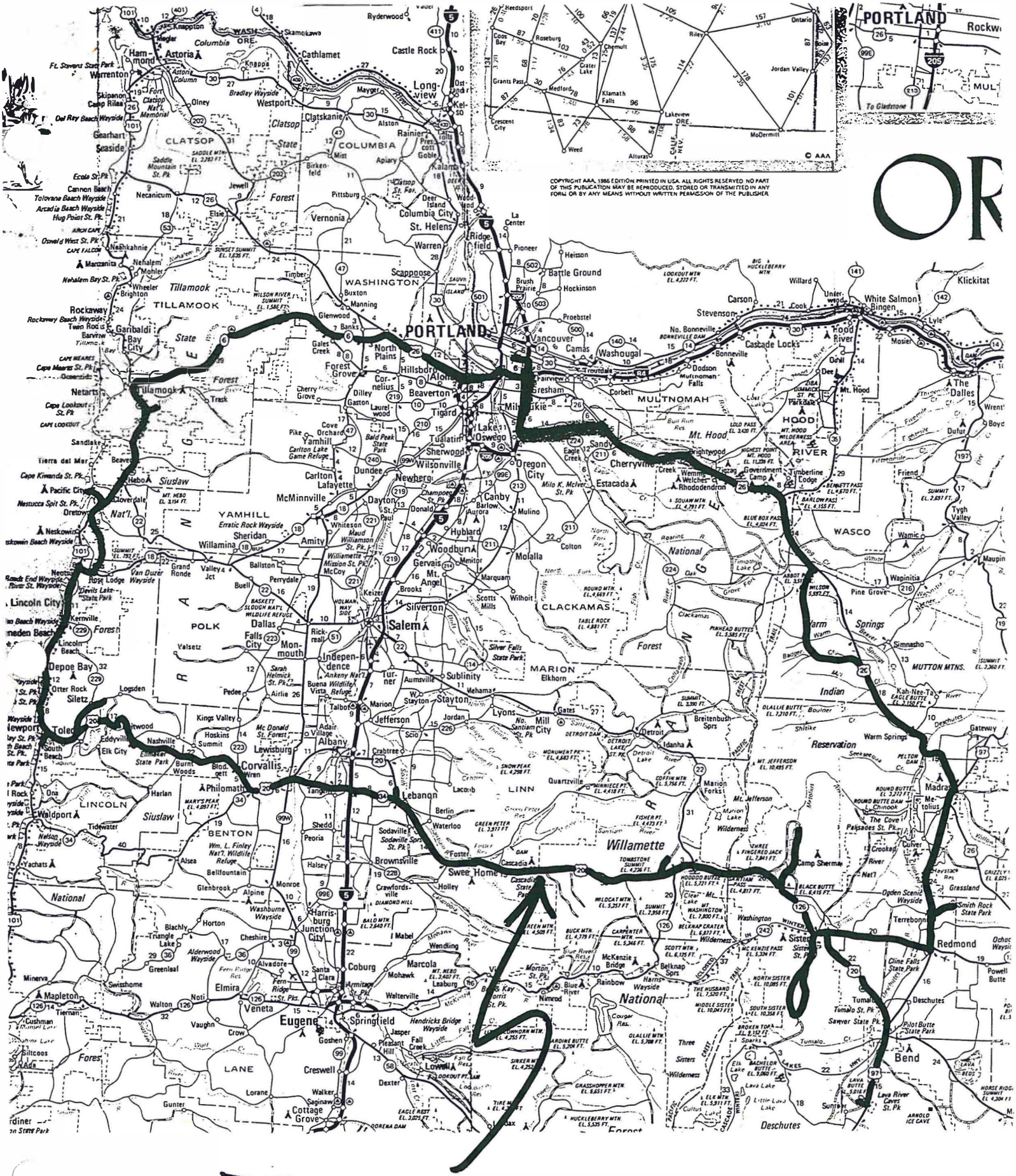

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