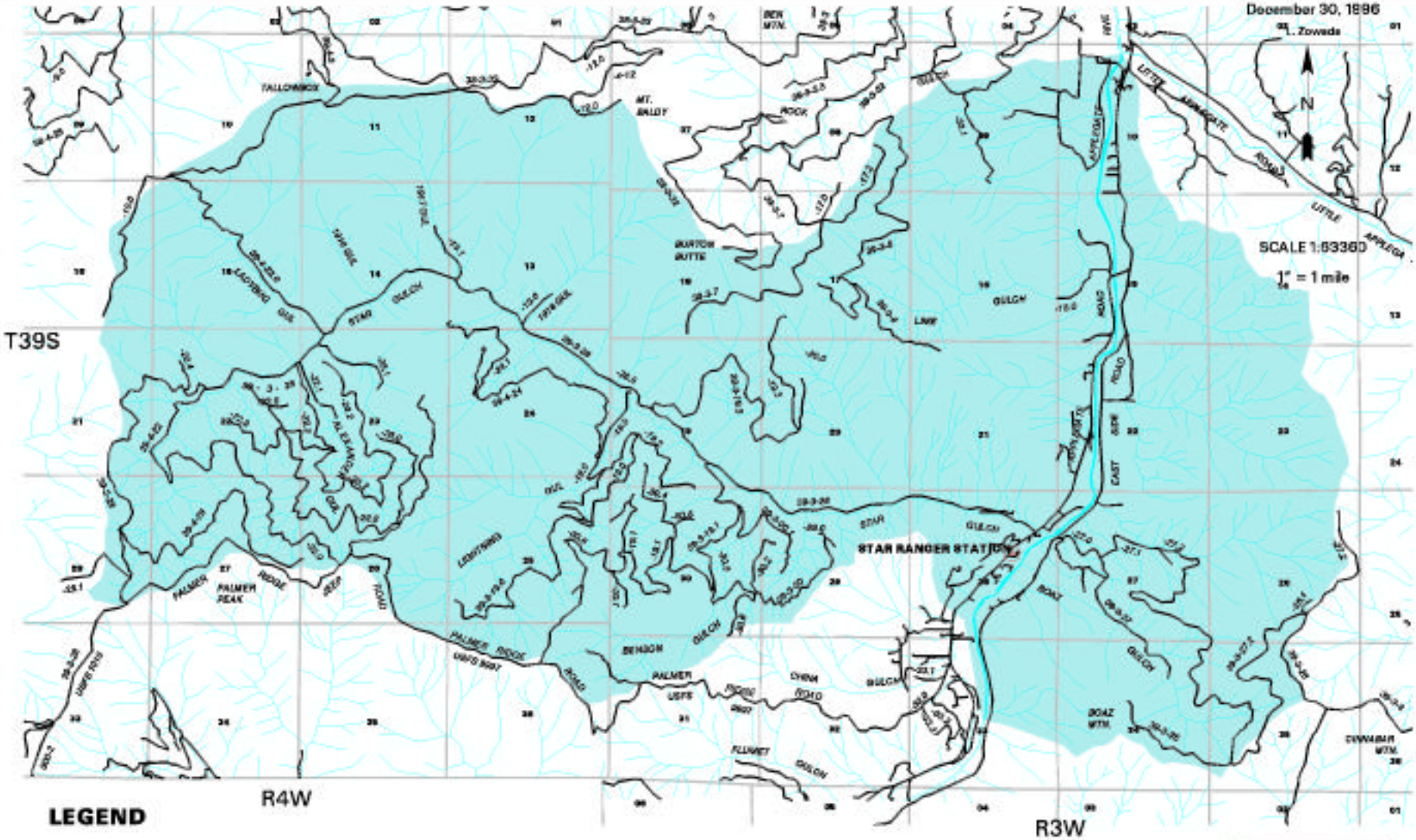
MAPS

LEGEND

- APPLEGATE SUBBASIN
- UPPER APPLEGATE WATERSHED
- STAR/BOAZ WATERSHED ANALYSIS AREA

Applegate-Star/Boaz Watershed Analysis Area
Applegate River Subbasin

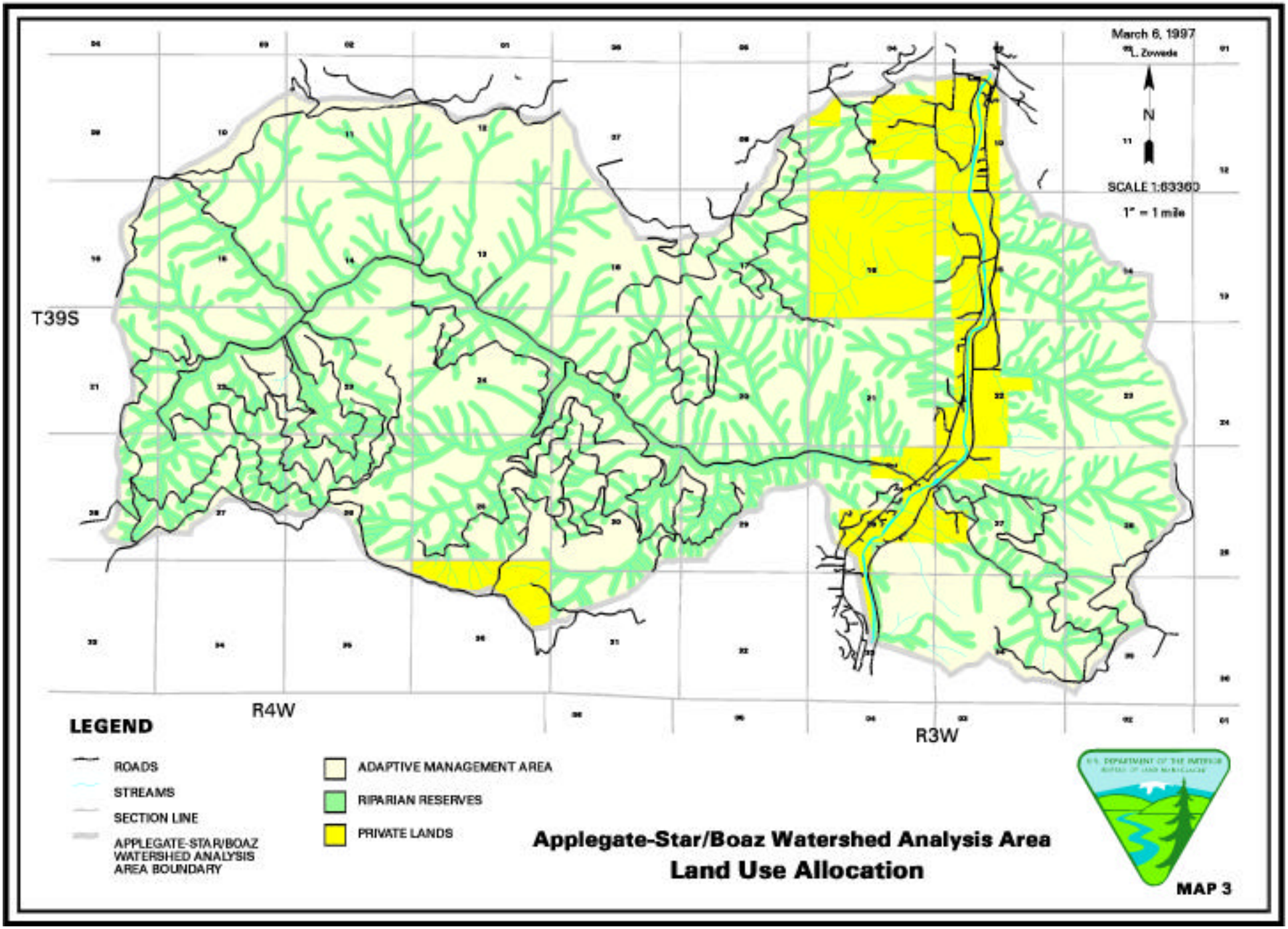
MAP 1

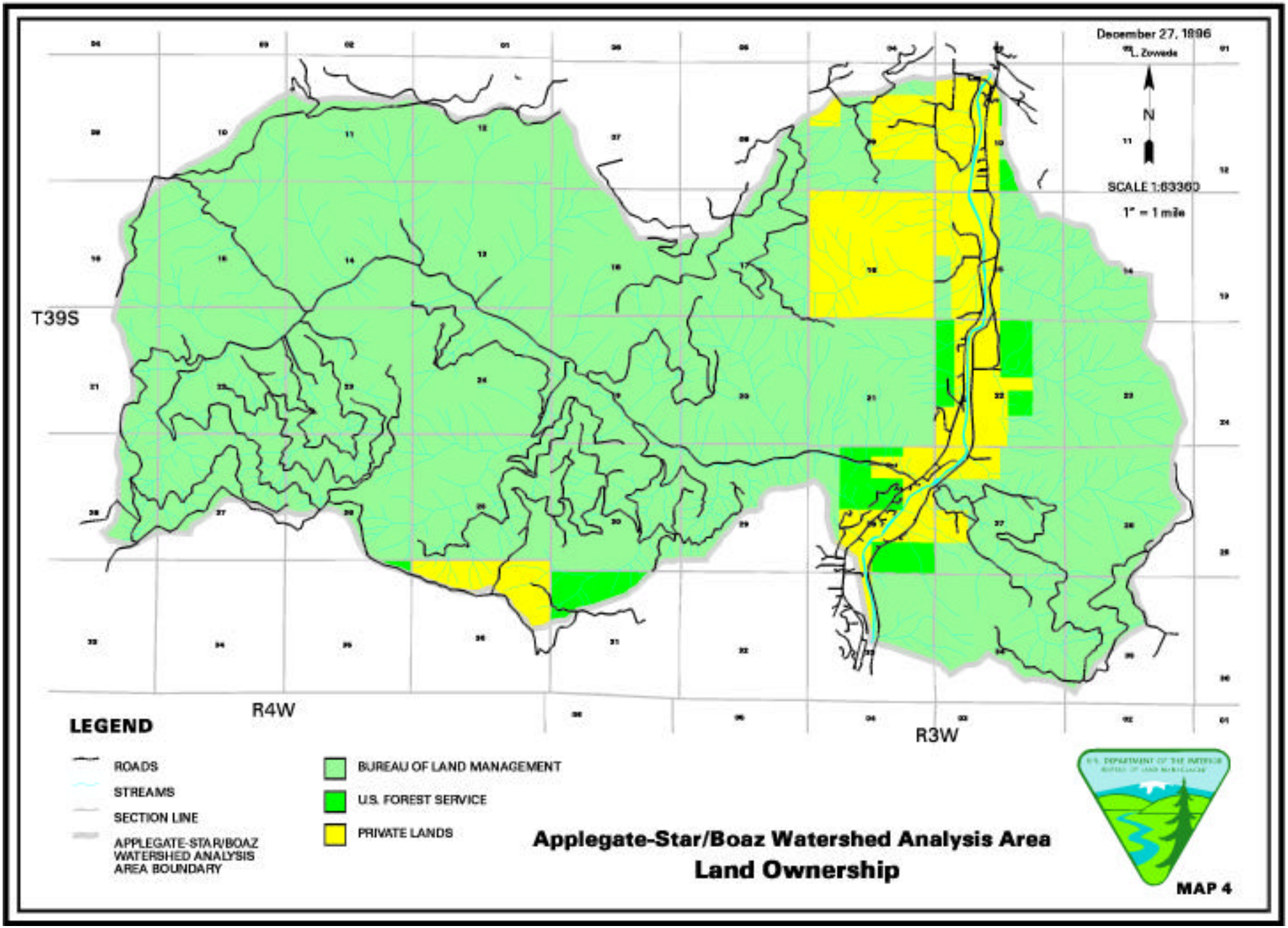


Applegate-Star/Boaz Watershed Analysis Area

Applegate-Star/Boaz Watershed Analysis Area

MAP 2


March 6, 1997
L. Zowada
N
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
