

DNR & USFWS PUBLIC MEETING

TWO DRAFT ENVIRONMENTAL IMPACT
STATEMENTS (DEISs)

Marbled Murrelet Long-Term Conservation
Strategy

Sustainable Harvest Calculation



Tonight's Meeting

- Share general project information for the Marbled Murrelet Long-Term Conservation Strategy and Sustainable Harvest Calculation DEISs
- Answer specific project questions at **Information Stations** for each project
- Provide you with options for submitting written comments on the projects



Department of Natural Resources



Manages & Protects

Trust Lands

- Forests ←
- Agriculture

Aquatic Lands

Conservation Lands









- Natural Area Preserves
- Natural Resources Conservation Areas



State Trust Lands

Granted Trust Lands

Benefits the state's public schools, universities and other institutions

-  **Common School, Indemnity & Escheat**
-  **Scientific School**
-  **University Original**
-  **University Transferred**
-  **Normal School**
-  **Agricultural School**
-  **Capitol Grant**
-  **Charitable, Educational, Penal & Reformatory Institutions**

State Forest Trust Lands

Benefits schools, counties and local services

-  **State Forest Transfer Trust**
-  **State Forest Purchased Trust**

Other

Benefits Community Colleges and others

-  **Community College Reserve and other DNR-managed lands**



Trust Mandate

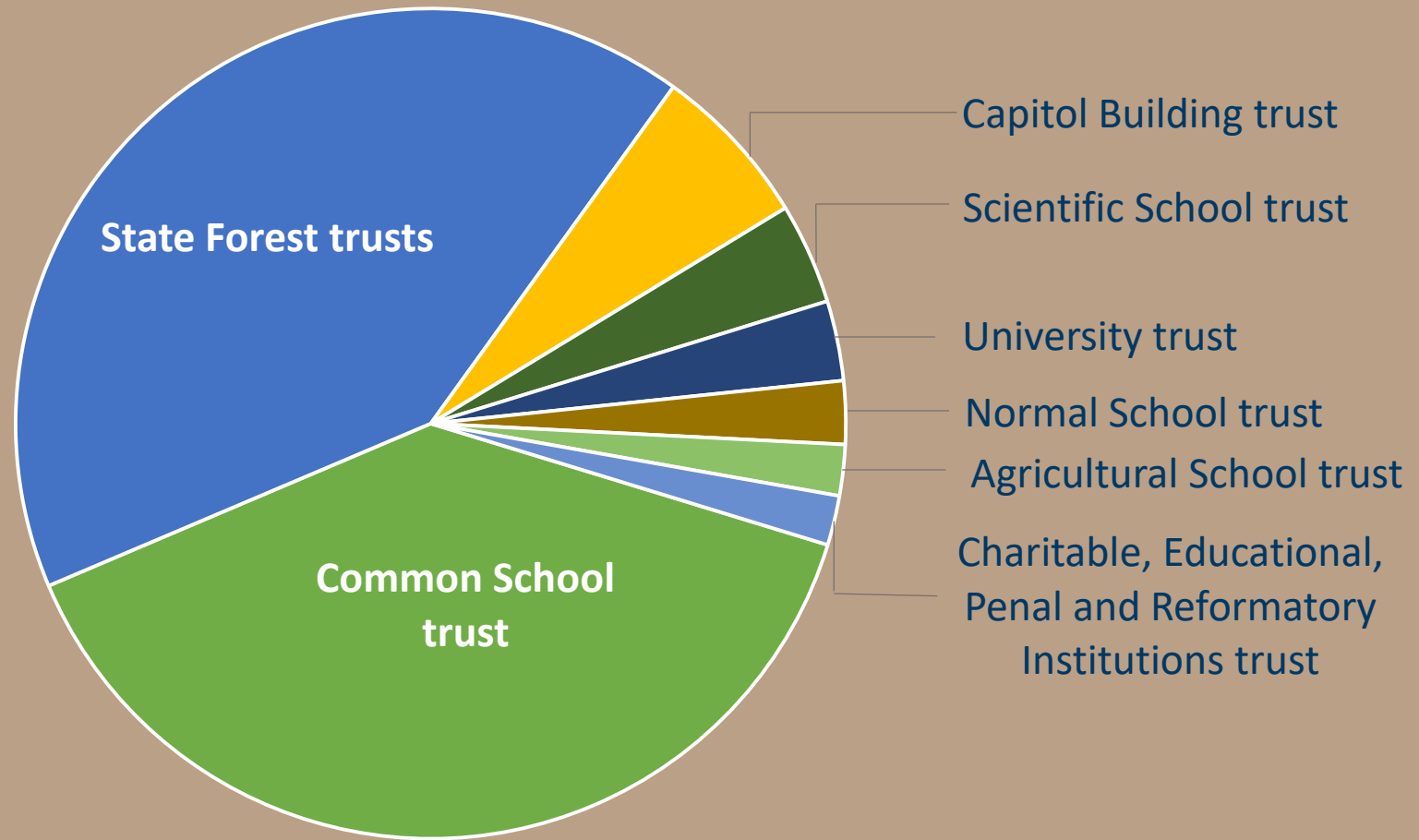
As manager of state trust lands, DNR has legal fiduciary responsibilities under the State Constitution to:

- Generate revenue and other benefits for each trust, in perpetuity
- Preserve the corpus of the trust
- Exercise reasonable care and skill
- Act prudently to reduce the risk of loss for the trusts
- Maintain undivided loyalty to beneficiaries
- Act impartially with respect to current and future beneficiaries

