Workgroup:** Watershed

**Coordinator:** Justin Alvarez

No meetings.

**Workgroup:** Interdisciplinary Team

**Coordinator:** Eric Peterson

The IDT met with Cramer Fish Sciences on January 29<sup>th</sup> and March 4<sup>th</sup> to advise on the Limiting Factors Analysis. Several SAB members have attended these meetings as well. The focus of these meetings were to address requests and suggestions made by the IDT last fall and to clarify what is, or is not, appropriate for the developing life cycle model and analysis of limiting factors. The group has scheduled 3 meetings for concluding the project: a workshop on June 23, a discussion of the draft report on July 15, and the delivery of the final results to the TMC on August 20.

The IDT additionally met on March 11 on other topics, including the Flow Workgroup's recommendation for spring of 2026, data needs for the Environmental Flow Study, drafting an action plan from our Monitoring and Modeling Reviews, and preliminary assembly of a Fiscal Year 2027 Science Plan.

Looking toward the coming quarter, the IDT has much work to do on the FY27 Science Plan and will be meeting in early May and June 3.

## Appendix II: Report and Data Tracker

This indicates the most recent reports data received for active long-term projects, or their ETA for short-term projects. When submitting final reports and data, please include the Science Coordinator or Implementation Branch Chief, with cc to the Data Steward. See [TRRP 2012](#) for details, with particular note to Appendix C.

### Long-Term Monitoring

Topic	Frequency	Last Report For	Last Data For
Streamgaging (discharge, temperature at gages)	Continual	Not applicable	Realtime online
Reservoir Ops	Annual	Not applicable	WY2015 online WY2022 @TRRP
Flow Report	Annual	<a href="#">WY2024</a>	[see above]
Aerial Photography (64 km)	Annual	WY2024	<a href="#">WY2024</a>
Topography (64 km)	~5 year	WY2022	<a href="#">WY2022</a>
Hydrology (64 km SRH2D) and Juvenile Capacity	~5 year, new in process	<a href="#">WY2022</a>	<a href="#">WY2022</a>
Height Above River and Wetted Areas	~5 year, new in process	Not applicable	<a href="#">WY2022v</a>
Grain Size Facies	~5 year, new in process	Not applicable	WY2023 @ TRRP
Active Bar Monitoring (5yr)	~5 year	<a href="#">WY2023</a>	<a href="#">WY2023</a>
Riparian Vegetation	~5 year, new in process	<a href="#">WY2019</a>	<a href="#">WY2019</a>
Aerial Photography (as-built)	~Annual	2024 OG	<a href="#">2024 OG</a>
Topography (as-built)	~Annual	2024 OG	<a href="#">2024 OG</a>
Post Implementation Report	~Annual	Oregon Gulch	-
LWD Surveys	Annual	<a href="#">WY2016</a>	<a href="#">WY2016</a>
Temperature Monitoring (USFWS)	Annual	<a href="#">WY2021</a>	WY2009 @TRRP
Sediment Transport (Hydrophones)	Annual	WY2017	
Sediment Transport (bedload)	Not active	<a href="#">WY2019</a>	<a href="#">WY2019</a>
Outmigrant (Willow Ck) – separate report not required	Annual	-	-
Outmigrant (Pear Tree) – separate report not required	Annual	<a href="#">WY2023</a>	-
Outmigrant (Population)	Annual	<a href="#">WY2018</a>	WY2009 @TRRP
Redd/Carcass Distribution	Annual	<a href="#">WY2019</a>	<a href="#">WY2024</a>
Chinook Run Size Estimate	Annual	<a href="#">Run 2022</a>	-
Fall Run Scale Age	Annual	? PFMC?	? PFMC?
YT Harvest (Lower Klamath)	Annual	<a href="#">2022</a>	2022
HVT Harvest (Lower Trinity)	Annual	<a href="#">2023</a>	<a href="#">2013</a>
Lower Klamath Creel Survey	Annual	<a href="#">2024</a>	-
Sport Harvest / Trinity Creel	Annual	<a href="#">2004</a>	<a href="#">2013</a>

## Short-Term Projects

Items will be retained for at least one TMC meeting after completion.