ADAPTIVE MANAGEMENT AREA
RIPARIAN RESERVES
PRIVATE LANDS
Applegate-Star/Boaz Watershed Analysis Area
Land Use Allocation
MAP 3


December 27, 1996
L. Zowada
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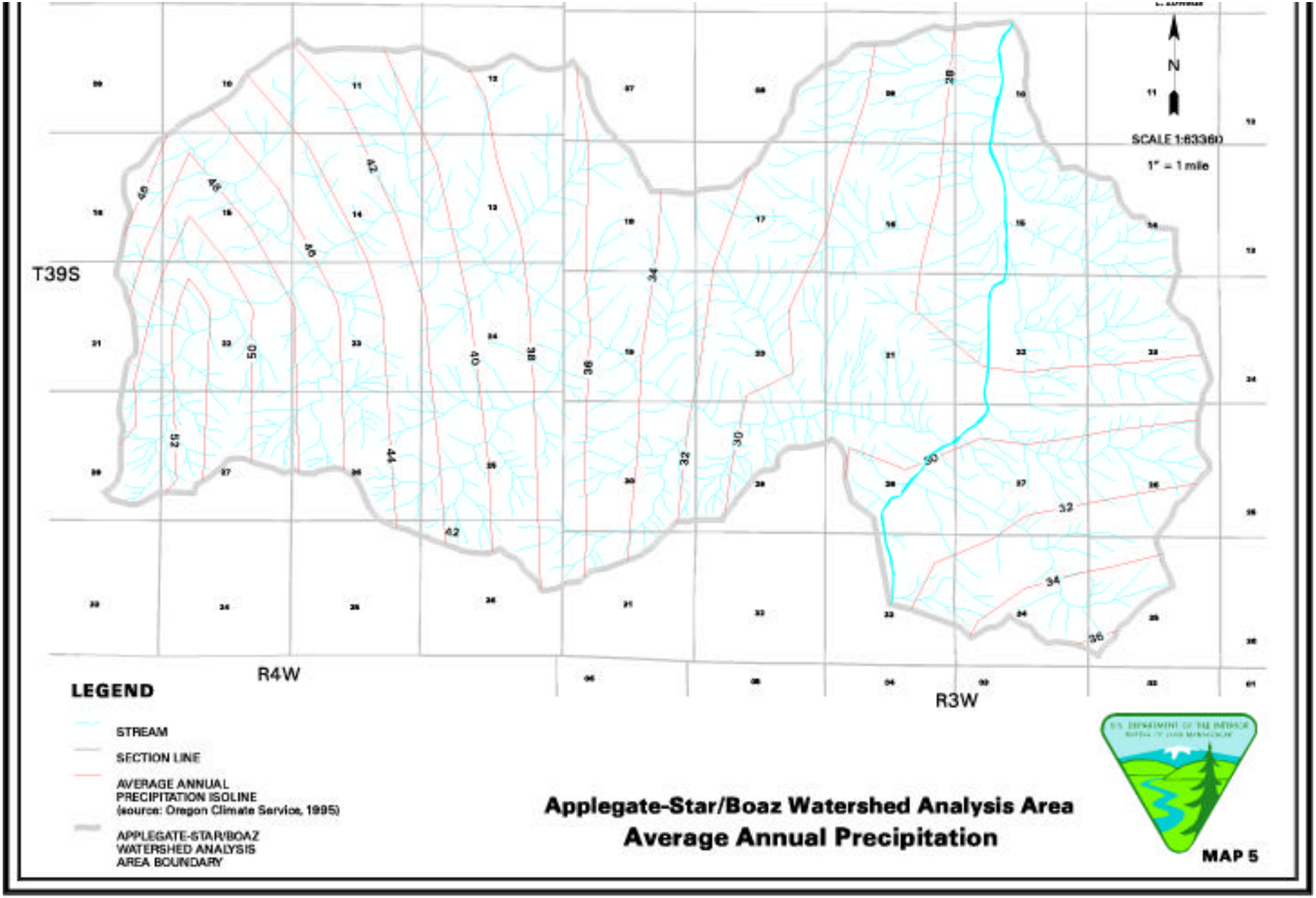
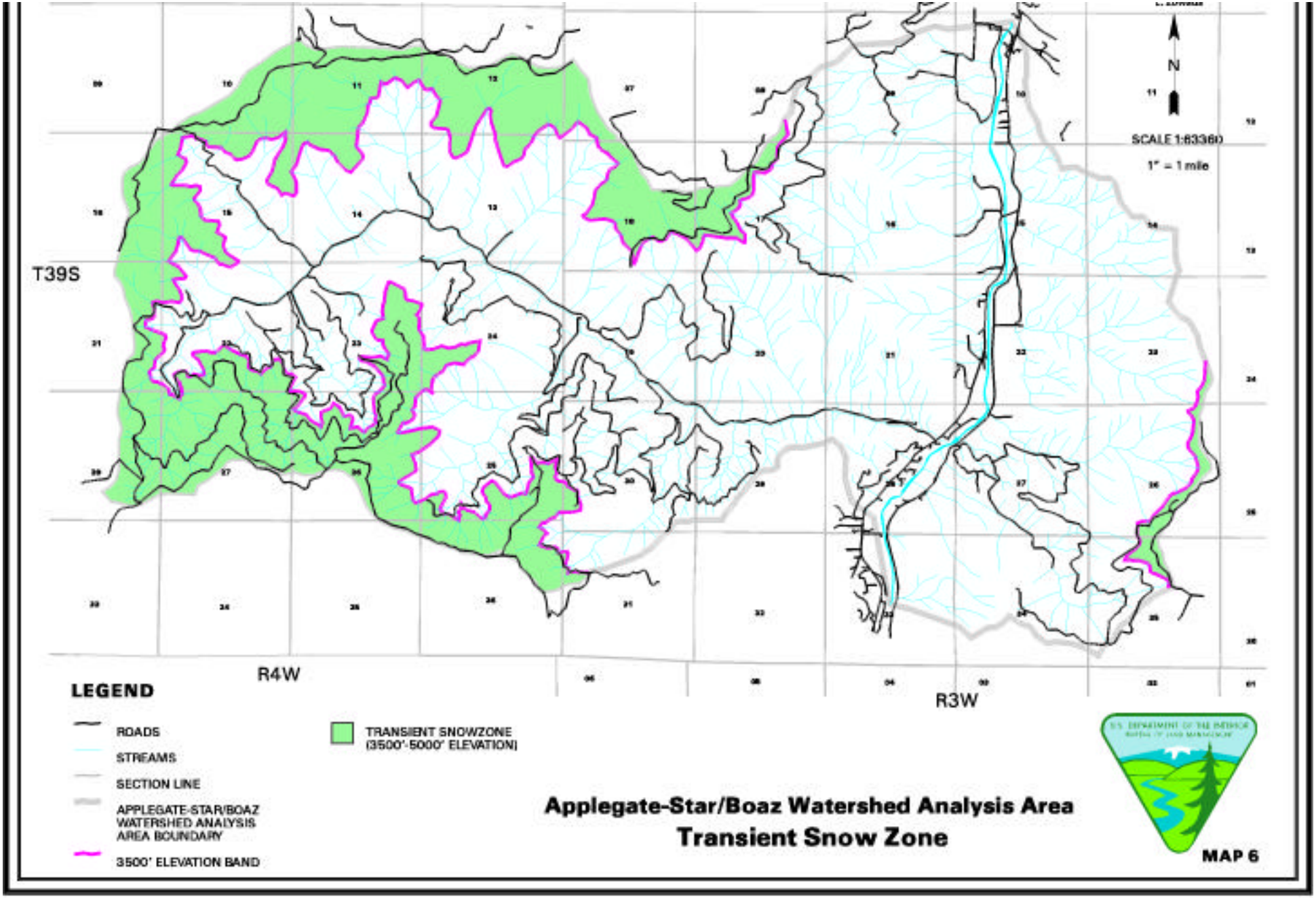
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
BUREAU OF LAND MANAGEMENT
U.S. FOREST SERVICE
PRIVATE LANDS
Applegate-Star/Boaz Watershed Analysis Area
Land Ownership
MAP 4