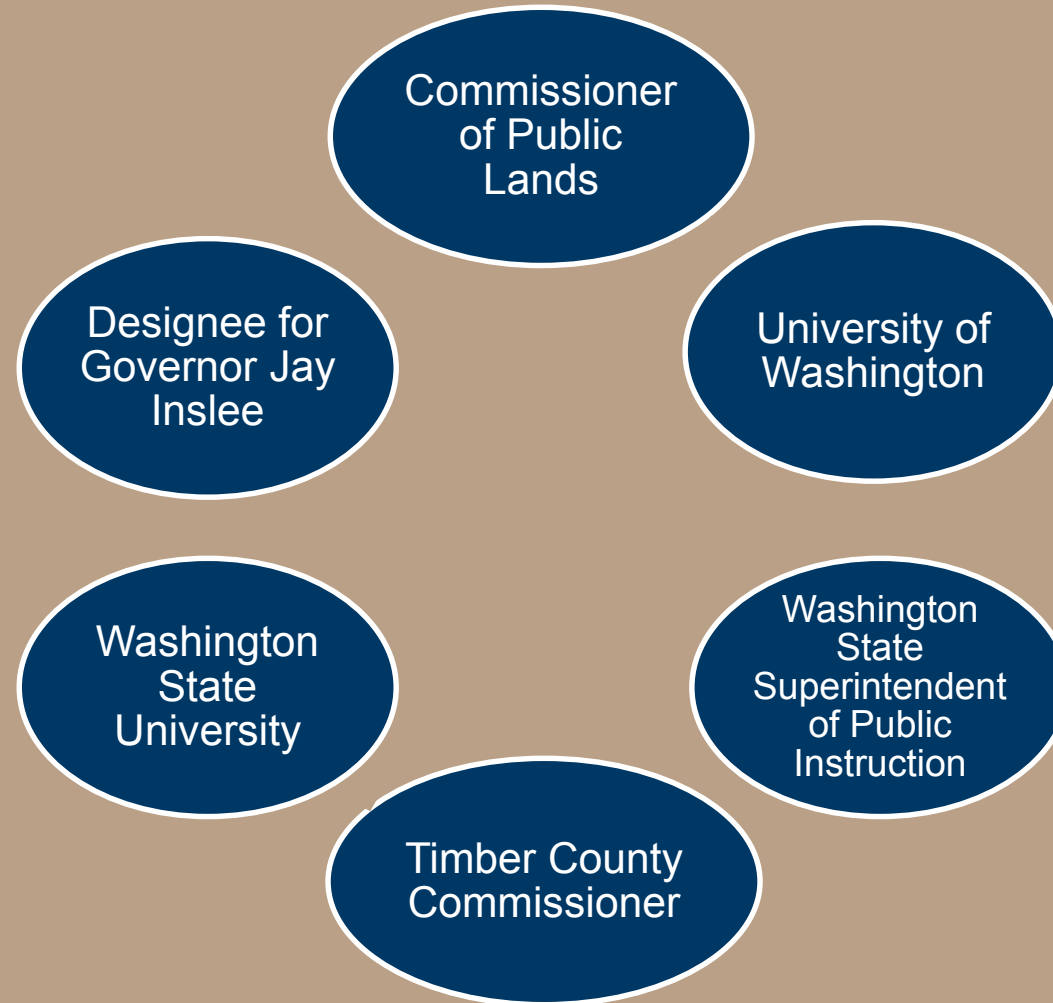


Proportional Acreage of Major Trusts on Westside

**1.4 Million Acres of
Total Forested Trust
Lands**



Board of Natural Resources



Alternatives for Establishment of a

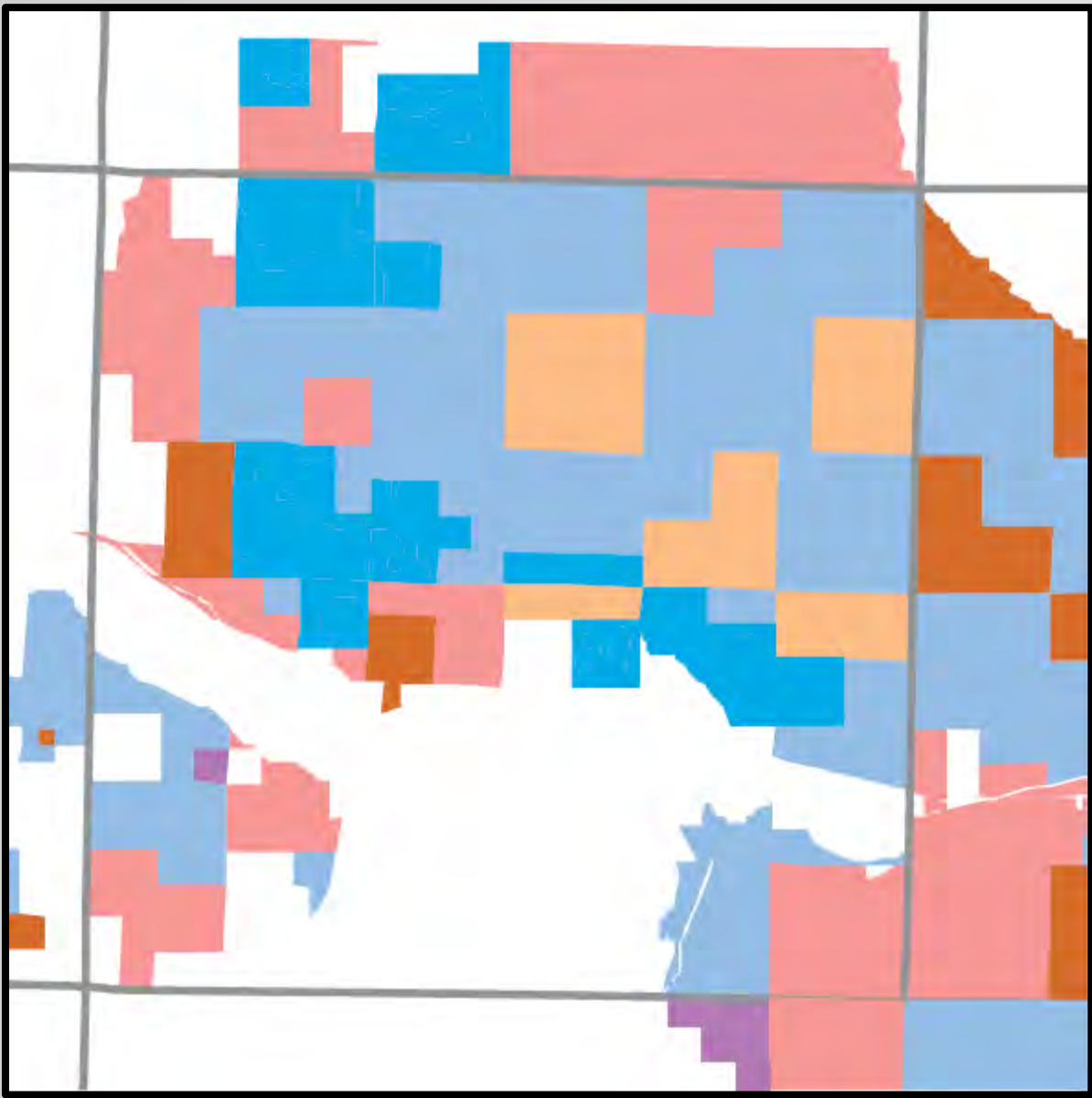
Sustainable Harvest Level

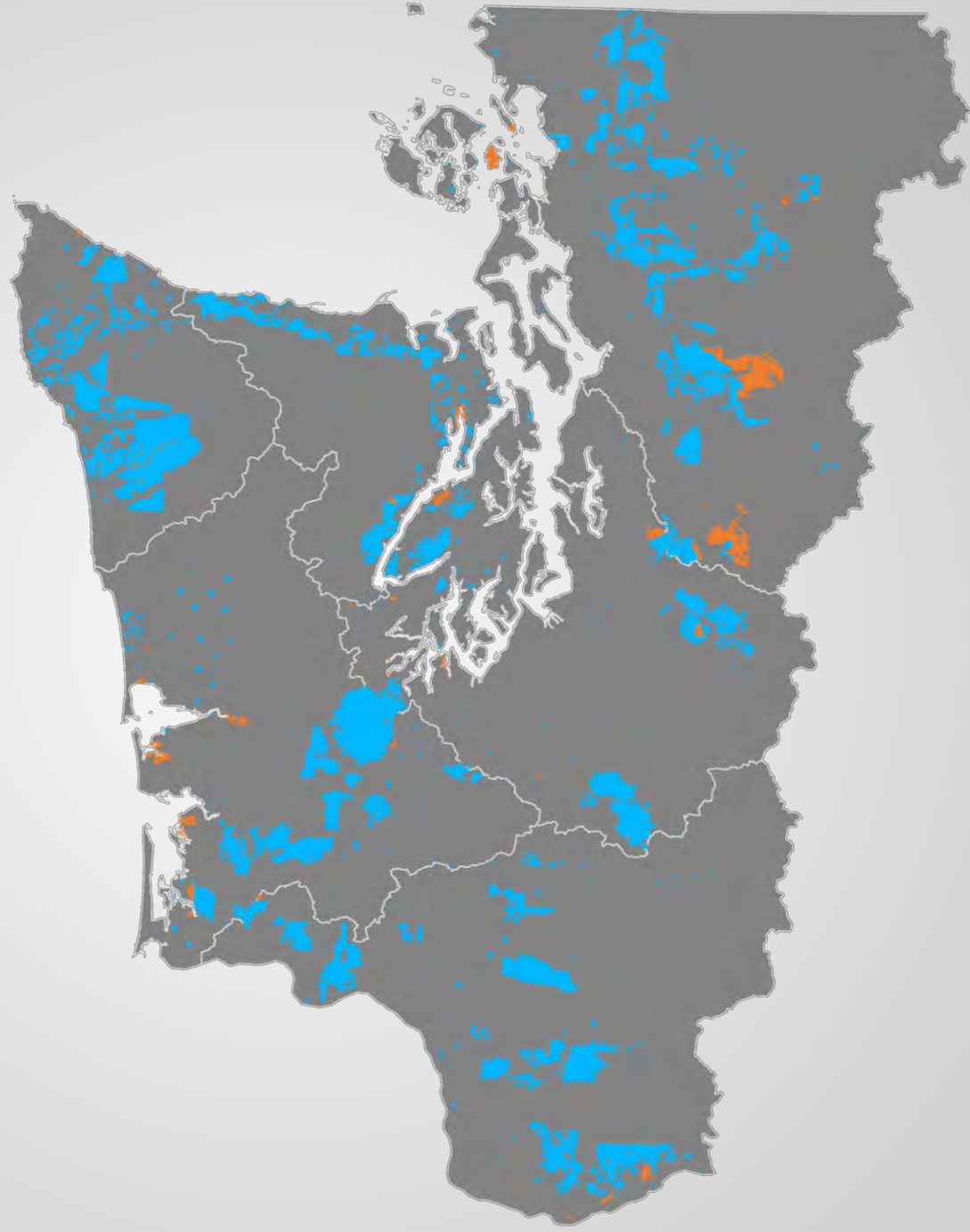
