

SFAC Tour – Santiam State Forest

June 1, 2023

Tour Stops

- Lyons Office
- Fern Ridge Forest Operation
- Santiam Horse Camp (REI)
- Pole Vault Forest Operation (Completed)
- Camp Six – Reforestation (If time allows)
- Potato Hill
- Lyons Office

Lyons Office 0900-0915

- Tour Stop 1
 - Good meeting location with ample parking for carpooling
 - Circle up in the parking lot for logistics, facilities, meet and greet, etc.
 - Handouts: 10 year District Fire Map, Agenda
 - Logistics: Lunch pickup from Trexler's, Water, Hardhats, Rain Gear
- Travel to Fern Ridge = 15 minutes

Fern Ridge Forest Operation 0930 - 1045

- FY22 Post-fire restoration forest project
 - Presented at SFAC during planning process
 - Discussion on implementation of project, forest management practices, future monitoring, REI plans and implementation
 - High public engagement on the entirety of operation
 - 4-way intersection is the main discussion area
 - Handouts: Map
- Travel to Santiam Horse Camp = 30 minutes

Santiam Horse Camp & Lunch 1115 - 1300

- REI restoration work at Horse Camp and surrounding trail system
 - Handouts: Pictures of immediate post-fire condition
 - Comparison of operations
 - Partnerships with local groups and communities
- Lunch Spot
 - Facilities, Discussion
- Travel to Pole Vault = 15 minutes

Pole Vault 1315 - 1400

- FY19 Completed Sale
 - Thinning prescription for DFC Older Forest Structure, additional contract specifications for diameter class distribution and legacy components, premium paid for specialty product removed
 - Inside Draft Habitat Conservation Area
 - Handouts: Map, Timber Sale Specifications
- Travel to Camp Six = 15 minutes

Camp Six 1415 – 1430 (TBD Depending on Time)

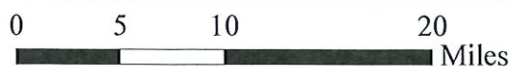
- FY16 Timber Sale
 - Reforested in FY17 with no site prep due to procurement of helicopter
 - Spring release treatment in 2018
 - Spring release treatment in 2020
 - High severity fire in 2020
 - Replanted in FY21
- American Forests, Potential Carbon Project
- Travel to Potato Hill = 15 minutes