Applegate-Star/Boaz Watershed Analysis Area
Average Annual Precipitation

MAP 5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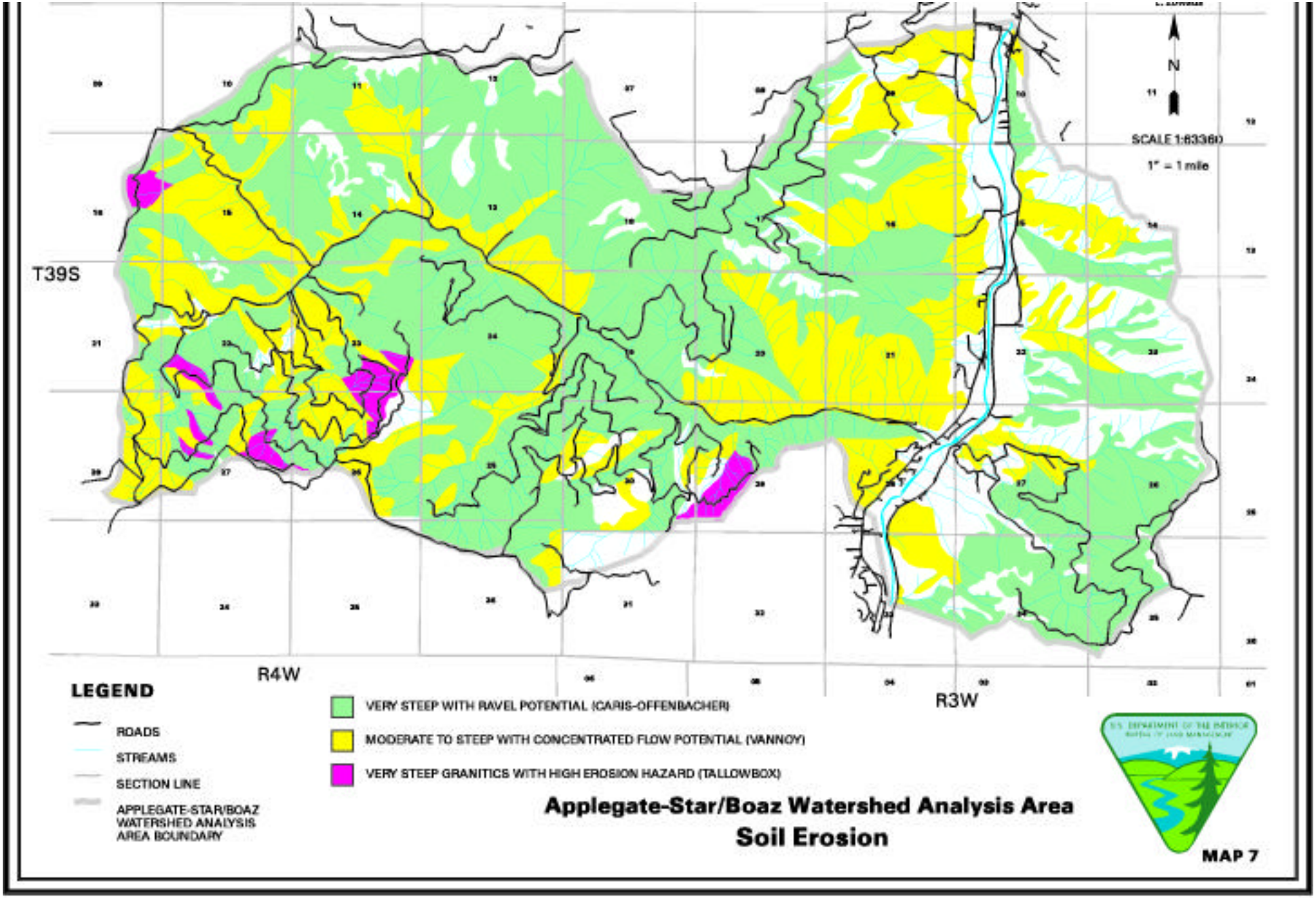
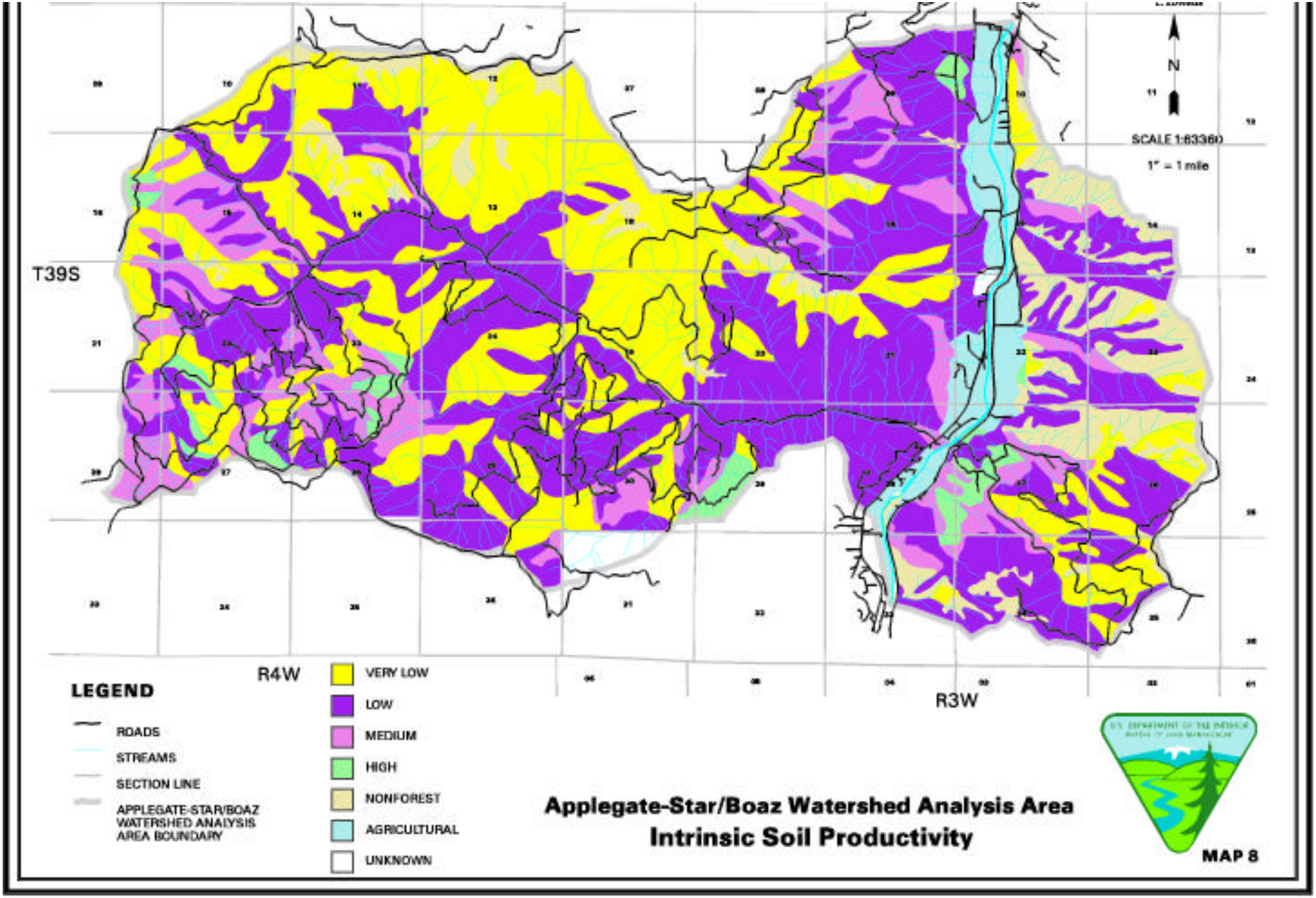
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
3500' ELEVATION BAND
TRANSIENT SNOWZONE (3500'-5000' ELEVATION)
Applegate-Star/Boaz Watershed Analysis Area
Transient Snow Zone
MAP 6


