MPS

05/05/20200



- 15 May : Program staff completes consultation with Project Teams/SAGs and provide best estimate of projected costs for ongoing projects
- **02 June:** Policy receives draft MPS for review
- **07 July:** Policy considers accepting draft MPS
- **10 July:** OFM shares FFSA revenue data and projections
- 10 August: Board considers approval of MPS and directs DNR to request funding

Two budget workgroup meetings in May '22

Policy Survey

Ranked Higher by Most in Descending Order of Priority	Notes
Dispute resolution/facilitation long term support	Board approved MPS line for current biennium
Extensive Monitoring	One new line added for EM temperature (current biennium)
CWA Milestones	
Intensive/Validation	
Eastside Forest Health and Fire Resiliency Strategy	
Contingency Funding	Included in current MPS draft and out-years
Type F buffer effectiveness/Pathways to DFC	Ongoing pilot project – Follow on study*
Field based science support for FPB	
Review/Update MDT report	
Full and/or Equal participation Grant Funding	
Steep and Unstable Slopes	
Forested Wetlands Effectiveness	
EDNA for Stream Typing	

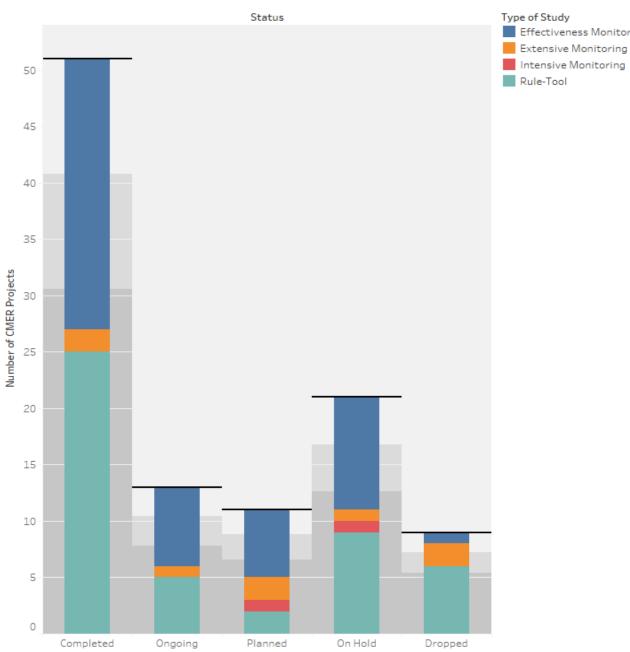
Salient Issues

- Out-year project budgets and potential deficits
- Completion deadlines for rule-effectiveness projects
- Priority setting for out years
- PIs, conflict of interest and their role on CMER/SAGs
- Out-year commitments for extensive and intensive monitoring
- Equity in participation funding, stability of participation funding and participation funding to state agencies
- Funding for water typing strategy
- Out-year funding for DR
- Funding for implementation of SAO recommendations (science review and training modules)
- Other concerns?

Ongoing Projects by Rule-Group

astside Type N Riparian Effectiveness Project		Type N Experimental Buffer Treatment in Hard Rock Lithologies III	Deep-Seated Research Strategy	Road Prescription-Scale Effectiveness Monitoring Project		
Type: Effectiveness Monitoring CWA Project Status: Implementation ongoing. Expected completion is in FY28 Budget (all years): \$ 3,542,309 Riparian Characteristics and Shade Response Study Type: Extensive Monitoring Status: Study Design ISPR and CMER approved. Site selection and/or field trial to begin in FY22-23 To be completed by FY28 Budget (all years): \$ 918,507		Type: Effectiveness Monitoring CWA Project Status: Implementation	Type: Rule Tool - Status: Study design development delayed. And is expected to be completed in FY23. All projects planned to be completed by FY32 Budget (all years): \$ 1,890,000 Unstable Slope Criteria Project	Monitoring Project Type: Effectiveness Monitoring Status: Implementation ongoing. Expected completion is FY29		
		ongoing. Expected completion is in FY25 Budget (all years): \$ 830,550	Type: Rule Tool - CWA Project Status: On track to complete all projects by FY27 Budget (all years): \$ 732,410	Budget (all years): \$ 3,616,335		
			Forested Wetlands Effectiveness Project	Water Typing Strategy (PHB, DPC, LiDAR)		
			Type: Effectiveness Monitoring	Type: Rule-tool		
Eastside Timber Habitat Evaluation Project Type: Rule Tool Status: Study design under development. Timeline to be determined Budget (FY23): \$ 196,000 Budget (all years): TBD		parian Prescription Effectiveness Projects tiveness Monitoring	Status: On track to complete FY27 (part 1) Data collection for a BACI to be completed by FY30 Budget (all years): \$ 1,166,066	 Status: CMER reviewing study design DPC: To complete by FY29 PHB: To complete by FY29 		
	completed.	loratory phase BACI phase to y FY31 years): \$ 1,617,292	Wetland Management Zone Effectiveness Project	 LiDAR: TBD eDNA: Completed 		
	budget (all	ycar3jr.	Type: Effectiveness Monitoring Status: Scoping stage to complete by FY24. Expected completion FY34 and beyond Budget (all years): \$ 1,685,000	Budget (all years): \$ 3,525,647		