Potato Hill 1445 – 1515

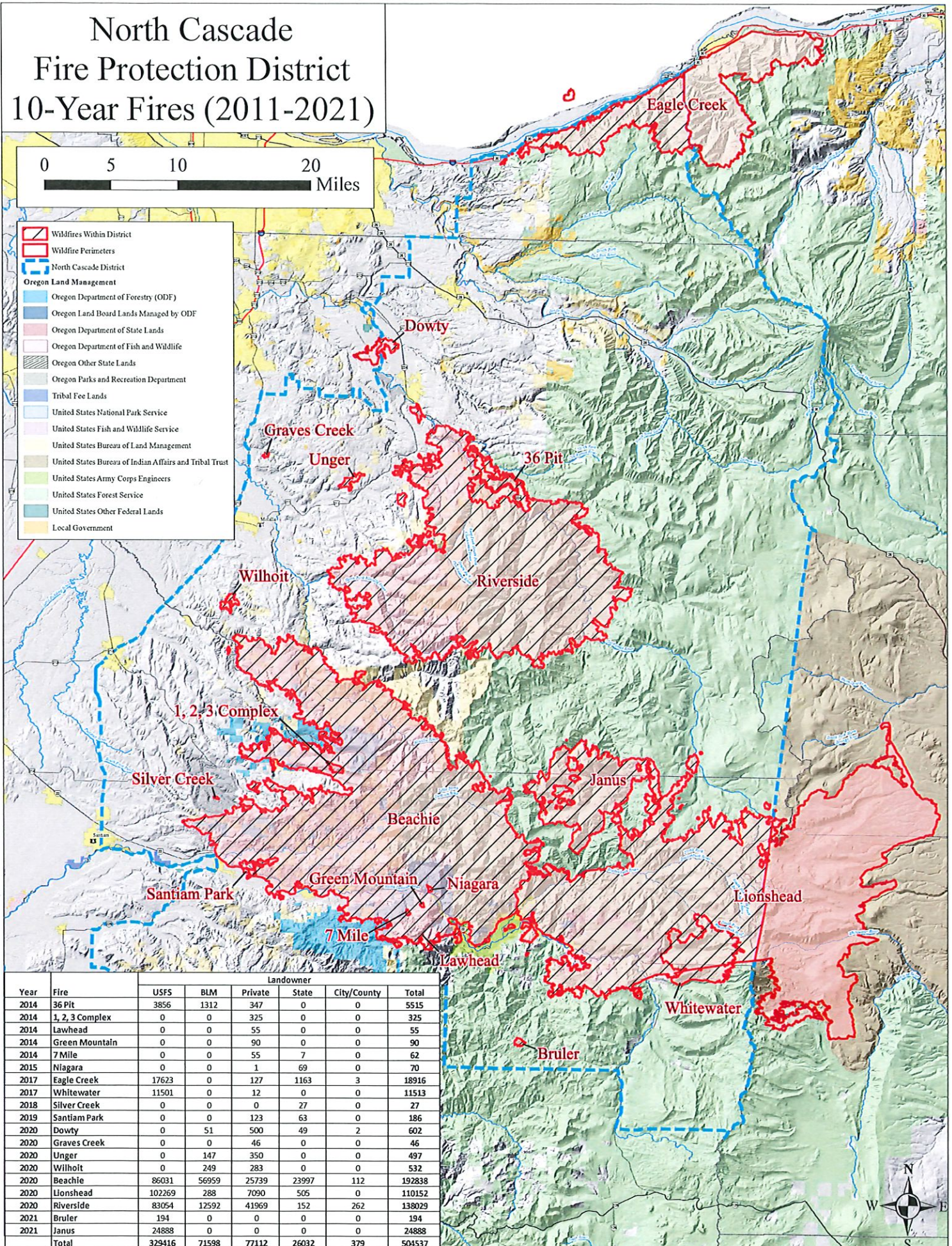
- Large landscape view
- Discussion, Questions, Review
- Travel back to Lyons = 45 minutes

Lyons Office @ 1600

North Cascade Fire Protection District 10-Year Fires (2011-2021)