N
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
VERY STEEP WITH RAVEL POTENTIAL (CARIS-OFFENBACHER)
MODERATE TO STEEP WITH CONCENTRATED FLOW POTENTIAL (VANNOY)
VERY STEEP GRANITICS WITH HIGH EROSION HAZARD (TALLOWBOX)
Applegate-Star/Boaz Watershed Analysis Area
Soil Erosion
MAP 7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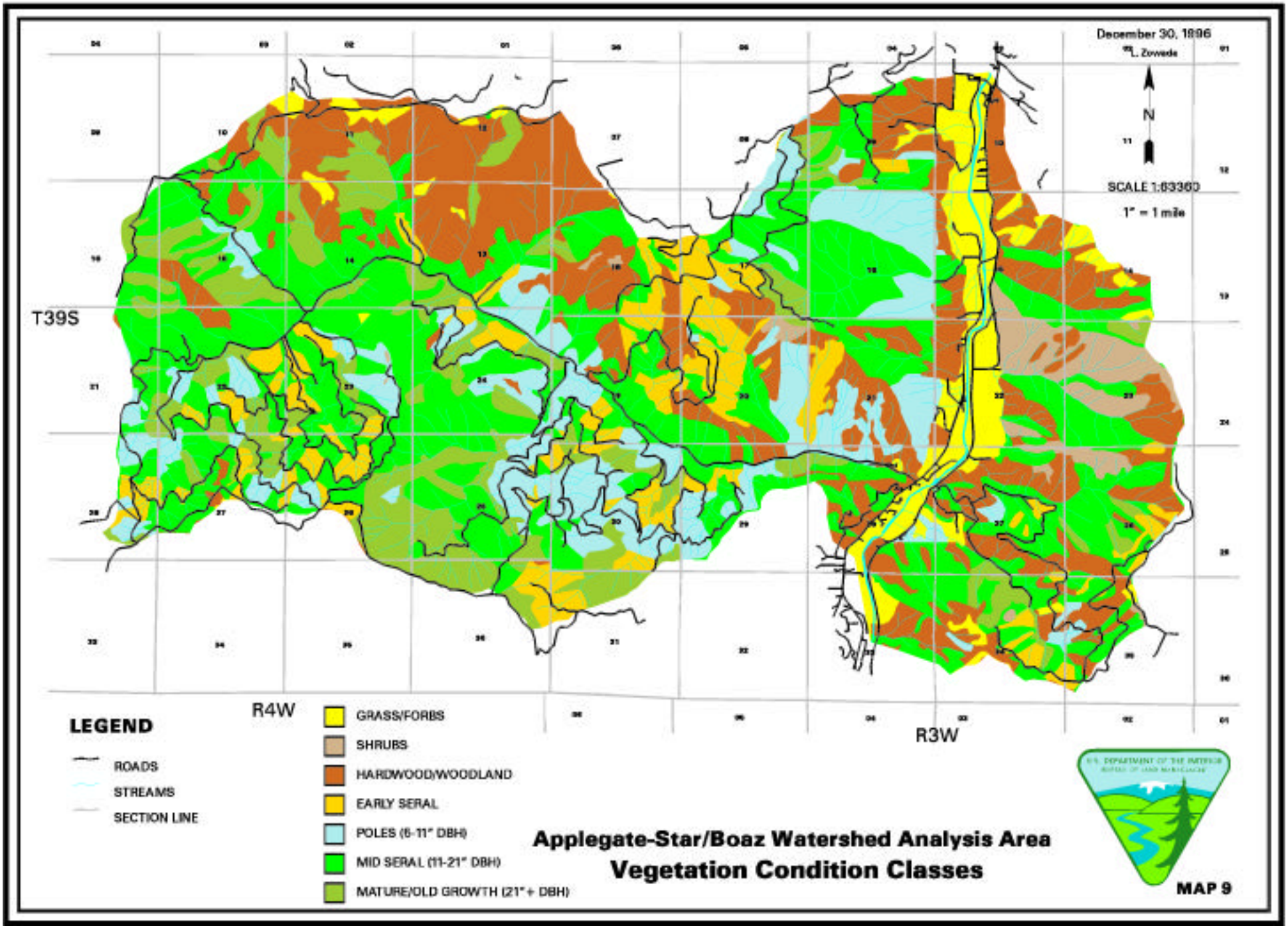
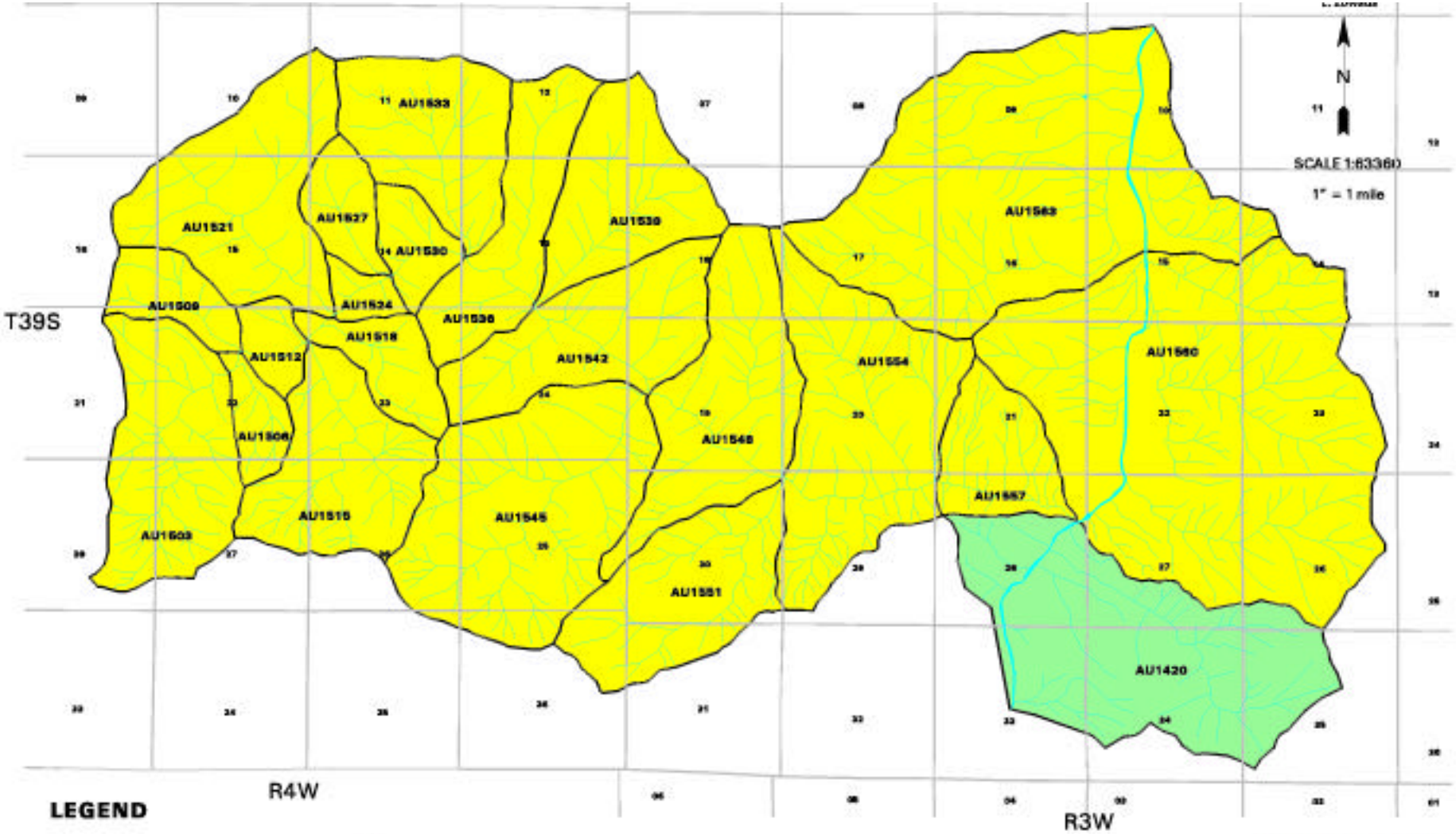
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
VERY LOW
LOW
MEDIUM
HIGH
NONFOREST
AGRICULTURAL
UNKNOWN
Applegate-Star/Boaz Watershed Analysis Area
Intrinsic Soil Productivity
MAP 8