for Forested State Trust Lands in Western Washington



Mike Buffo

Environmental Planner, DNR

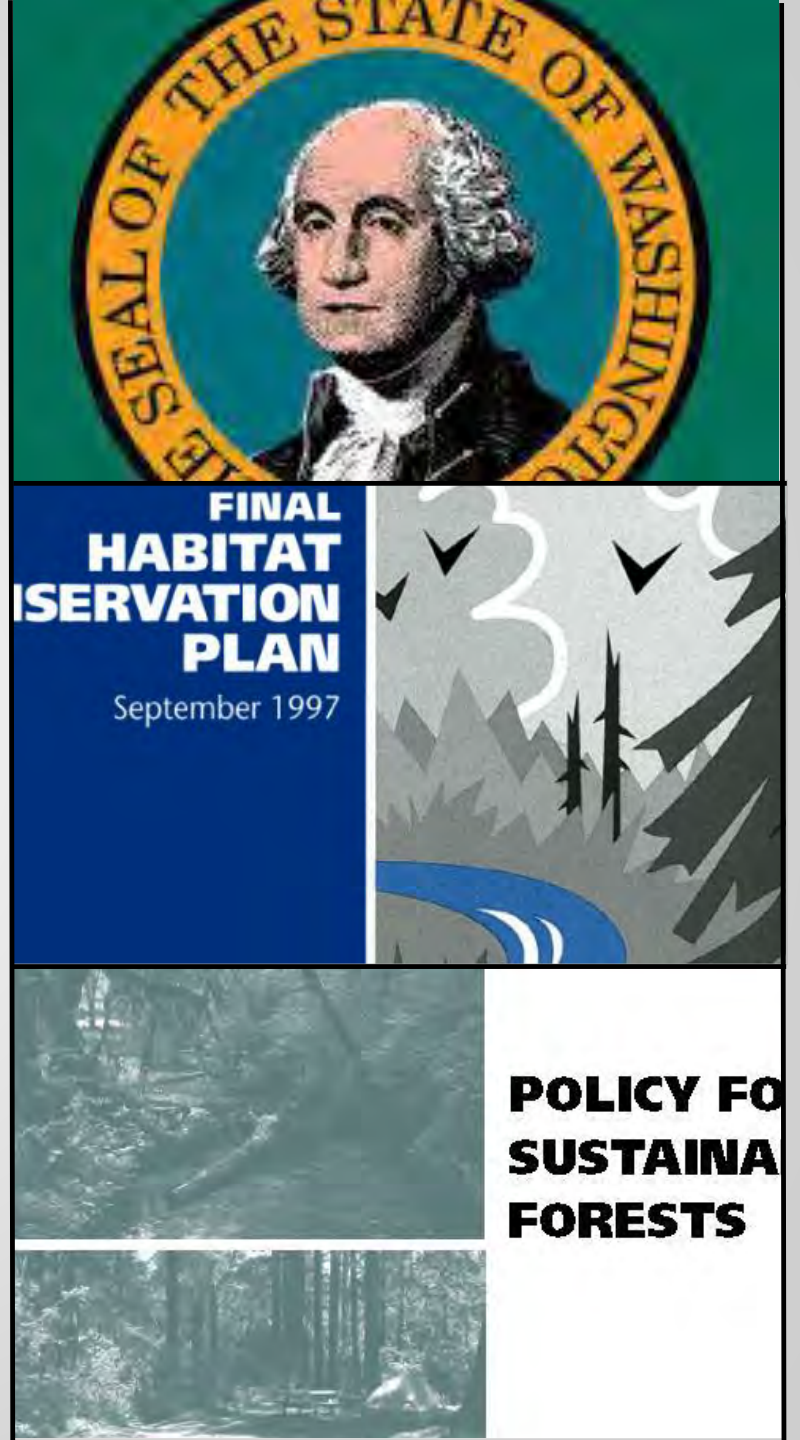




- Law
- Habitat Conservation Plan
- Policy for Sustainable Forests

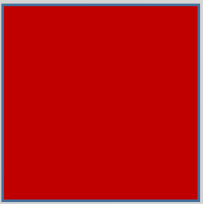
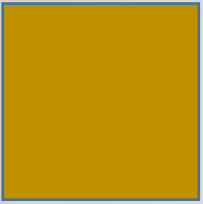