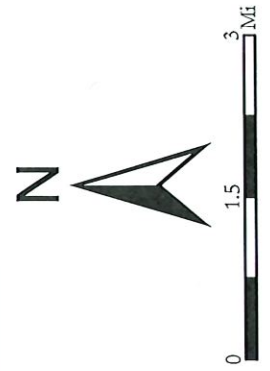
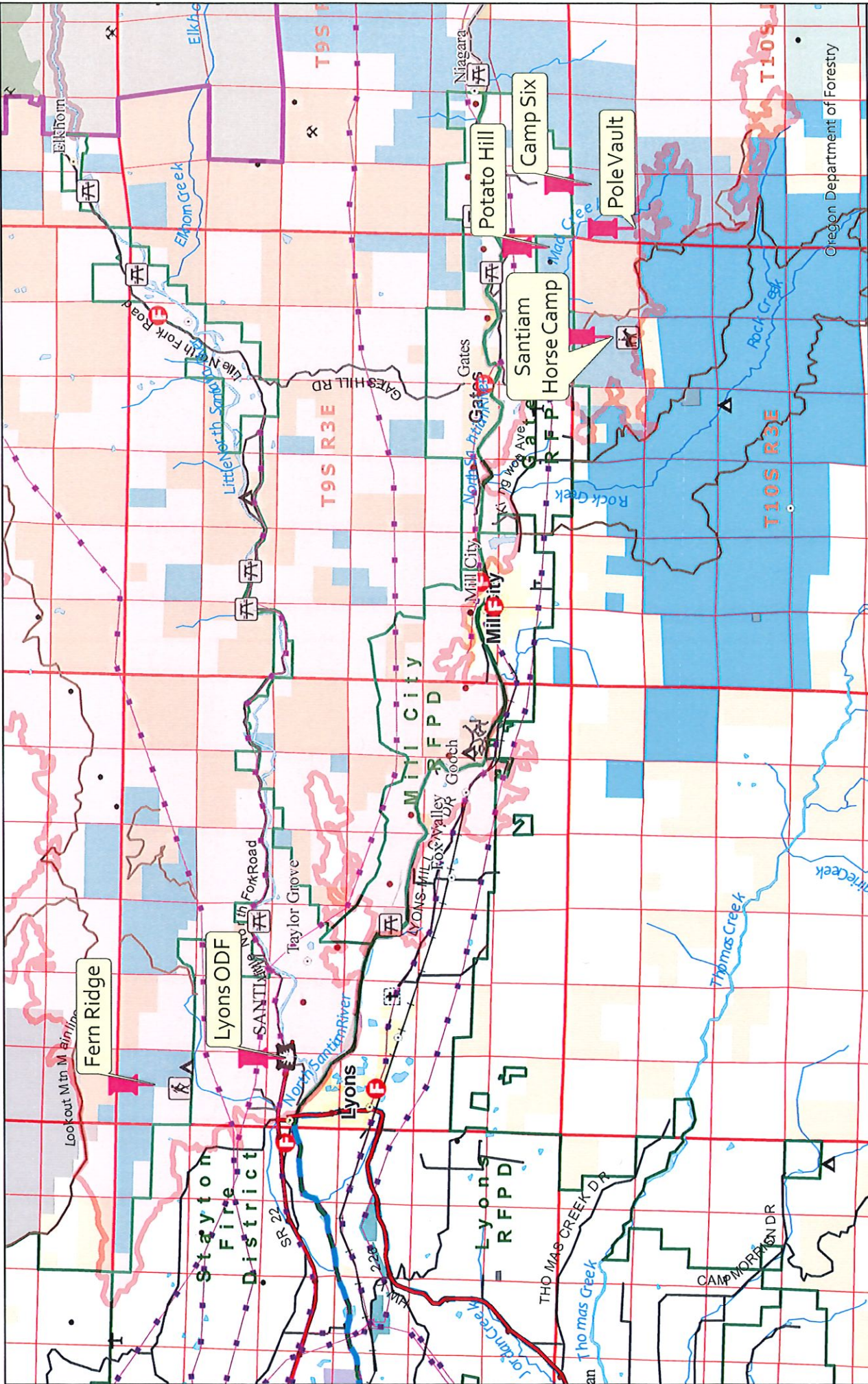


- ▬ Wildfires Within District
- ▭ Wildfire Perimeters
- ▭ North Cascade District
- Oregon Land Management**
- ▭ Oregon Department of Forestry (ODF)
- ▭ Oregon Land Board Lands Managed by ODF
- ▭ Oregon Department of State Lands
- ▭ Oregon Department of Fish and Wildlife
- ▭ Oregon Other State Lands
- ▭ Oregon Parks and Recreation Department
- ▭ Tribal Fee Lands
- ▭ United States National Park Service
- ▭ United States Fish and Wildlife Service
- ▭ United States Bureau of Land Management
- ▭ United States Bureau of Indian Affairs and Tribal Trust
- ▭ United States Army Corps Engineers
- ▭ United States Forest Service
- ▭ United States Other Federal Lands
- ▭ Local Government