Initiated	Topic	ETA Report	ETA Data/Model
FY18	Synth: Cohort Reconstruction	2025 (Spring?)	2025 (Winter?)
FY18	Synth: Adult Salmonid Spawning	Pending 508	<i>overdue</i>
FY18	Synth: Channel Complexity	<i>overdue</i>	<i>overdue</i>
FY18	Synth: Large Wood Management	Late 2025?	<i>overdue</i>
FY18	Video Weir	In peer review	
FY19	Synth: Flows	<i>overdue</i>	<i>overdue</i>
2020	Periphyton (single year)	<a href="#">Posted: 2022</a>	
2020	Periphyton (multi-year)	2025	2025
	Pool Stratification (analysis 2 pools)	Posted: <a href="#">2022</a>	tbd
	Pool Stratification (model)	Posted: <a href="#">2022</a>	-
	Pool Stratification (numerous pools, 3d flows and HECRAS 1d temp)	<a href="#">1D temp: 2025</a> , more in future	tbd
	Hyporheic Flow	2025?	2025?
	Lewiston Reservoir Temperatures	2026?	2026?
	Updated RBM10 (merging Trinity with Klamath)	Trinity: _	tbd
FY24	Limiting Factors Analysis	2026 (August)	2026 (August)
FY25	Inundation/Scour Model	2025 (Spring)	2025 (Winter)
FY25	BMI sampling	2026 (Dec)	tbd
FY25	Riparian Response	2026 (June)	2026 (June)

Annual Costs Summary by TRRP Program Activity	2024	2025 Working	2026 Approved
Program Administration	\$ 2,470,817.75	\$ 2,929,437.18	\$ 2,866,925.06
Rehabilitation Implementation	\$ 9,522,208.24	\$ 6,137,150.31	\$ 5,760,845.24
Science Program- <i>includes FWS tribal funds transferred to TRRP/USBR</i>	\$ 4,624,535.00	\$ 4,708,895.82	\$ 4,399,043.00
<b>TOTAL</b> <i>(doesn't include FWS salary/ops funds retained at FWS)</i>	<b>\$ 16,617,560.99</b>	<b>\$ 13,775,483.31</b>	<b>\$ 13,026,813.30</b>

TMC TRRP Annual Funding <i>(doesn't include FWS salaries/operations funds retained at FWS):</i>	2024	2025 Working**	2026 Approved
USBR (Water & Related A30 funds) <i>Any recovered funds are included here</i>	\$ 11,295,883.49	\$ 12,892,802.00	\$ 12,480,000.00
USBR (CVPIA H37 funds)	\$ 3,475,000.00	\$ 900,000.00	\$ -
USBR (IIJA ecosystem restoration)	\$ 1,768,150.00	\$ -	\$ -
FWS* - annual transfer to TRRP/USBR for specific tribal projects	\$ 525,000.00	\$ 350,000.00	\$ 600,000.00
<b>TOTAL</b>	<b>\$ 17,064,033.49</b>	<b>\$ 14,142,802.00</b>	<b>\$ 13,080,000.00</b>

Deferred \$1.5m to 2027 for total of \$3m next year

Includes FY25 dollars which were unspent

\*FWS annual funds transferred to TRRP/USBR for Tribal monitoring/survey projects.

\*\*Includes prior year recoveries

PROGRAM ADMINISTRATION		2024	2025 Working	2026 Approved
<b>TRRP Administration Personnel</b>				
TRRP Program Office Personnel <i>ED, Secretary</i>		\$ 610,469.00	\$ 690,602.00	\$ 532,934.00
	<b>Subtotal</b>	<b>\$ 610,469.00</b>	<b>\$ 690,602.00</b>	<b>\$ 532,934.00</b>
<b>TRRP Administration</b>				
TRRP Program Office Operations ( <i>TRRP office rent, vehicles, utilities, supplies, RO contracting, NCAO</i> )		\$ 333,094.00	\$ 273,000.00	\$ 386,650.00
TMC Notetaker - <i>TRRP contract</i>		\$ 23,558.52	\$ 32,863.85	\$ -
Public Education and Outreach/Website - TCRCD <i>Work expands community knowledge of Program and educates schoolchildren, promoting environmental stewardship with a goal of improving support/success of restoration efforts.</i>		\$ 109,836.23	\$ -	\$ -
Lower Trinity Weir Consolidation Facilitation - CADR		\$ -	\$ -	\$ 119,201.06
	<b>Subtotal</b>	<b>\$ 466,488.75</b>	<b>\$ 305,863.85</b>	<b>\$ 505,851.06</b>
<b>Technical Assistance</b>				
Hoopa Valley Tribe -AFA		\$ 649,288.00	\$ 547,198.00	\$ 617,813.00
Yurok Tribe-AFA		\$ 744,572.00	\$ 590,633.00	\$ 568,170.00
CA Dept of Water Resources - FA		\$ -	\$ 150,000.00	\$ 150,000.00
CA Dept of Fish & Wildlife - FA		\$ -	\$ 290,149.97	\$ 298,853.00
NOAA Fisheries - IA			\$ 162,686.36	\$ -
Forest Service - IA		\$ -	\$ 46,000.00	\$ 47,000.00
Trinity County Technical Assistance ( <i>TRRP grant, floodplain development permit, FEMA</i> )		\$ -	\$ 146,304.00	\$ 146,304.00
	<b>Subtotal</b>	<b>\$ 1,393,860.00</b>	<b>\$ 1,932,971.33</b>	<b>\$ 1,828,140.00</b>
<b>TOTAL PROGRAM ADMINISTRATION</b>		<b>\$ 2,470,817.75</b>	<b>\$ 2,929,437.18</b>	<b>\$ 2,866,925.06</b>