December 30, 1996
L. Zowada
N
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
GRASS/FORBS
SHRUBS
HARDWOOD/WOODLAND
EARLY SERAL
POLES (6-11" DBH)
MID SERAL (11-21" DBH)
MATURE/OLD GROWTH (21"+ DBH)
Applegate-Star/Boaz Watershed Analysis Area
Vegetation Condition Classes
MAP 9

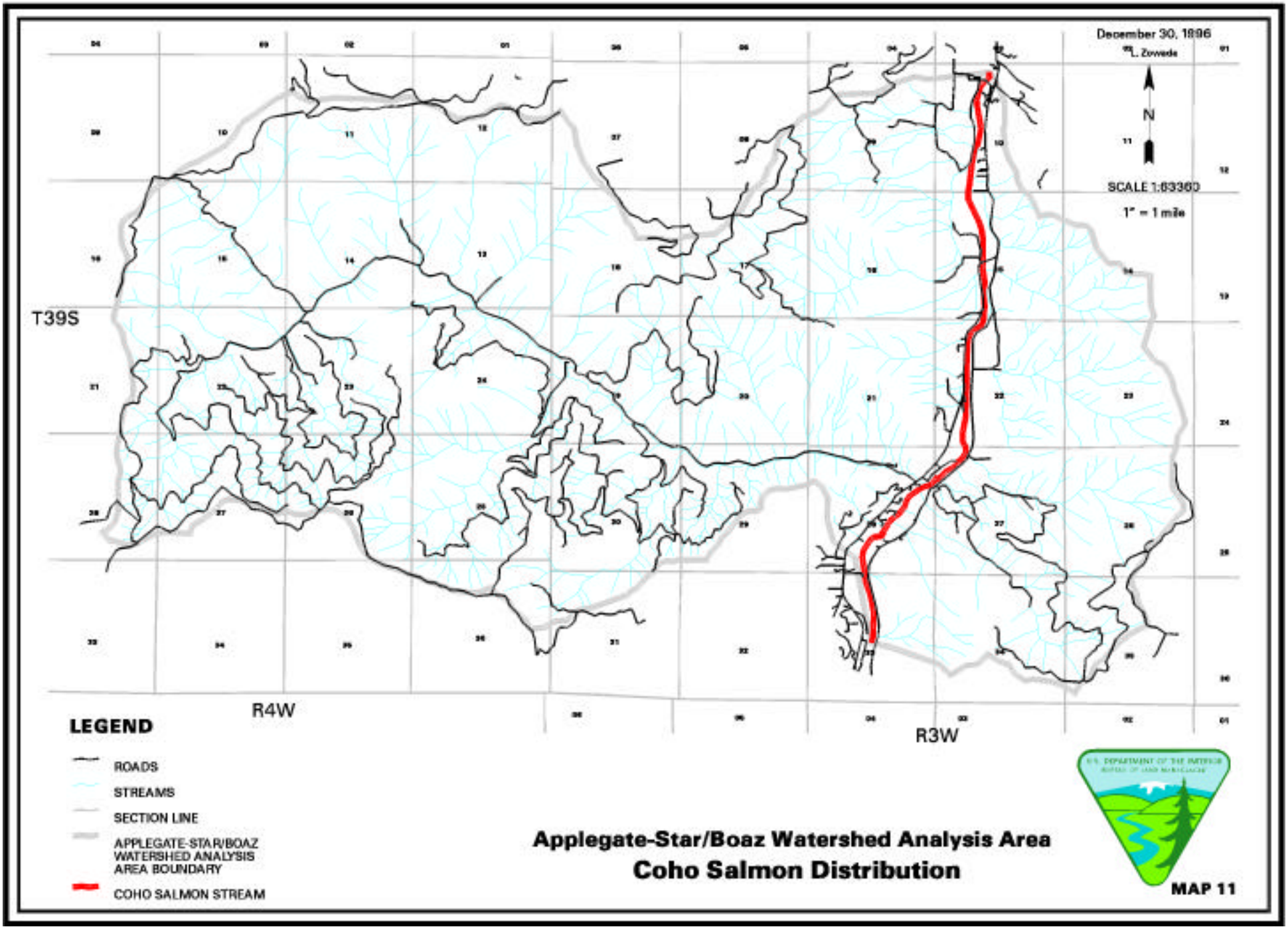