- Law
- Habitat Conservation Plan
- Policy for Sustainable Forests

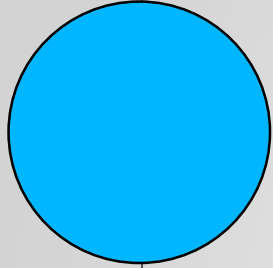


B o a r d o f N a t u r a l
R e s o u r c e s

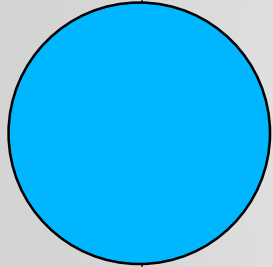
SEPA



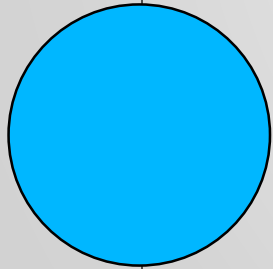
Alternatives



Marbled Murrelet Conservation



Arrearage Harvest



Riparian Thinning



Marbled Murrelet

6x

- A
- B
- C
- D
- E
- F

6x

- A
- B
- C
- D
- E
- F



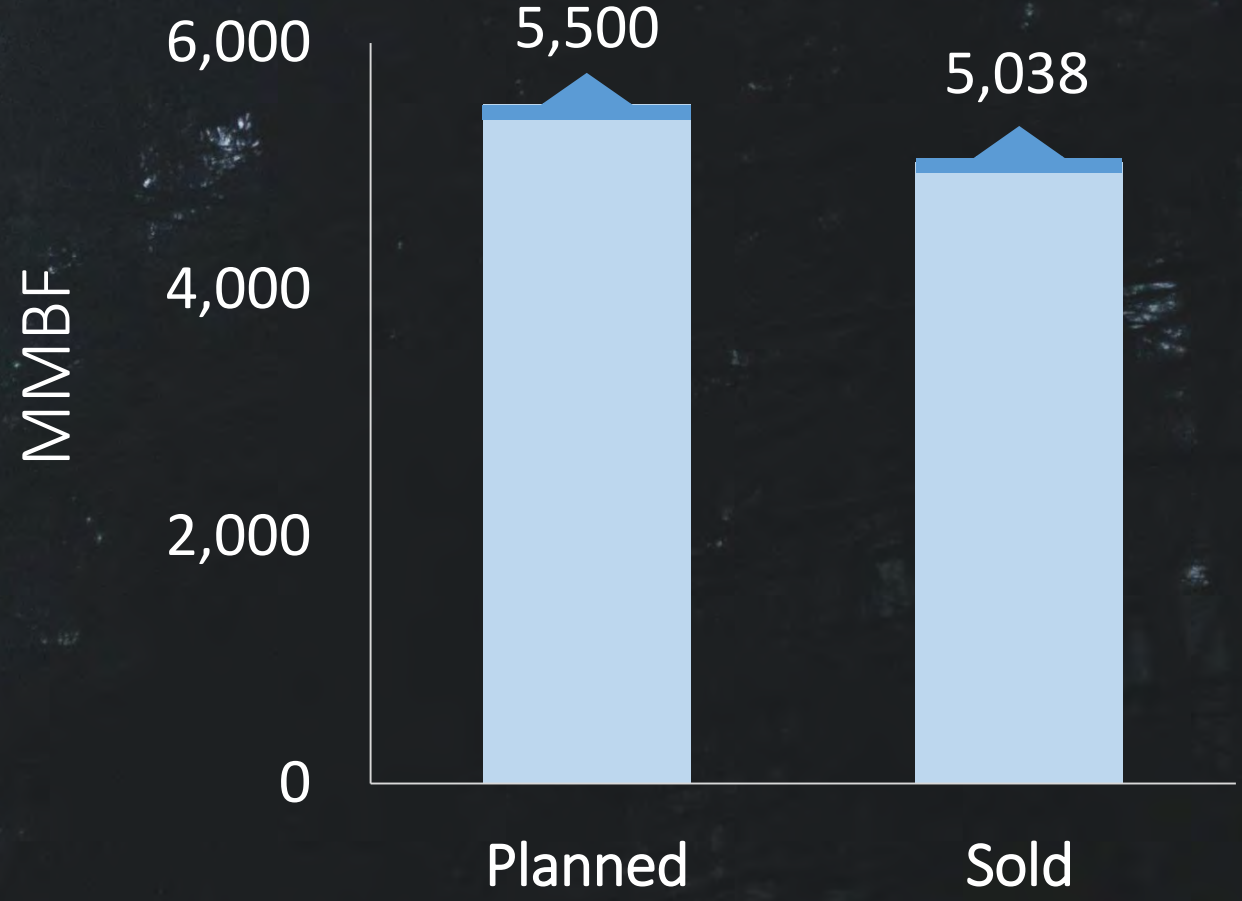
Arrearage



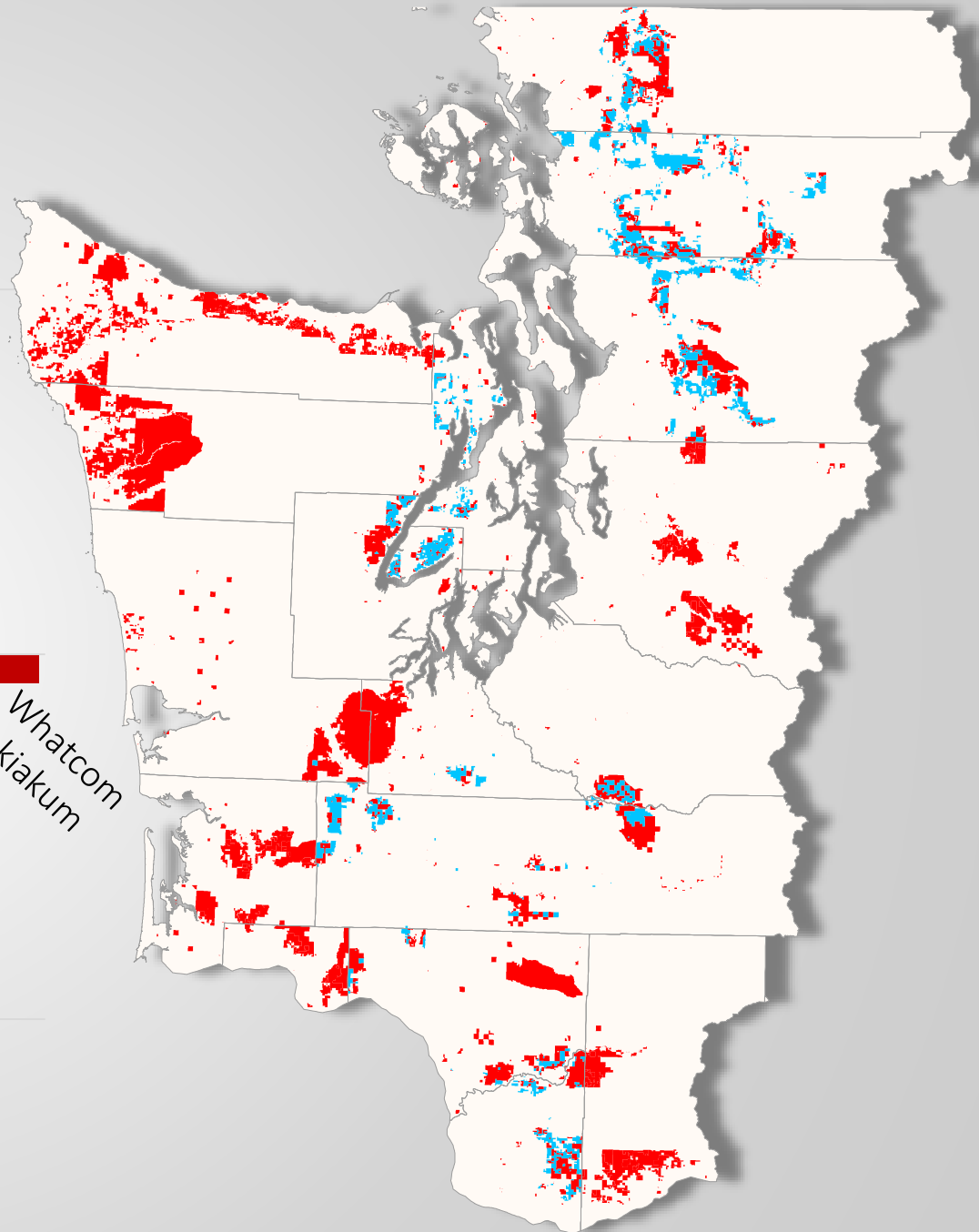
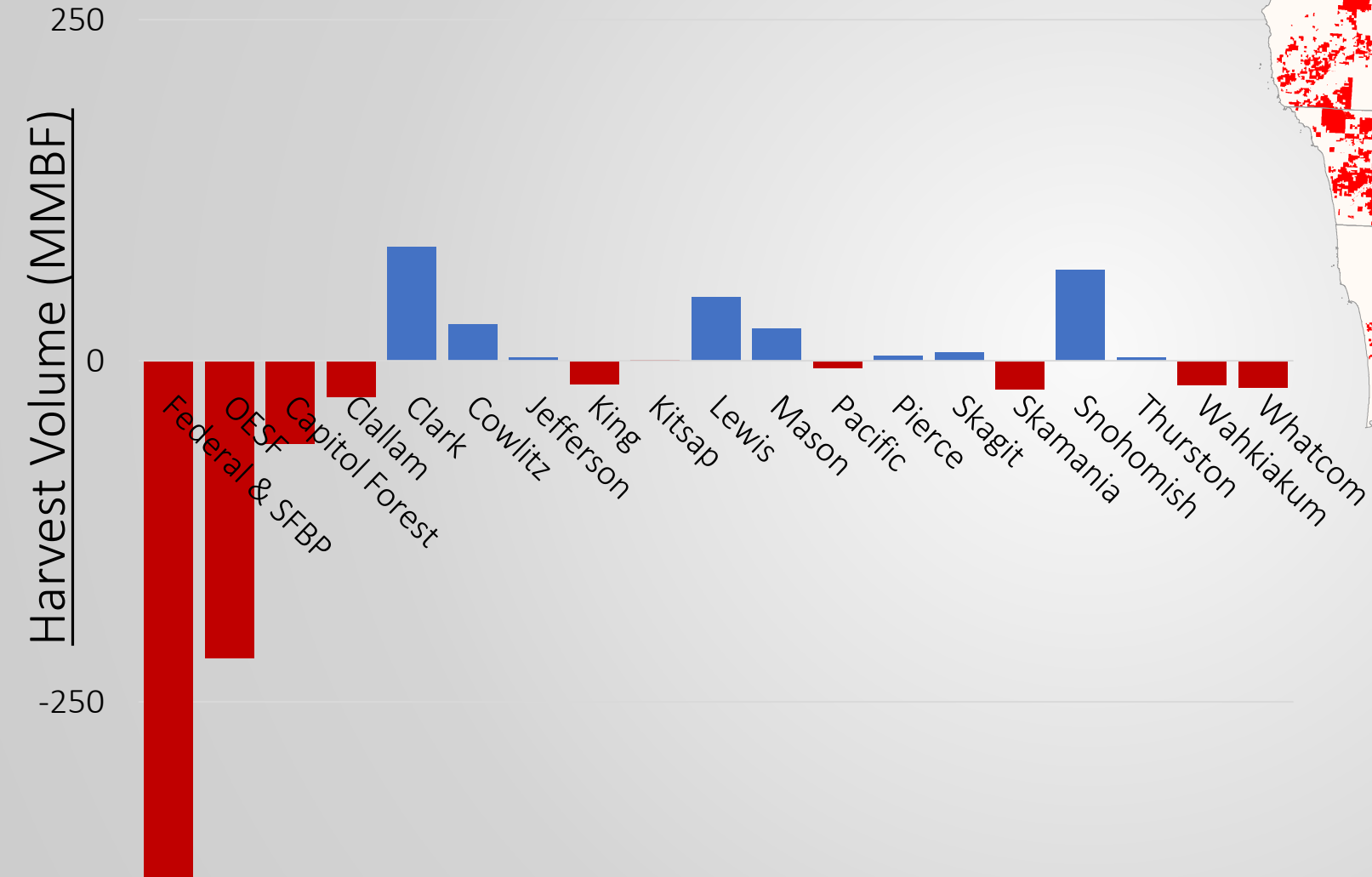
**Volume planned
— Volume sold**

