## SRRTTF Fish Work Group Meeting March 9, 2018; 8:30 am – noon Spokane WDFW Headquarters 2315 N Discovery Place, Spokane Valley, WA 99216

## **Expected Outcomes**

- Educate Fish Work Group on bioaccumulation concepts and models
- Discuss bioaccumulation concepts as they relate to our understanding of possible sources of PCBs observed in fish in the Spokane River. Determine what additional information would provide answers or improve the model.
- Coordinate with EAP on data collection efforts.
- Determine next steps for (1) improving the Task Force's understanding of bioaccumulation and exposure pathways to fish in the Spokane River, (2) furthering work group goals, and (3) Fish Work Group meetings and action items

## AGENDA

- 8:30 Welcome
- 8:40 Reiteration of work group goals
  - i. Design a study (data/models) that will further our understanding of what is causing the PCB concentrations in fish that we are observing in the river. Determine the source(s) and avenues of exposure so that we can focus future efforts on controls that will likely lead to a reduction in concentrations of PCBs in fish tissue.
  - ii. We need a yardstick. Design a monitoring plan that can demonstrate reduction of PCBs in fish tissue Provide adequate baseline data to detect measurable changes. Need a study design that will coordinate fish sampling location with water column and potential sediment sources.
- 8:50 Presentation Bioaccumulation and Bioaccumulation Modeling Spokane Considerations (*Dave Dilks, LimnoTech*)
- 10:15 Discussion and Q&A from presentation
- 10:45 Planned EAP work, discuss how design of EAP work will dovetail with our goals
- 11:15 Next Steps
  - i. Improving understanding of source pathways to fish model/data
  - ii. Furthering work group goals
  - iii. Fish Work Group administration next steps and action items
- 12:00 Adjourn