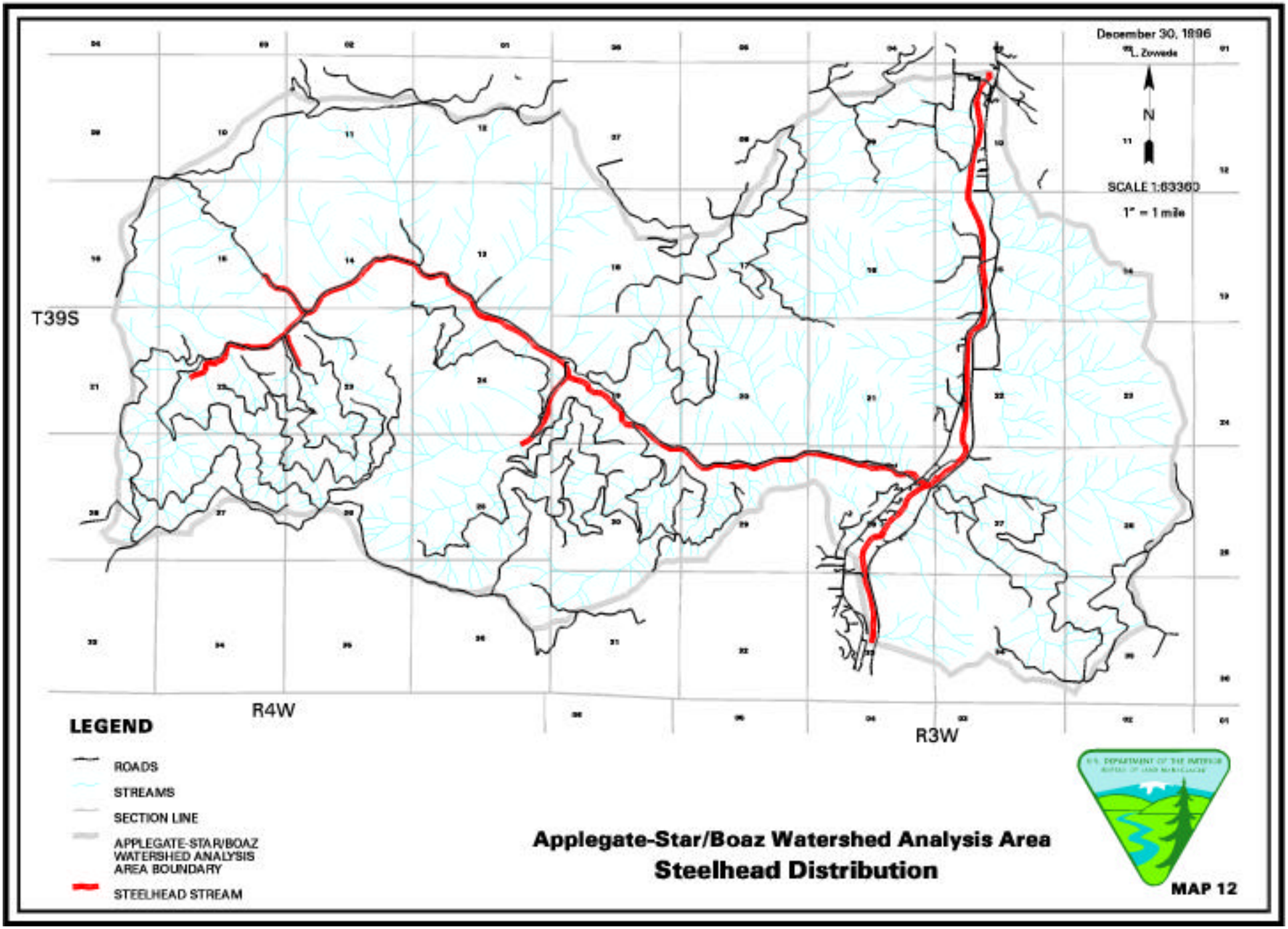
LEGEND

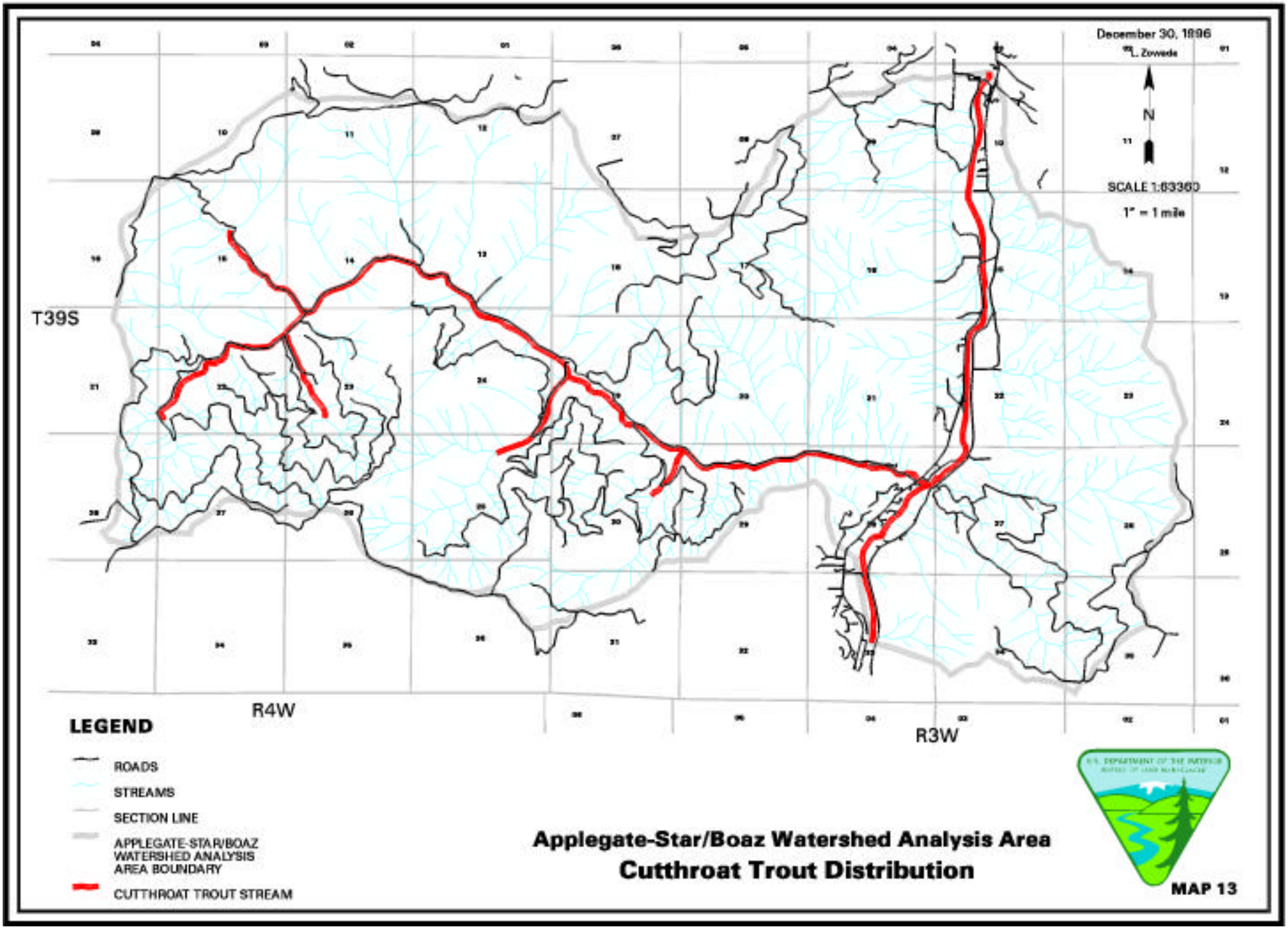
- STREAMS
- SECTION LINE
- DRAINAGE AREA
- ANALYSIS AREA WITHIN BEAVER SUBWATERSHED
- STAR SUBWATERSHED
- APPLEGATE RIVER

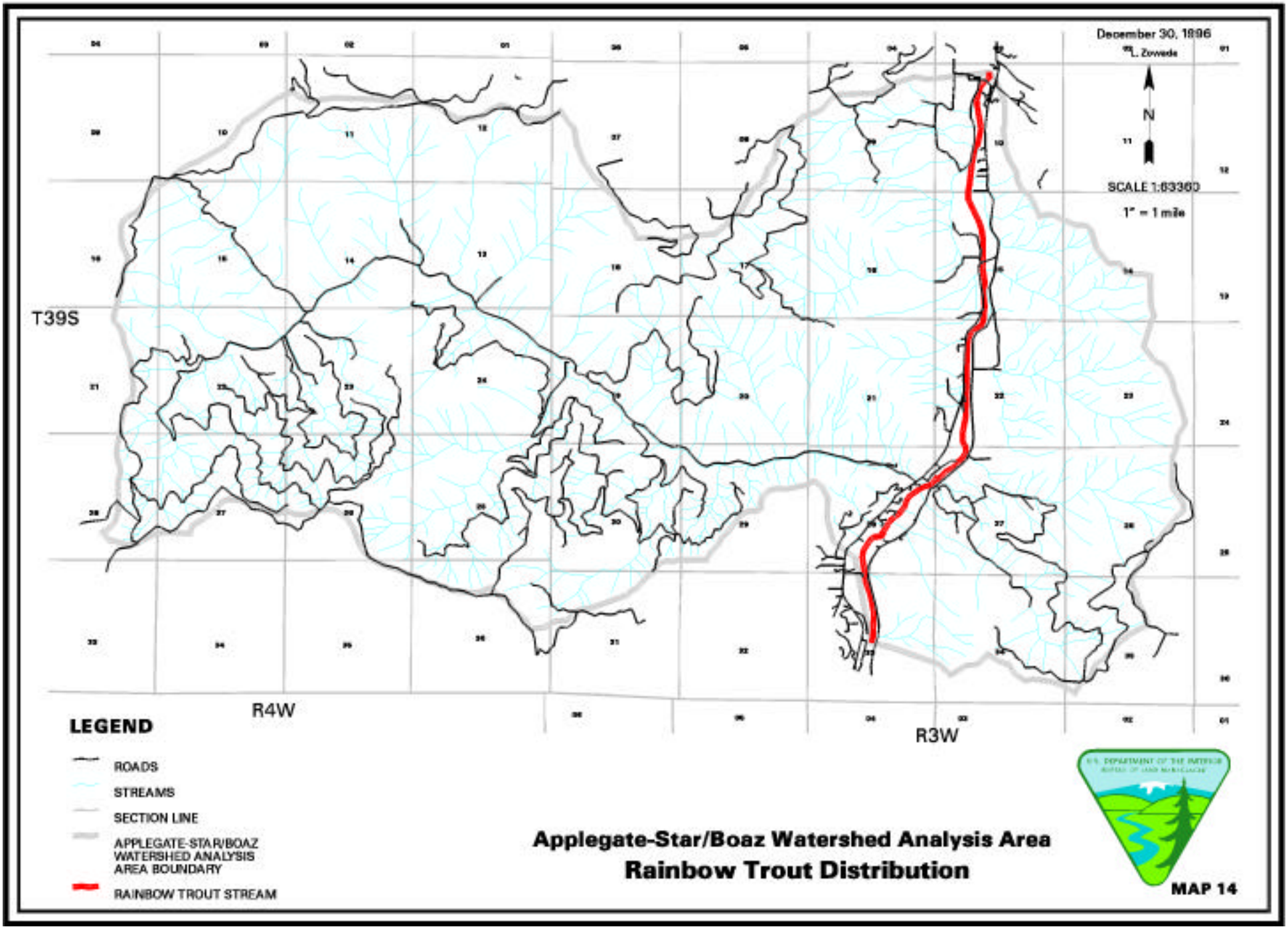
Applegate-Star/Boaz Watershed Analysis Area
Drainage Areas and Streams