Arrearage

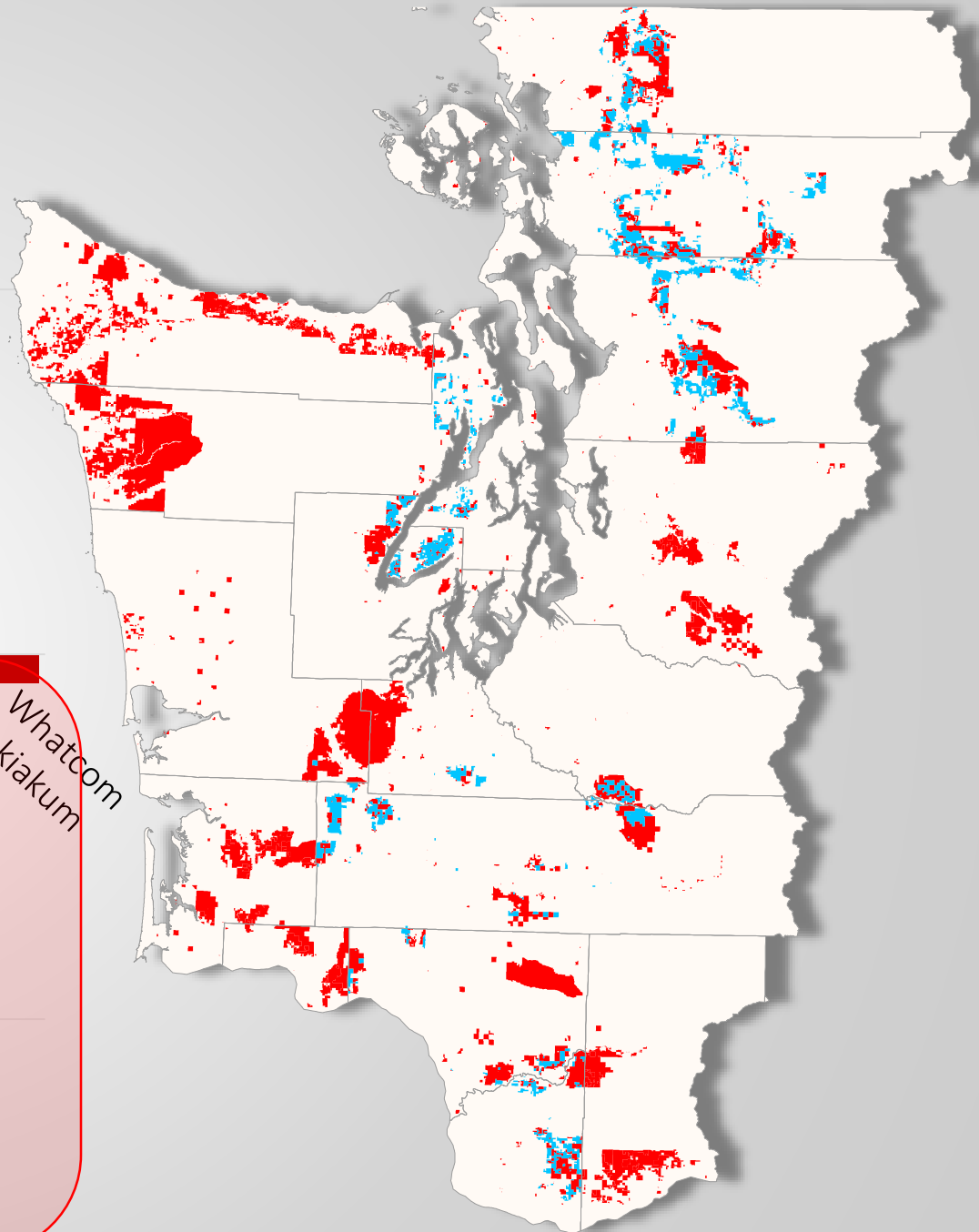
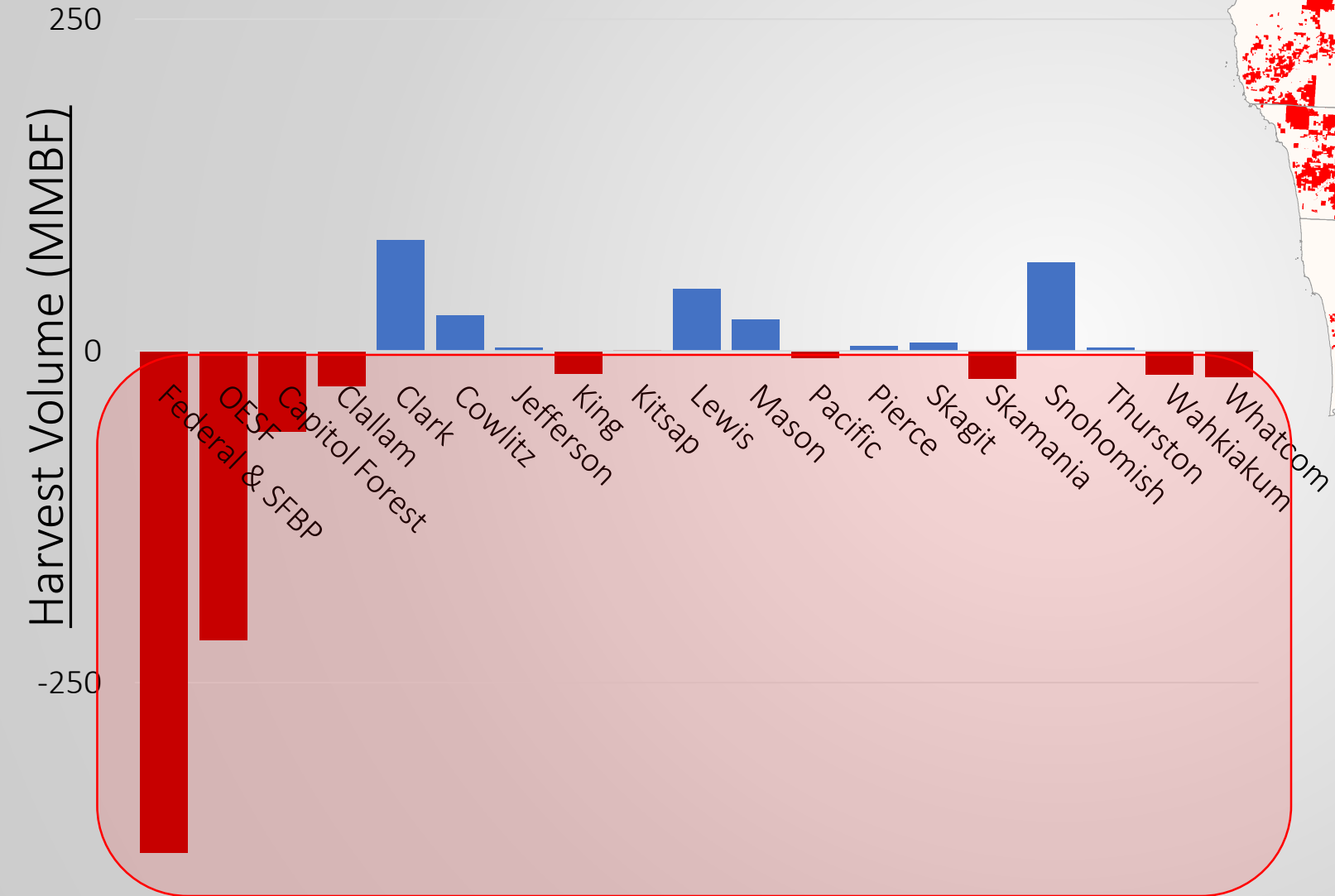
2004 - 2015 Volume



