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First name: tom Last name: campbell

Organization:

Title:

Comments: I was on the Wa. State Forest Practice Board when the NFP was last adopted - creating adaptive rules for the spotted owl and marbled murrelet. I now am a board member of the Charlotte Martin Foundation - funding biodiversity and climate change initiatives throughout the NFP area, especially Oregon and Washington. This is an interconnected landscape. And should be treated as such. There is a great need to do dynamic spatial modeling across the Cascade and connected watersheds. We have to understand how species, forest habitat, and climate change are affecting each other. A program such as TerrAdapt: www.terradapt.org is working across the landscape and enables us to look back and forward over time. Especially to see annual changes based on satellite data. Our adaptive measures were not sufficient for the owl and murrelet. With climate change and the carbon benefits of forests, we can adopt a new model of protection - backed by the science of adaptation, permeability, and connectivity.