Yellow Highlight are Changes from last TMC meeting

IMPLEMENTATION BUDGET		2024	2025 Working	2026 Approved
<b>Implementation Personnel</b>				
TRRP Program Office Personnel Implementation Branch Chief, Civil Engineer, CE Tech, Natural Resource Specialist (vacant)		\$ 1,095,318.00	\$ 990,549.00	\$ 800,835.00
<b>Subtotal</b>		<b>\$ 1,095,318.00</b>	<b>\$ 990,549.00</b>	<b>\$ 800,835.00</b>
<b>Miscellaneous</b>				
FEMA/Flood Compliance Updates - Denver TSC		\$ 45,000.00	\$ 45,000.00	\$ 47,500.00
River Acres House Purchase & Removal		\$ 75,918.00	\$ -	\$ -
Realty Acquisitions (Easements, material storage)		\$ 17,671.80	\$ -	\$ 16,000.00
<b>Subtotal</b>		<b>\$ 138,589.80</b>	<b>\$ 45,000.00</b>	<b>\$ 63,500.00</b>
<b>Planning</b>				
NEPA/CEQA Compliance/Permits/ (TRRP contract: wetland delineation, bird surveys, native seed, cultural res)		\$ 218,460.32	\$ 356,941.00	\$ 364,645.13
Revegetation Supply TRRP contract: native seed, native grass hay, plants		\$ 125,124.00	\$ 150,000.00	\$ 154,500.00
BLM Technical Assistance - IA (NEPA, permits)		\$ -	\$ 90,824.31	\$ 183,465.11
Geo-Phys Support Services (Aerial photography, bathymetry and lidar, topography)		\$ 129,579.00	\$ 128,522.00	\$ 128,455.00
<b>Subtotal</b>		<b>\$ 473,163.32</b>	<b>\$ 726,287.31</b>	<b>\$ 831,065.24</b>
<b>Design and Support Services</b>				
Hoopa Valley Tribe Support Services		\$ 9,080.00	\$ -	\$ 225,000.00
Yurok Tribe Support Services		\$ -	\$ -	\$ 238,194.00
TSC Modeling Support		\$ 40,000.00	\$ 40,000.00	\$ 40,000.00
<b>Subtotal</b>		<b>\$ 49,080.00</b>	<b>\$ 40,000.00</b>	<b>\$ 503,194.00</b>
<b>Construction</b>				
Construction Projects		\$ 6,111,202.12	\$ 3,831,479.00	\$ 3,000,000.00
Construction Large Wood Supply YT		\$ 250,000.00	\$ 236,960.00	\$ 241,174.00
Value Engineering Study - Reclamation requirement		\$ -	\$ -	\$ 50,000.00
Sediment Augmentation YT		\$ 143,554.00	\$ 143,660.00	\$ 144,185.00
Coarse Sediment Processing/Placement YT		\$ -	\$ -	\$ -
Revegetation Maintenance/Irrigation-HVT		\$ 110,072.00	\$ 123,215.00	\$ 126,892.00
Systemic Riparian Mapping Project HVT (Funded Every 5 Years)		\$ 151,229.00	\$ -	\$ -
<b>Subtotal</b>		<b>\$ 6,766,057.12</b>	<b>\$ 4,335,314.00</b>	<b>\$ 3,562,251.00</b>
<b>Watershed Implementation</b>				
Watershed Grants		\$ 1,000,000.00	\$ -	\$ -
<b>Subtotal</b>		<b>\$ 1,000,000.00</b>	<b>\$ -</b>	<b>\$ -</b>
<b>TOTAL IMPLEMENTATION BUDGET</b>		<b>\$ 9,522,208.24</b>	<b>\$ 6,137,150.31</b>	<b>\$ 5,760,845.24</b>

FY25 and FY26 funding due to g-invoice problems

~\$2.927m for Sawmill P2 (\$2.527m civil and 400k reveg)