Sustainable Harvest Units



Sustainable Harvest Units



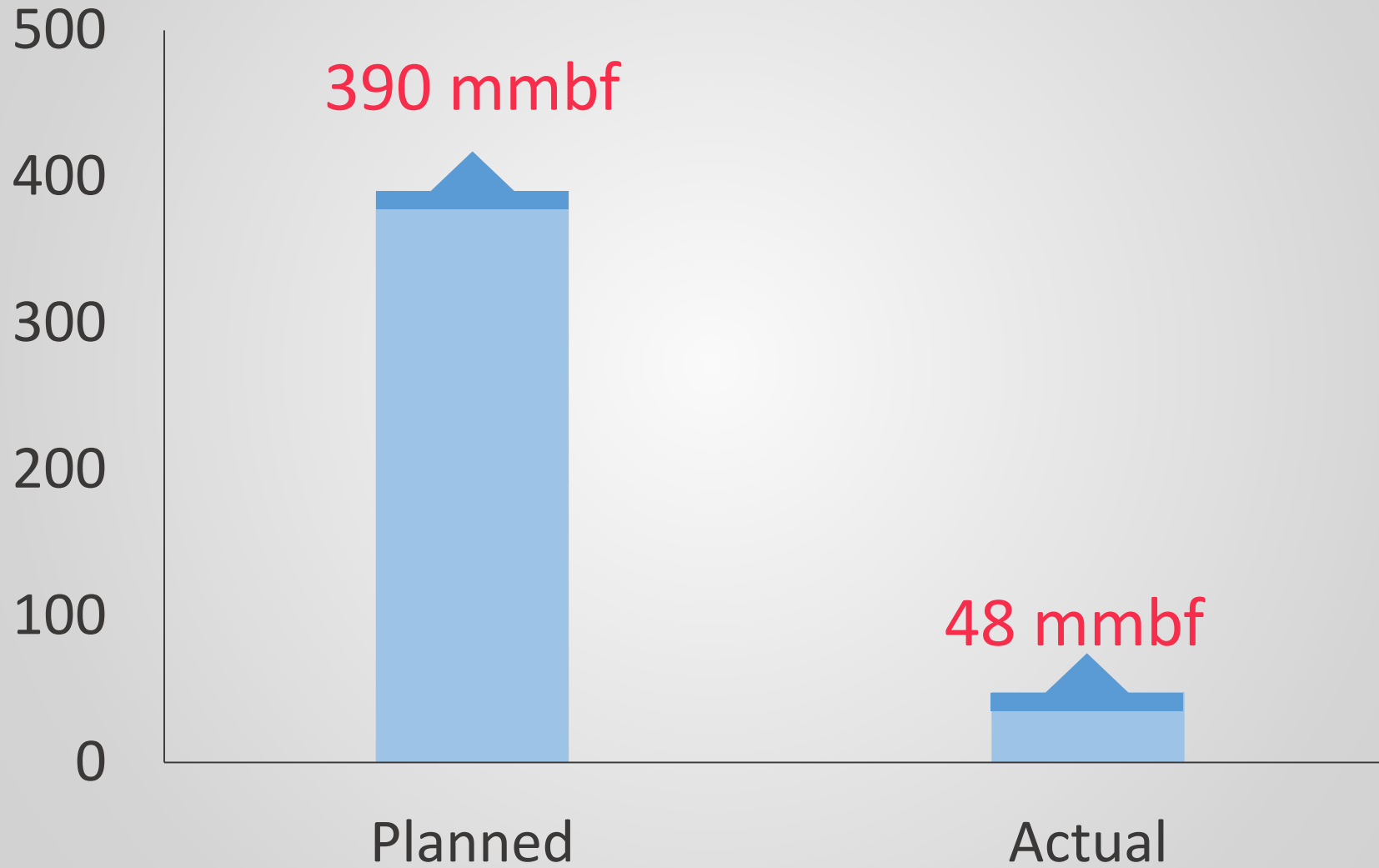
4x

- 702 mmbf / 5 years
- 462 mmbf / 10 years
- 462 mmbf / 1 year
- Rolled into the inventory

An aerial photograph of a stream flowing through a dense forest. The stream is rocky and surrounded by lush green vegetation. A large white circle is overlaid in the center of the image, containing the text "Riparian Thinning".

