

State Forests Adaptive Management 2008 Performance Measure Report Status

State Forests Division
July 24, 2008

PM Background

Performance Measures

- Link to Greatest Permanent Value (GPV)
- Ongoing assessment and communication tool
 - Report results – economic, environmental and social benefits
 - Inform periodically on outcomes – adequacy of FMP in achieving GPV
- Undergo continual improvement

State Forests Adaptive Management

Presentation Overview

- PM Background
- PM report Status
- Next Steps
- Board discussion

PM Report Status

- Supporting information
 - Attachment 1, staff report Agenda Item 7
- Presentation provides
 - A high-level update on the fall PM report
 - Opportunity for input
- Decisions / adjustments to PM occur through the 2009 Board work plan

PM Report Status

- Preparation work includes:
 - Assessing adequacy of data sources
 - Identifying new sources where needed
 - Determining data quality and availability
 - Establishing analysis and management methods
 - Broadly examining applicability of PMs to forestlands outside the North coast
 - Refining the reporting format

PM Report Status

- # 2 Financial contributions to communities – *Economic benefits directly; social benefits indirectly*
 - Report the same data sources and methodology for a and b
 - Adjustments to be recommended
 - Change metric e: number of forest sector jobs
 - Delete metrics f – h: census data unavailable
 - Progress on metrics c and d

PM Report Status

- # 1 Net return on Asset value – *Economic benefits directly; social and environmental benefits indirectly through revenue contributions & investments*
 - Report Net Present Value method
 - Adjustments to be recommended
 - PM wording
 - Calculation method
 - Asset valuation
 - Discount rate

PM Report Status

- # 2 Financial contributions to communities
 - Status of OSU project related to metric d: economic contributions from non-timber related activities
 - Support *Oregon's Indicators of Sustainable Forest Management*
 - Support State Forests performance measures
 - Targeted four values:
 - Recreation use; Carbon sequestration; Passive use; Water quality

PM Report Status

- OSU project status – continued
 - Focused on the recreation indicator measures
 - Economic value of an activity day
 - Total number of activity days
 - Report on indicator development for other three

PM Report Status

- # 4 State Forest area affected by or at risk of invasive species, pests, disease, fire –
Environmental benefits directly; economic benefits indirectly
 - Report the same data sources and methodology for metric a
 - Adjustments to be recommended
 - Metric b to reflect fire risk vs. departure
 - Use State Forests data

PM Report Status

- # 3 Financial contributions to local and state government – *Economic benefits; social benefits indirectly*
 - Report the same data sources and methodology for metric a
 - Adjustments to be recommended
 - Metric b wording

PM Report Status

- # 6 Habitat by structure type and habitat components – *Environmental benefits directly; social benefits indirectly*
 - Report data from implementation monitoring Pilot Study
 - Report updated stand structure percentages and acres calculations
 - Adjustments to be recommended
 - Metric f – change from “use” to “suitability”

PM Report Status

7 Recreation and education opportunities –

Social benefits directly; economic benefits indirectly

8 Stakeholder and public involvement –

Social benefits

- Report the same data sources and methodology
- Adjustments to be recommended
 - Cross-unit consistency

PM Report

Next Steps

- Present PM report Fall 2008
- Obtain further Board input
- Incorporate PM adjustment work into the Board's work planning in early 2009

PM Report Status

9 Oregonians awareness and support –

Social benefit

- Report on development of different methodologies

Interdependence