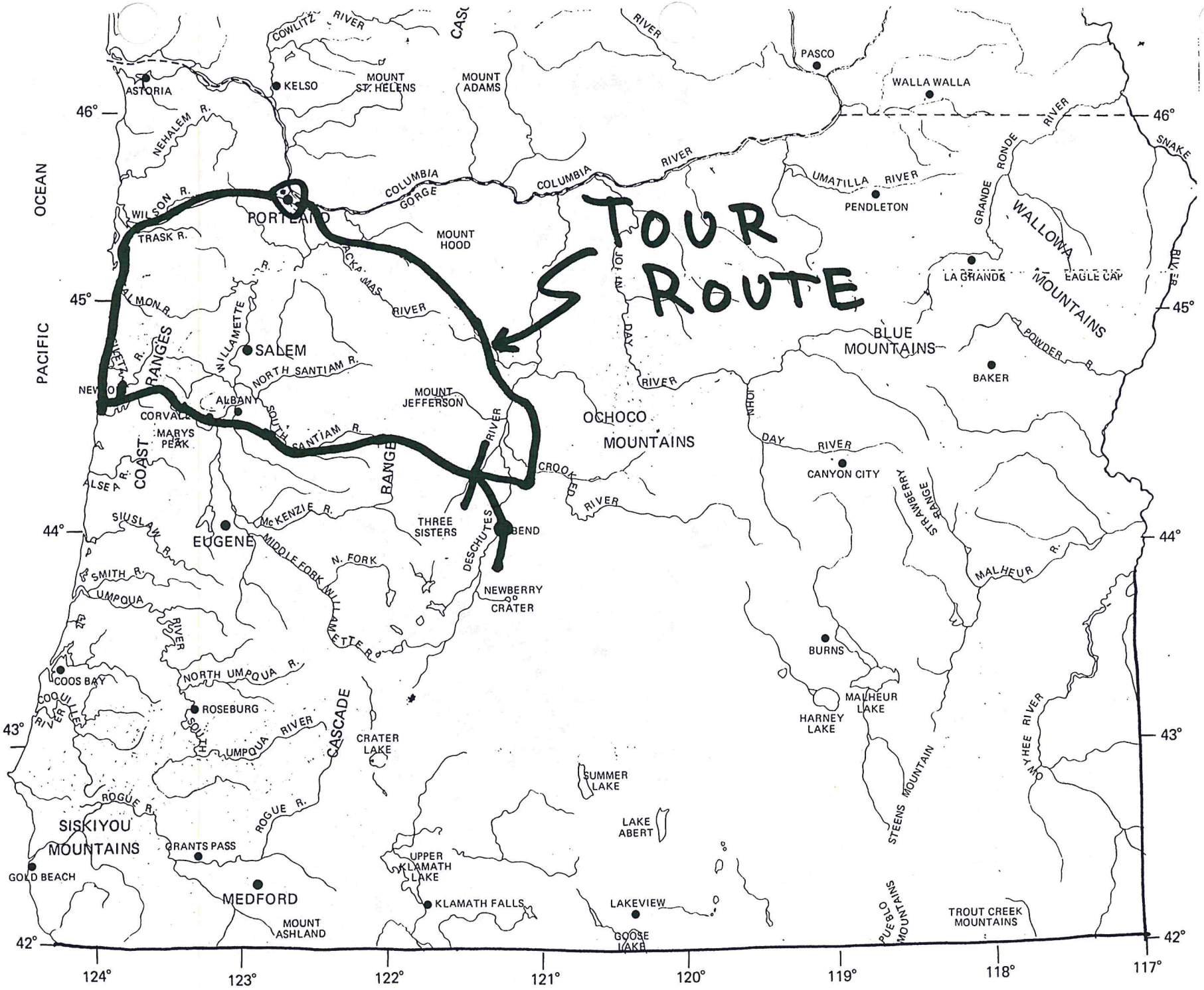
1999 Silviculture Instructors Tour