Riparian Thinning

2005 – 2014 Riparian Thinning



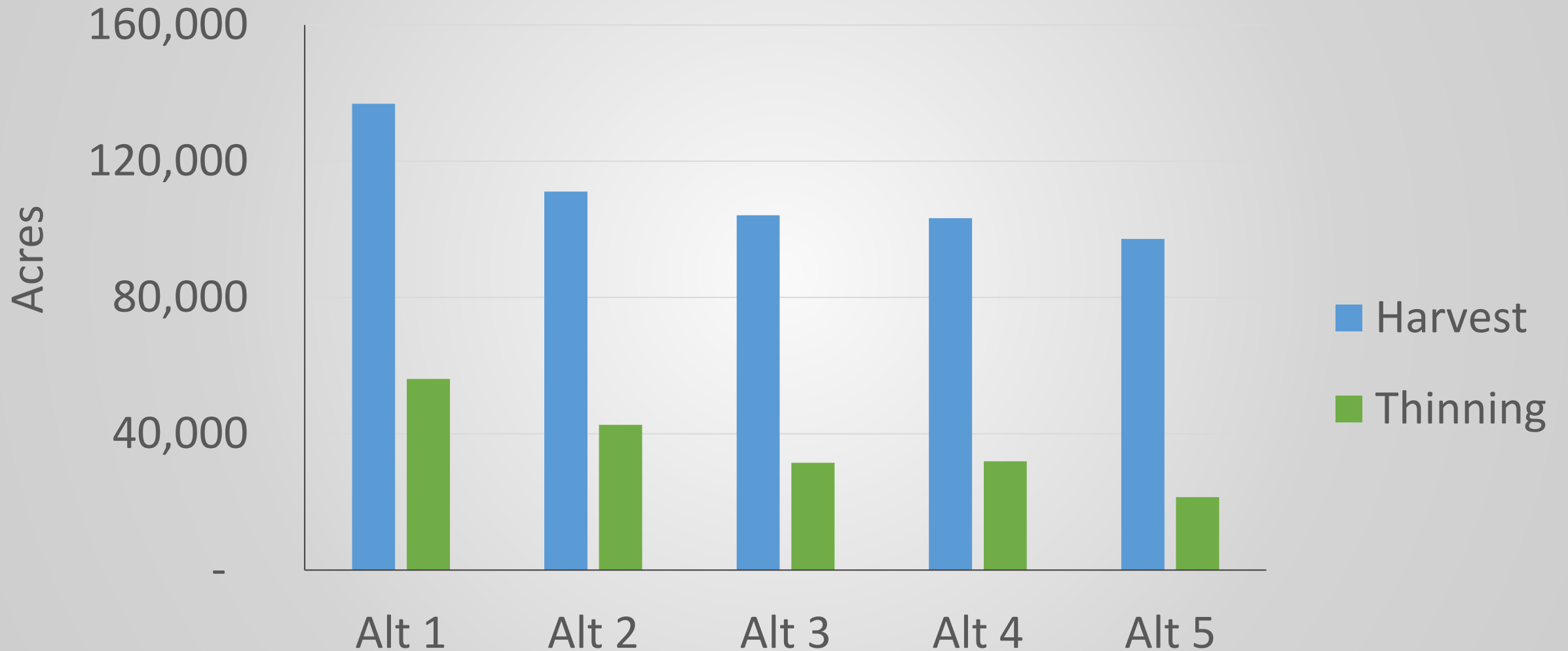
2x

- 10% of riparian area
- 1% of upland harvests

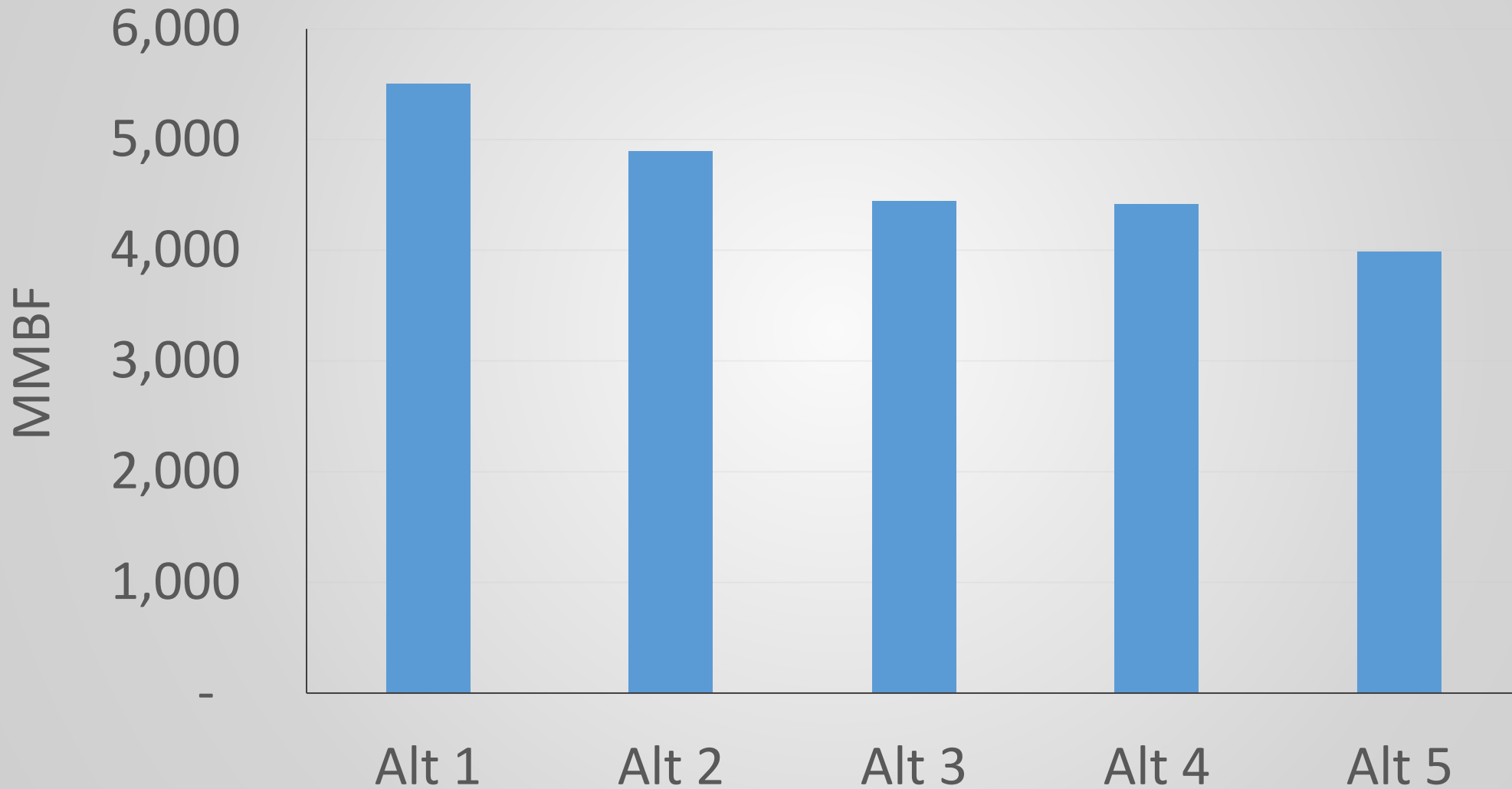
	alt 1	alt 2	alt 3	alt 4	alt 5
Murrelet	A	B	D	E	F
Arrearage	Rolled in	702 MMBF / 5 years	462 MMBF / 10 years	462 MMBF / 1 year	Rolled in
Riparian	Up to 10% of riparian area	Up to 10% of riparian area	Up to 1% of upland harvest area	Up to 1% of upland harvest area	Up to 1% of upland harvest area



Acres (2015 - 2024)



Volume (2015 - 2024)



Affected Environment

Earth (Geology and Soils)

Climate

Vegetation

Aquatic Resources

Wildlife and Biodiversity

Marbled Murrelet

Effects

- Existing laws and policies mitigate impacts

A photograph of a forest with numerous tree trunks covered in vibrant green moss. The ground is also covered in moss and fallen brown leaves. A large, semi-transparent white circle is centered in the image, containing the text "What's next?".

What's next?

SEPA EIS Process

Scoping

Public comments, scoping summary



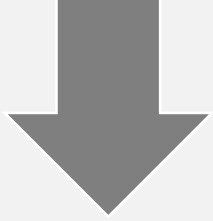
Draft EIS

Public comment



Final EIS

Comment summary with responses



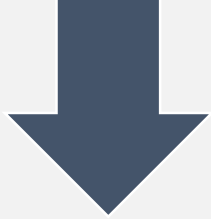
Approval Process

Board adopts sustainable harvest level



DNR implements sustainable harvest level





Approval Process *continued...*

USFWS completes record of decision for murrelet strategy



Board decides whether to adopt murrelet strategy



Board adopts revised sustainable harvest level, if necessary

Find out more
by visiting
dnr.wa.gov/shc

DEIS
Appendices
Board Presentations

Submit comments

By 5 pm, March
9, 2017

Tonight - in the comment box

By email to: sepacenter@dnr.wa.gov

By mail to:

SEPA Center

P.O. Box 47015

Olympia, WA 98504

Include the SEPA file number: 15-012901



Public
Comments

Pro tips

Be specific

Identify possible solutions

Be clear, concise, and organized