Sheet 2



TYPE OF CMER STUDIES AND THEIR STATUS: Extensive Monitoring

Completed (52): projects for which CMER has approved final reports and were delivered to TFW Policy

Ongoing (11): Active projects in implementation phase

Planned(11): Projects that CMER has on current biennium Master Project Schedule or are planned for out years to 2030

On Hold(22): Includes projects that are awaiting precursor tasks to finish first or projects that are indefinitely on hold for various reasons

Dropped (9): These are predominantly projects that TFW Policy didn't prioritize in the MPS after scoping

Count of Sheet1 for each Status. Color shows details about Type

Fifty two completed CMER Projects by Rule Group

Completed CMER Projects by Rule Group

Bull Trout Habitat Prediction Models Bull Trout Overlay Temperature Project	DFC Target Validation Project Eastern Washington Riparian Assessment Project	Eastside LWD Literature Review Project Eastside Modeling Evaluation Project	Ecology Water Temperature Modleing Project FPA Desktop Analysis Project				slide Hazard tion Project	Literature Synthesis of the Effects of Forest Practices on Slacial Deep-Seated Landslides and Groundwater Recharge	Forest Practices and Wetlands Systematic Literature Review	Forested Wetlands Literature Review and Workshop Project	 Roads Stream Typing Type F Type N Unstable Slopes Wetlands Wildlife
				Solar Radiation/Effec	tive Shade Project	Literature Synthesis of the Effects of Forest Practices on Non-Glacial Deep Seated Landslides and Groundwater Recharge	Regional Unstable Landforms Identification project	Shallow Rapid Landslide Screen for GIS Project			
Bull Trout Presence/Absence Protocols	Eastside Disturbance Regime Literature Review Proejct	Eastside Type F Riparian Effectiveness Monitoring Project (BTO add-on)	Red Alder Growth and Yield Model Project	Yakima River Radiotelemetry		Mass Wasting Effectiveness Monitoring Project			Statewide Forested Wetlands	Wetland Intrinsic potential Tool	
Extensive Riparian Status and Trends Monitoring – Vegetation, Type F/N Westside and Eastside Projects	Dunn's Salamander Project	Literature Review and Synthesis Related to the Salvage of Fire Damaged Timber	SAA Sensitive Sites Characterization Project	Tailed From Meta-Analysis Project	ta-Analysis Experimental Model Evapotran		Technical Guidelines for Geotechnical Reports Project				
Amphibian Recovery Project	Eastside Type N Forest Hydrology Project	Perennial Initiation Point Survey: Pilot Study	Stream Associated Amphibians (SAA) Sensitive Sites Identification Methods Project	Type N Experimental Hard Rock Lithologie		Annual Seasonal Variability Project	Last Fish/Habitat Prrediction Model Development	Road	Road Surface Erosion Model Update Project	RMZ Resample Project	
Buffer Integrity and Shade Effectiveness Project	Extensive Riparian Status and Trends Monitoring Temperature Type F/N	SAA Detection/Relative Abundance Methodology Project	Tailed Frog Literature Review Project	Westside Type N Buf Integrity, and Function		Fish/Habitat Detection Using eDNA					

Project. Color shows details about Rule Group. Size shows distinct count of Rule Group. The marks are labeled by Project. The data is filtered on Status, which keeps Completed.