Year	Fire	Landowner					Total
		USFS	BLM	Private	State	City/County	
2014	36 Pit	3856	1312	347	0	0	5515
2014	1, 2, 3 Complex	0	0	325	0	0	325
2014	Lawhead	0	0	55	0	0	55
2014	Green Mountain	0	0	90	0	0	90
2014	7 Mile	0	0	55	7	0	62
2015	Niagara	0	0	1	69	0	70
2017	Eagle Creek	17623	0	127	1163	3	18916
2017	Whitewater	11501	0	12	0	0	11513
2018	Silver Creek	0	0	0	27	0	27
2019	Santiam Park	0	0	123	63	0	186
2020	Dowty	0	51	500	49	2	602
2020	Graves Creek	0	0	46	0	0	46
2020	Unger	0	147	350	0	0	497
2020	Wilhoit	0	249	283	0	0	532
2020	Beachie	86031	56959	25739	23997	112	192838
2020	Lionshead	102269	288	7090	505	0	110152
2020	Riverside	83054	12592	41969	152	262	138029
2021	Bruler	194	0	0	0	0	194
2021	Janus	24888	0	0	0	0	24888
	Total	329416	71598	77112	26032	379	504537

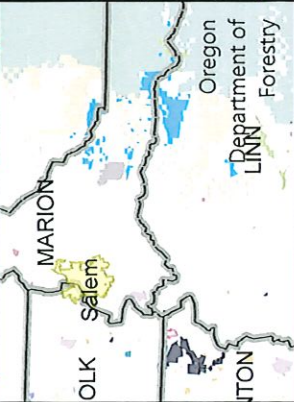




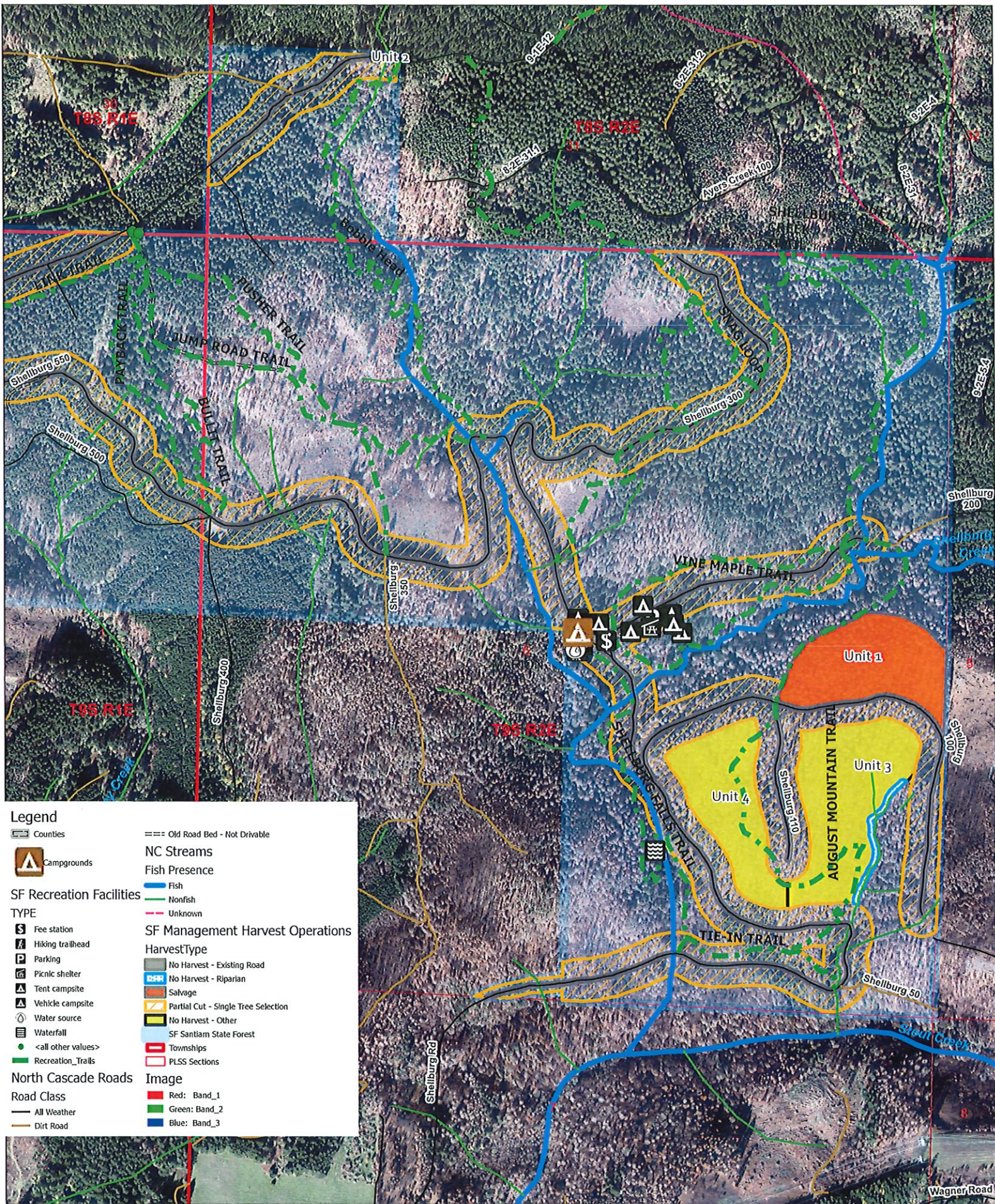
2022

SFAC Fall Tour

Vicinity Map
North Cascade - Santiam State Forest



Coordinate System: NAD 1983 Oregon Statewide Lambert Feet Intl



Legend

Counties
 Campgrounds
SF Recreation Facilities
TYPE
 Fee station
 Hiking trailhead
 Parking
 Picnic shelter
 Tent campsite
 Vehicle campsite
 Water source
 Waterfall
 <all other values>
 Recreation_Trails
North Cascade Roads
Road Class
 All Weather
 Dirt Road
 Old Road Bed - Not Drivable
NC Streams
Fish Presence
 Fish
 Nonfish
 Unknown
SF Management Harvest Operations
HarvestType
 No Harvest - Existing Road
 No Harvest - Riparian
 Salvage
 Partial Cut - Single Tree Selection
 No Harvest - Other
 SF Santiam State Forest
 Townships
 PLSS Sections
Image
 Red: Band_1
 Green: Band_2
 Blue: Band_3

Fern Ridge

Esri Community Maps Contributors, Oregon State Parks, State of Oregon GEO, Esri, HERE, Garmin, SafeGraph, GaoTechnologies, Inc. METI/NASA, USGS, Bureau of Land Management, EPA, NPS, US Census Bureau, USDA, Esri, NASA, NGA, USGS, FEMA, The Oregon Department of Forestry GIS data is derived from a variety of sources. The digital data and their documentation have been reviewed for accuracy and completeness, however, the Oregon Department of Forestry and its representatives make no warranty