Silviculture Instructor's tour		
September 16-18, 1999		
Estimated mileages		
Cumulative distance	Distance from previous stop	Destination
0	0	Ramada, NE 80th Ave.
68.4	68.4	USDA-FS Road 2651 (WSIR 507A)
78.1	9.7	Noble fir stand
93.3	15.2	Two-tiered ponderosa pine stand
157.4	64.1	Smith Rock
205.8	48.4	Metolius RNA
258.5	52.7	Lavalands Visitor Center
270.5	12	Riverside Motel, Bend
302.9	32.4	Melvin Butte mistletoe
330.5	27.6	Corbett Sno-Park, Hwy 20
342.4	11.9	Maxwell Butte Sno-Park, Hwy 22
349	6.6	Hackleman Creek Sno-Park, Hwy 20
458.3	109.3	Eddyville
488.3	30	Inn at Yaquina Bay, Newport
509.6	21.3	Red alder plots, Siletz
564.6	55	Cascade Head Experimental Forest
581.6	17	lunch, Straub State Park
609.1	27.5	Chopping Block, Swiss Needle Cast study area, Hwy 101
714.1	105	Portland International Airport


TOUR ROUTE
PACIFIC OCEAN
COWLITZ RIVER
ASTORIA
KELSO
MOUNT ST. HELENS
MOUNT ADAMS
PASCO
WALLA WALLA
NEHALEM R.
WILSON R.
TRASK R.
NESTUCCA R.
SILETZ R.
YAMHILL R.
TILLAMOOK
NEWPORT
PORTLAND
COLUMBIA GORGE
COLUMBIA RIVER
MOUNT HOOD
SALEM
WILLAMETTE R.
NORTH SANTIAM R.
SOUTH SANTIAM R.
CALAPOOIA R.
CALAPOOIA RIVER
ALBANY
CORVALLIS
MARYS PEAK
COAST RANGES
ALSEA R.
SIUSLAW R.
EUGENE
McKENZIE R.
MIDDLE FORK WILLAMETTE R.
N. FORK
SMITH R.
UMPQUA RIVER
NORTH UMPQUA R.
SOUTH UMPQUA RIVER
COOS BAY
COOS RIVER
ROSEBURG
CASCADE RANGE
CRATER LAKE
ROGUE R.
SISKIYOU MOUNTAINS
GOLD BEACH
GRANTS PASS
MEDFORD
MOUNT ASHLAND
THREE SISTERS
MOUNT JEFFERSON
DESCHUTES RIVER
BEND
NEWBERRY CRATER
UPPER KLAMATH LAKE
KLAMATH FALLS
SUMMER LAKE
LAKE ABERT
LAKEVIEW
GOOSE LAKE
OCHOCO MOUNTAINS
JOHN DAY RIVER
CROOKED RIVER
UMATILLA RIVER
PENDLETON
GRANDE RONDE RIVER
SNAKE RIVER
WALLOWA MOUNTAINS
LA GRANDE
EAGLE CAP
BLUE MOUNTAINS
POWDER R.
BAKER
CANYON CITY
STRAWBERRY RANGE
MALHEUR R.
BURNS
MALHEUR LAKE
HARNEY LAKE
OWYHEE RIVER
STEENS MOUNTAIN
PUEBLO MOUNTAINS
TROUT CREEK MOUNTAINS
46°
45°
44°
43°
42°
124°
123°
122°
121°
120°
119°
118°
117°

Legend

FORESTED REGIONS

Picea sitchensis Zone

Tsuga heterophylla Zone

Puget Sound area

Mixed Conifer and Mixed Evergreen Zones

Pinus ponderosa Zone (broad sense)

Pumice region

Abies grandis and *Pseudotsuga menziesii* Zones

Subalpine forests (including *Abies amabilis*, *A. lasiocarpa*, *A. magnifica shastensis*, and *Tsuga mertensiana* Zones)

INTERIOR VALLEYS OF WESTERN OREGON

Willamette valley

Umpqua and Rogue valleys

STEPPE REGIONS

STEPPE (without *Artemisia tridentata*)

SHRUB-STEPPE (with *Artemisia tridentata*)

DESERT SHRUB

Juniperus occidentalis Zone

TIMBERLINE AND ALPINE REGIONS

Figure 27. — Generalized vegetation map of Oregon and Washington (based partially on Hayes (1959), Küchler (1964), and Poulton (1962)).