**Washington Forest Protection Association**
**Forest Policy Committee Advance**
**Industry Science Session**
**The Heathman Lodge (7801 NE Greenwood Drive, Vancouver, WA 98662)**
**December 15th, 12:00 pm – December 16th 12:00 pm**
**Zoom Meeting Link:**
https://us06web.zoom.us/j/84026177612?pwd=bDJRNTRMNEZlRmQzVlplMXRUODBmZz09

Call in: 253 215 8782
Meeting ID: 840 2617 7612
Passcode: 961483

**A G E N D A**

| Time | Topic | Discussion Leader |
|---|---|---|
| **December 15th** | | |
| **12:00** | **Introductions, Announcements & Overview**<br>*Boxed Lunch will be provided*<br>Overall Objective: Develop outline of strategies that address the science risks and opportunities for members to share with the WFPA Board. | **Smalley/Hooks/Cramer** |
| **12:15** | **Thoughts and Direction from the Executive Director** | **Spadaro** |
| **12:30** | **Emerging Industry Science Needs**<br>Objective: Identify science and technical work outside of the Washington Adaptive Management Program (AMP), prioritize risks and opportunities, discuss level of engagement for prioritized science, and identify gaps in resources needed.<br><br>**Current Science Outside of AMP**<br>• NCASI studies (current/planned) †<br>• DFW/USFW status reviews†<br>• $48M DFW legislative request for Maintaining WA biodiversity†<br>• Technical support for DFW/DOE rule-making<br>• Chehalis Basin<br>• Governor's roundtable<br>• University research projects relevant to forest management<br>  ○ Precision Forestry Coop<br>  ○ OSU<br>  ○ UW more broadly<br>• Intensively Monitored Watersheds (SRF board projects) †<br>• Tribal research<br>• DOE Temperature or other requests for landowner access for research<br>• WDFW requests for landowner access for research | **Cramer/Hooks** |
| **2:20** | **Break** | |
| **2:30** | **Cooperative Monitoring, Research and Evaluation Committee** | **Knoth/Kroll** |

† Information attached
†† Information provided at meeting

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Objective: High level review of current and planned CMER studies to assess status, risk, and desired outcomes.

**CMER Overview** †

- RSAG – Extensive Monitoring, Riparian Characteristics & Shade Response, Westside Type F Riparian Rx Monitoring
- UPSAG – Unsx criteria (Shallow Landslide Susceptibility, Shallow Landslide Runout, Management Susceptibility Modeling) DSL strategy (Mapping Objectives, Pilot Classification, Toolkit Development, Groundwater Modeling), Road Prescription-Scale Effectiveness Monitoring
- ISAG – PHB, Default Physical Characteristics, model-based map
- WETSAG – Forested Wetlands Effectiveness Project, Wetlands Management Zone Effectiveness Monitoring
- LWAG – Type Np Hard Rock Phase III – Amphibian Demographics, Temperature and Amphibians in discontinuously flowing Np reaches
- SAGE – Eastside Type N Effectiveness, Eastside Timber Harvest Evaluation Project; Eastside Forest Health Strategy Development

**3:50** **WFPA science and policy intersection and AMP efficiency** **Hooks/Cramer**
Objective: Outline potential reforms to AMP framework and/or processes, structure, and function. **Kroll/Knoth**

**Group Discussion on current AMP and non-CMER science needs**

- CMER participation (voting member qualifications/makeup)
- Revising performance targets, objectives, and critical questions
- Process chokepoints (Protocol and Standards Manual)
- Should we use non-CMER science needs for proposal initiations?
- Dispute Resolution
- Non-CMER science
- ISPR
- CMER participation communication, collaboration and training needs
- How do these fit into SAO Audit Response?

**5:00** **Adjourn**
*Dinner is own your own*

**December 16th**

**8:00** **Summary of yesterday's discussions and overview of today's** **All**
*Breakfast will be provided*

**8:15** **Water Quality Monitoring in California** **Cajun James (invited)**

*An overview of how a landowner addressed a regulatory/legal risk with data and Science*

**8:45** **A Look into the Crystal Ball** **Hooks/Cramer**
Objective: Science and policy needs for the next 5-10 years and feedback on developing a strategic plan to implement

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**Group discussion identifying perceived problems or risks and frameworks to develop strategies, resource needs, timelines, and creating budgets to address them.**

- Water Quantity/Quality (climate change)
- Extensive Monitoring
- Data Collection Needs (Internally and/or collaboratively, addressing implementation issues)
- Other concepts identified from 12/15

**10:15** **Break**

**10:30** **What is Next?**

**Roundtable on Emerging Needs**

- What do we need for solving Washington policy issues that is not being addressed?
- Which carry the most risk/opportunity?
- How do we accomplish that?
- Do we incorporate these into AMP?

**Current and future resource needs**

- Transition/Resource Staffing Needs
- Now that we've talked about what is needed, discussion on how we do it
- Problems and opportunities
- Other?

**12:00** **Adjourn**

*Boxed lunch provided*

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