SANTIAM

STATE FOREST

Santiam Horse Camp



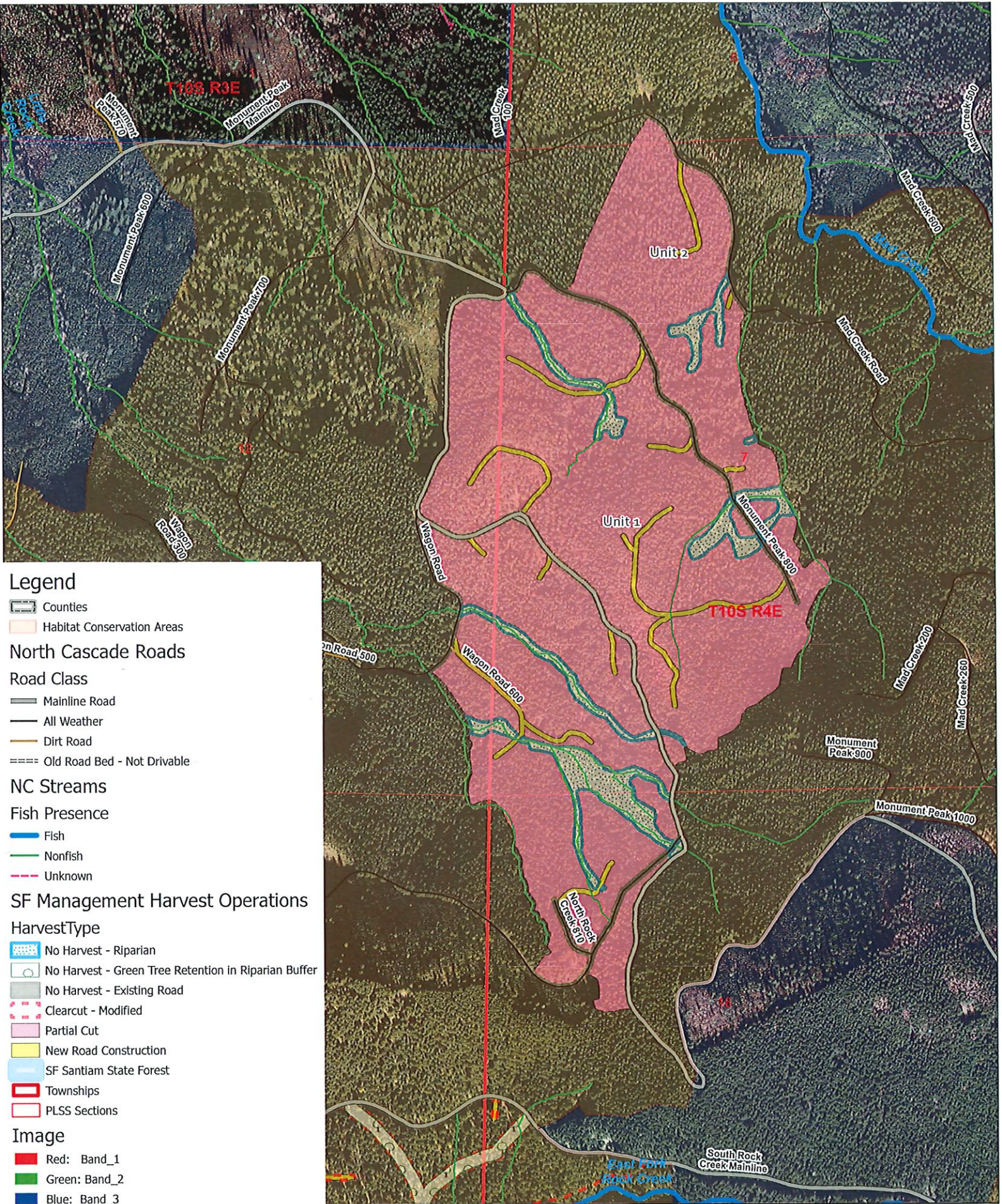




Pole Vault

FY2019 Completed Timber Sale

- 268 acres of Partial Cut and 10 acres of R/W to facilitate new road construction located within Linn County
- DFC = Older Forest Structure
- Current structure calculated as Layered
- Sale Sold 6/20/19 for \$957.17/MBF
 - Total Volume Hauled – 6.4 MMBF
 - 5.7 MMBF Poles
 - 0.7 MMBF Sawlogs
 - Approximate Total Revenue just in Poles = \$5,455,869
- Thinning Rx
 - Large Diameter cap above 30" DBH
 - Snags Reserved
 - Additional down wood through log processing
 - 160 -220 square feet of basal area per acre retention



Legend

- Counties
- Habitat Conservation Areas

North Cascade Roads

Road Class

- Mainline Road
- All Weather
- Dirt Road
- Old Road Bed - Not Drivable

NC Streams

Fish Presence

- Fish
- Nonfish
- Unknown

SF Management Harvest Operations

HarvestType

- No Harvest - Riparian
- No Harvest - Green Tree Retention in Riparian Buffer
- No Harvest - Existing Road
- Clearcut - Modified
- Partial Cut
- New Road Construction
- SF Santiam State Forest

Image

- Red: Band_1
- Green: Band_2
- Blue: Band_3

Pole Vault

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