Yellow Highlight are Changes from last TMC meeting

Balancer

SCIENCE AND MONITORING BUDGET	2024	2025 Working	2026 Approved
<b>Science Program Support</b>			
TRRP Program Office Personnel (BOR) <i>Science Coordinator, Data Steward (vacant), Physical Scientist (2x vacant), NRS</i>	\$ 987,685.00	\$ 857,101.00	\$ 655,898.00
TRRP Program Office Personnel (HVT) - <i>Riparian Ecologist</i>	\$ 201,871.00	\$ 160,742.00	\$ 172,036.00
TRRP Program Office Personnel (YT) - <i>Fish Biologist</i>	\$ 184,133.00	\$ 139,069.00	\$ 133,780.00
External Peer Review Contract (DOI BPA)	\$ -	\$ -	\$ -
SAB Participation ( <i>currently 5 SAB members</i> )	\$ 135,015.00	\$ 131,282.00	\$ 131,282.00
TRRP-2018-036: Stream Gaging <i>BOR Region Contract</i>	\$ 237,720.00	\$ 239,480.00	\$ 253,830.00
<b>Sub-total</b>	<b>\$ 1,746,424.00</b>	<b>\$ 1,527,674.00</b>	<b>\$ 1,346,826.00</b>
<b>Status and Trend Monitoring <i>doesn't include FWS** salaries</i></b>			
TRRP-2018-001: Chinook Run-Size Est.( <i>CDFW, HVT</i> )	\$ 475,966.00	\$ 492,807.50	\$ 509,962.00
<i>California Department of Fish and Wildlife</i>	\$ 404,250.00	\$ 416,377.50	\$ 428,868.00
<i>Hoopa Valley Tribe</i>	\$ 71,716.00	\$ 76,430.00	\$ 81,094.00
TRRP-2018-004: Fall Run Scale Age ( <i>HVT, YT</i> )	\$ 346,544.00	\$ 333,435.00	\$ 339,666.00
<i>Hoopa Valley Tribe</i>	\$ 178,116.00	\$ 194,727.00	\$ 206,233.00
<i>Yurok Tribe</i>	\$ 168,428.00	\$ 138,708.00	\$ 133,433.00
TRRP-2018-012: Outmigrant Monitor <i>HVT, YT, FWS**</i>	\$ 849,052.00	\$ 861,593.00	\$ 878,906.00
<i>Hoopa Valley Tribe</i>	\$ 449,873.00	\$ 475,246.00	\$ 509,888.00
<i>Yurok Tribe</i>	\$ 399,179.00	\$ 386,347.00	\$ 369,018.00
TRRP-2018-026: YT Harvest (Lower Klamath) ( <i>YT</i> )	\$ 337,179.00	\$ 188,219.00	\$ 181,061.00
TRRP-2018-006: HVT Harvest (Lower Trinity) ( <i>HVT</i> )	\$ 142,747.00	\$ 160,352.00	\$ 167,101.00
TRRP-2018-014: Monitor redd distribution, abundance and densities <i>CDFW, YT, HVT, FS, FWS**</i>	\$ 343,575.00	\$ 273,649.31	\$ 276,801.00
<i>California Department of Fish and Wildlife</i>	\$ 93,877.00	\$ 96,693.31	\$ 99,594.00
<i>Yurok Tribe</i>	\$ 160,183.00	\$ 86,850.00	\$ 83,547.00
<i>Hoopa Valley Tribe</i>	\$ 89,515.00	\$ 90,106.00	\$ 93,660.00
<i>Forest Service (covered under technical assistance)</i>	\$ -	\$ -	\$ -
TRRP-2018-010: Lower Klamath Creel Survey <i>CDFW</i>	\$ 147,967.00	\$ 152,406.01	\$ 156,978.00
TRRP-2018-005: Sport Harvest/Trinity Creel <i>HVT</i>	\$ 119,081.00	\$ 108,156.00	\$ 114,845.00
<b>Sub-total</b>	<b>\$ 2,762,111.00</b>	<b>\$ 2,570,617.82</b>	<b>\$ 2,625,320.00</b>
<b>Effectiveness Monitoring &amp; Other</b>			
TRRP-2022-5: Improvements to RBM10	\$ 96,000.00	\$ -	\$ -
TRRP-2025-1: Restoration vegetation diversity	\$ -	\$ 224,612.00	\$ -
TRRP-2025-2: Benthic macroinvertebrates	\$ -	\$ 385,992.00	\$ -
TRRP-2026-1: Addition of Foodscape to S3	\$ -	\$ -	\$ 300,283.00
TRRP-2026-2: Thermal assessment of Turtle Habitat	\$ -	\$ -	\$ 126,614.00
TSC Sediment transport modeling	\$ 20,000.00	\$ -	\$ -
<b>Sub-total</b>	<b>\$ 116,000.00</b>	<b>\$ 610,604.00</b>	<b>\$ 426,897.00</b>
<b>Total Science Budget</b>	<b>\$ 4,624,535.00</b>	<b>\$ 4,708,895.82</b>	<b>\$ 4,399,043.00</b>

Yellow Highlight are Changes from last TMC meeting