Private Forests Monitoring Unit:
Annual Update

Oregon Board of Forestry, 7 March 2018

Marganne Allen
Manager, Forest Health and Monitoring, Private Forests

Terry Frueh
Monitoring Coordinator, Private Forests
Outline

Implementation Monitoring
• Voluntary measures project
• Annual compliance audit (Agenda Item 4)

Effectiveness monitoring
• RipStream
• Trask Paired Watershed
• Eastern Oregon/Siskiyou (Agenda Item 2)

Monitoring Strategy

Upcoming Monitoring Work
Implementation Monitoring
Oregon Plan Voluntary Measures Project

Presented completed reports to Board June 2017

Objectives

- Assess implementation of voluntary projects
- Tell success stories of voluntary restoration measures
- Identify barriers to implementation & reporting

Completed Analyses of:

- Reported voluntary projects
- Survey of forest landowners
Effectiveness Monitoring
RipStream Study

Objective
Evaluate effectiveness of FPA rules and State Forest management at:
• Protecting stream temperatures
• Promoting riparian desired future condition, & large wood recruitment

Accomplishments
• Numeric criteria paper published (Groom et al., 2017) – presented to Board in 2011
• Large wood analysis – PF + Dr. Meleason started
• Scoping desired future conditions analysis
• Draft paper: science and policy in riparian rule analysis
Monitoring Strategy

Strategy needed to prioritize projects for effective & efficient monitoring program

Strategy Objectives
• Prioritized list of high-quality monitoring questions
• Inclusive, transparent process for developing Strategy
• Strategy integrated with enterprise monitoring (partner agencies)

Board approved Monitoring Strategy (Nov. 2016)
Additional Monitoring Unit work

- Represented ODF on interagency water-monitoring endeavors
- 3 presentations at the 2016 SAF Convention
- Support to outreach & education efforts re: new riparian rules.
- Supported during Fire Season 2017.
- Support to Committee for Family Forestlands, 3 Regional Forest Practices Committees
Upcoming Monitoring Unit work

- Hired 2 monitoring specialists
- EOA/Siskiyou: Board decision (today)
- RipStream - Continue with LW, DFC analyses
- Compliance audit:
  - Complete 2017: annual report, close contract, multi-year analysis
  - Outreach and education plan
  - Reforestation for next phase
Questions?

Marganne.Allen@Oregon.gov
503.945.7240

Terry.Frueh@Oregon.gov
503-945-7392