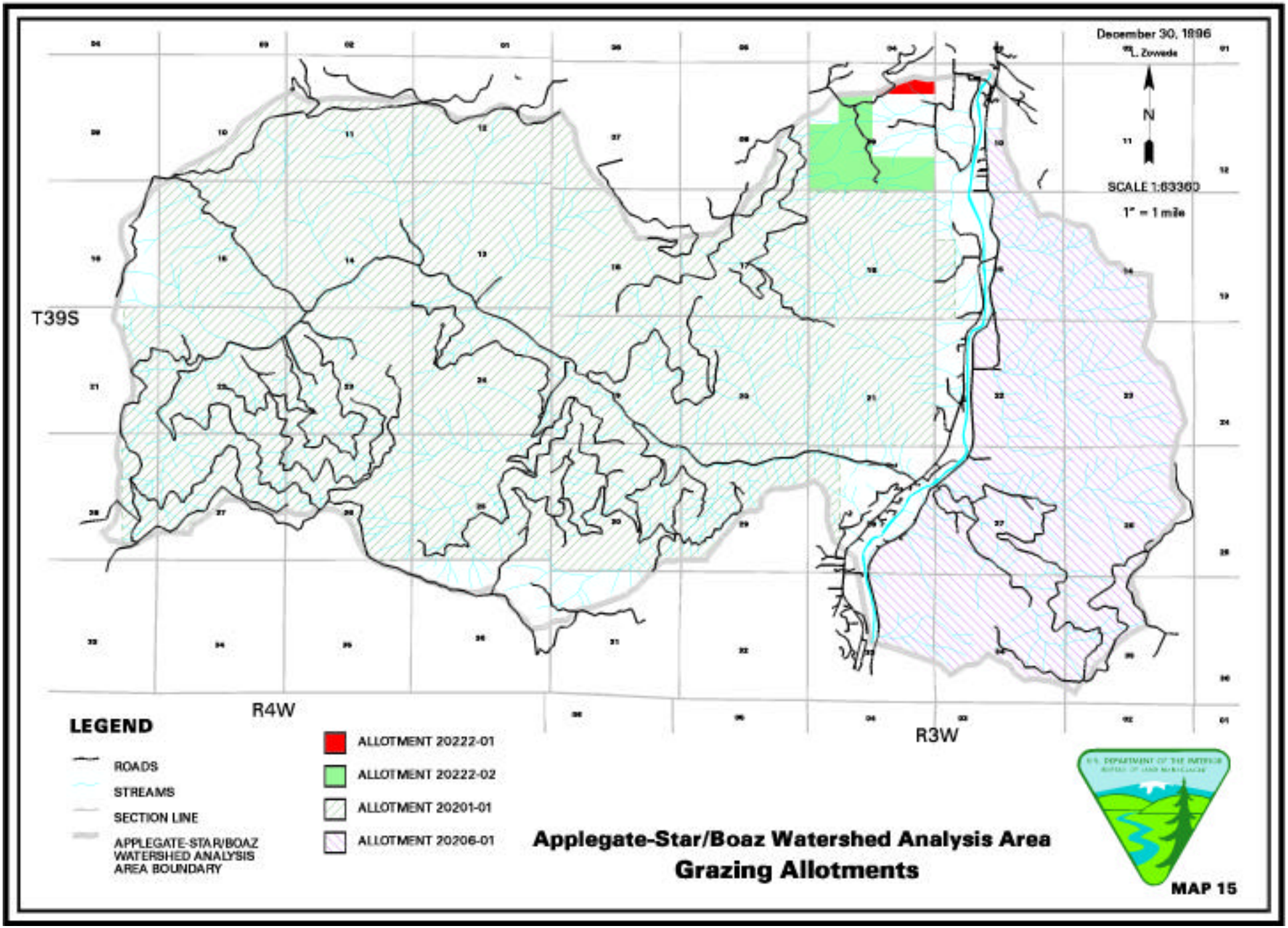
MAP 10

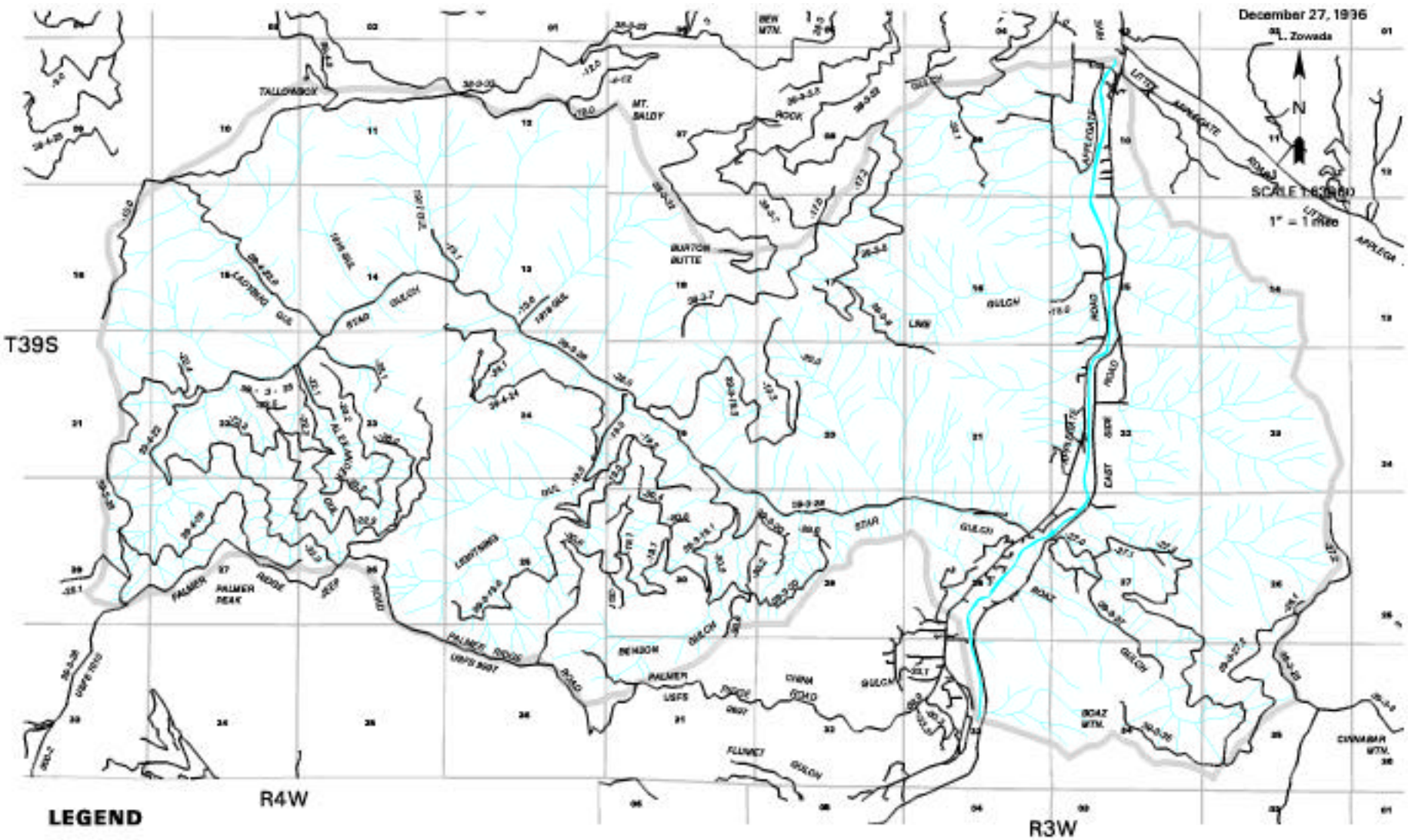

December 30, 1996
L. Zowada
N
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
COHO SALMON STREAM
Applegate-Star/Boaz Watershed Analysis Area
Coho Salmon Distribution
MAP 11


