CR-101 Request

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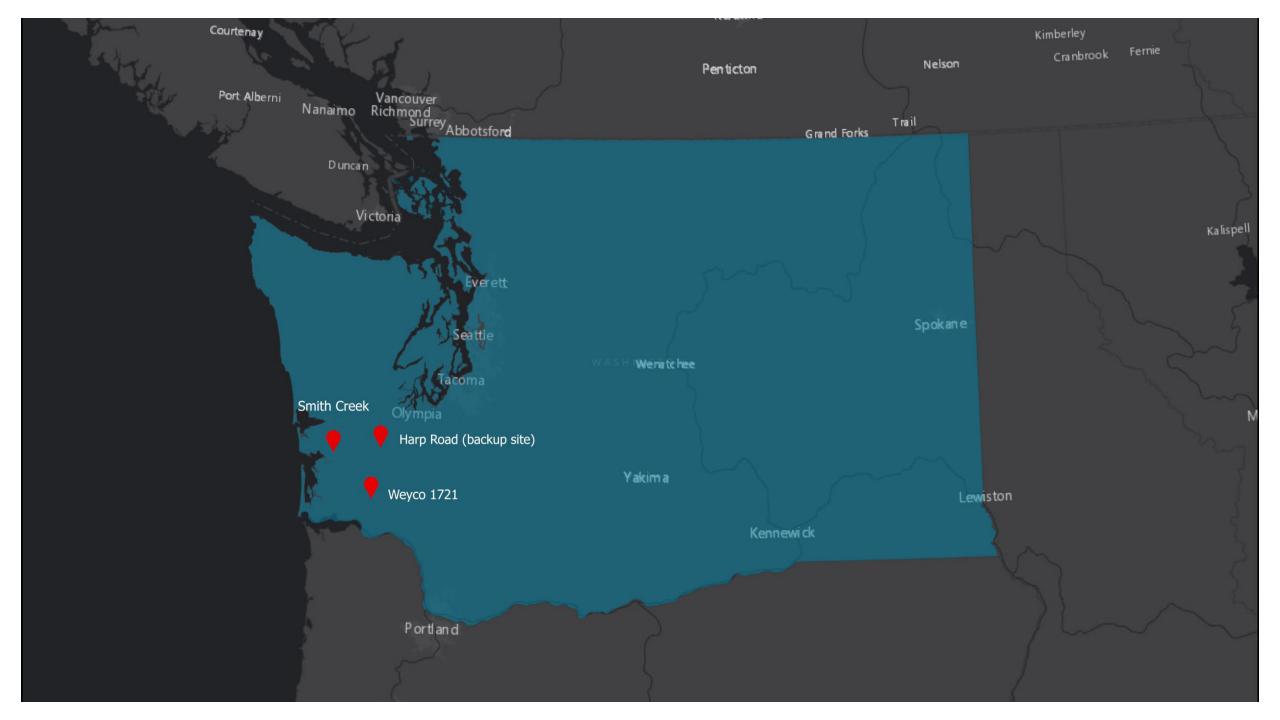
Forest Practices Board Meeting February 14th, 2024



Riparian Characteristics and Shade Response Study

- Study will provide clarity on the effects of thinning on stream shade
- Field Trial was conducted in August 2022 in Forks, WA
- CR-101 Request was granted in February 2023 for several dozen sites, but none were ultimately selected
- Site selection process led to a short list that we evaluated in Fall 2023
- We are on track to implement the study on two sites in 2024
- Landowner collaboration is essential





Methods

- Thinning will be from below
- Trees can be collected or left in place
- Hemispherical photography and specialized software is used to quantify shade
- UAV LiDAR is used to quantify stand characteristics











End Result

 Outside of the treated area, existing westside RMZ rules apply

• Estimated total length of impacted stream is 0.6 km for the two sites addressed today



Questions?

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