December 30, 1996
L. Zowada
N
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
STEELHEAD STREAM
Applegate-Star/Boaz Watershed Analysis Area
Steelhead Distribution
MAP 12


December 30, 1996
L. Zowada
N
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
CUTTHROAT TROUT STREAM
Applegate-Star/Boaz Watershed Analysis Area
Cutthroat Trout Distribution
MAP 13

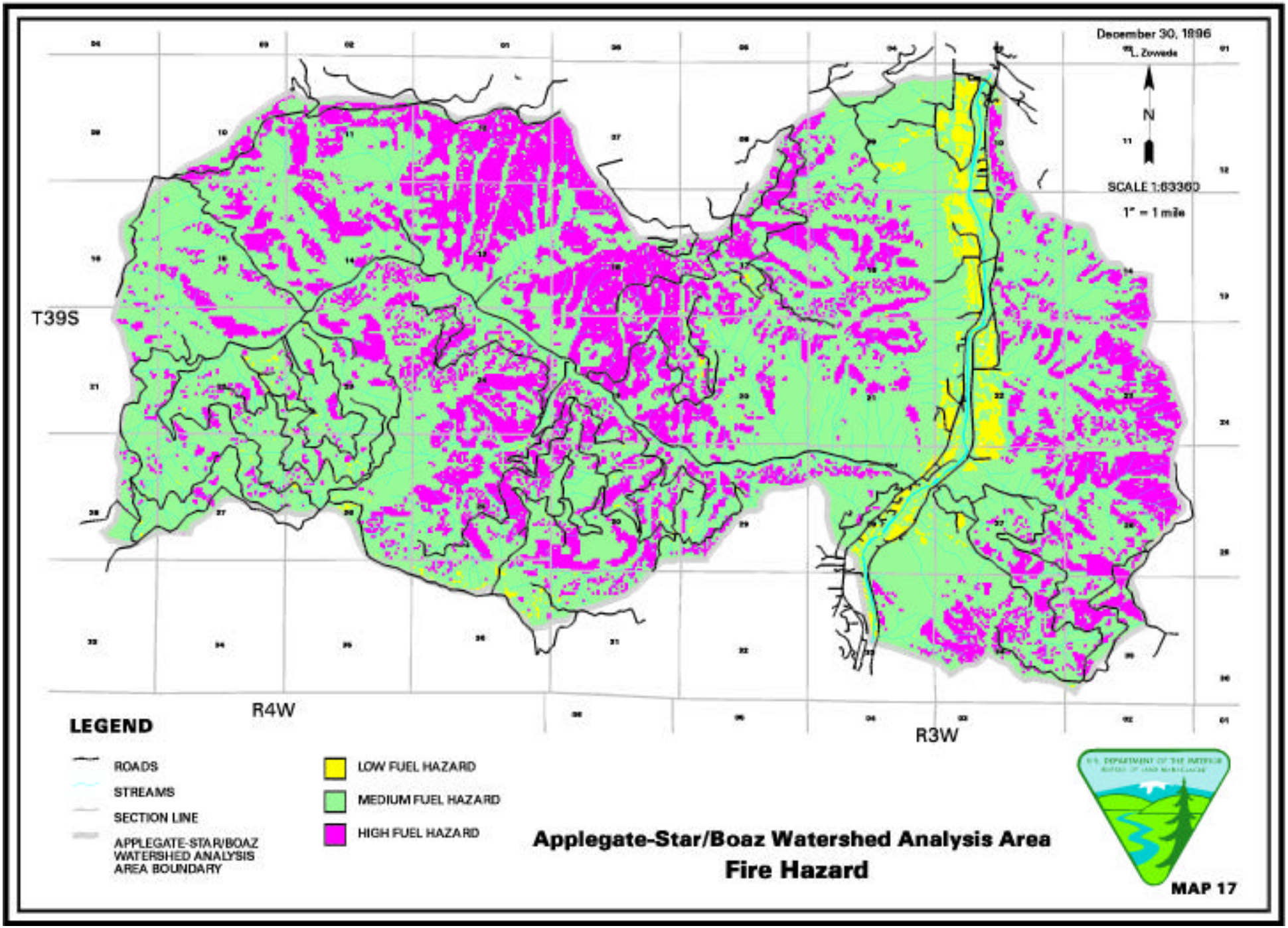

December 30, 1996
L. Zowada
N
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
RAINBOW TROUT STREAM
Applegate-Star/Boaz Watershed Analysis Area
Rainbow Trout Distribution
MAP 14

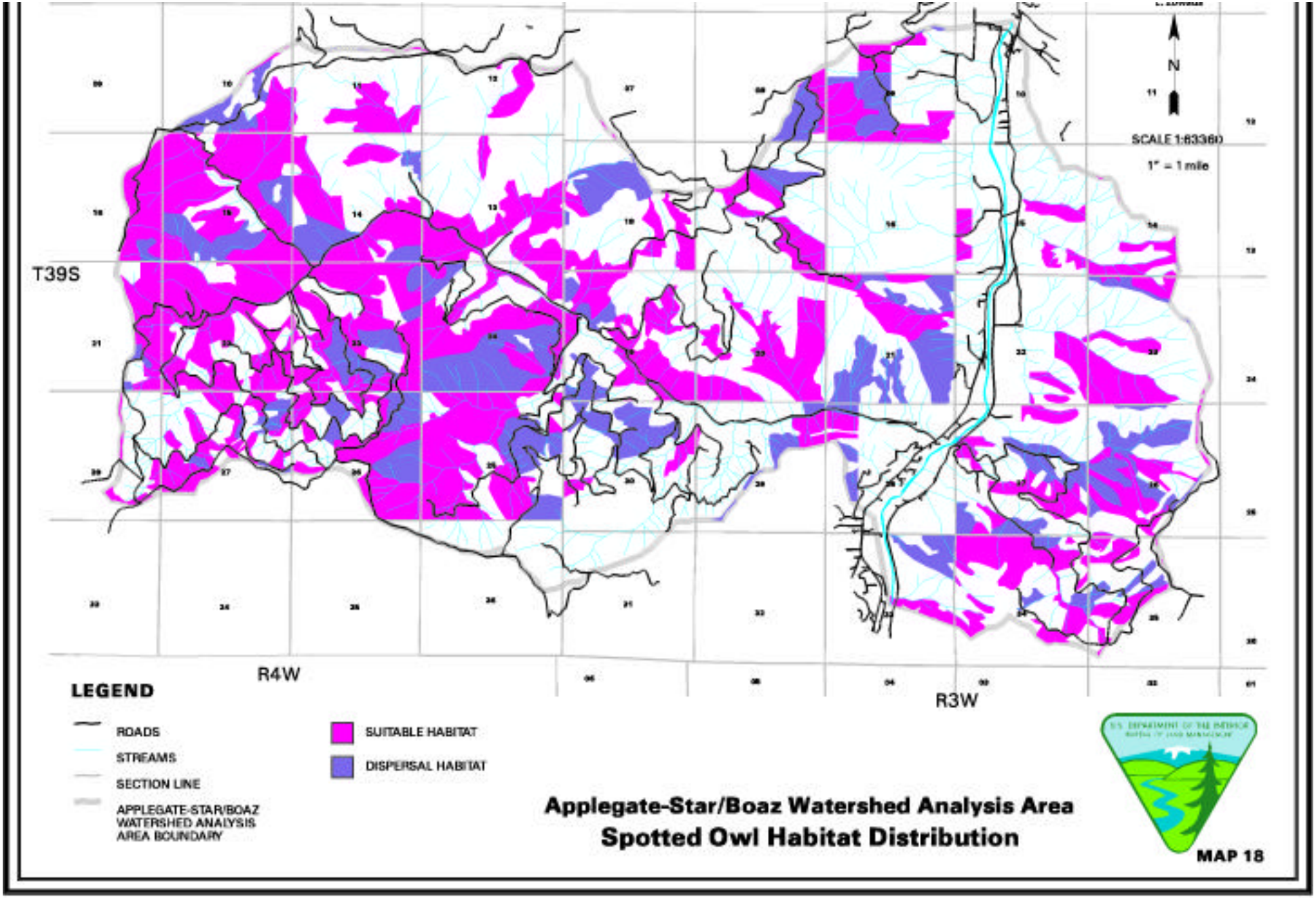

December 30, 1996
L. Zowada
N
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
ALLOTMENT 20222-01
ALLOTMENT 20222-02
ALLOTMENT 20201-01
ALLOTMENT 20206-01
Applegate-Star/Boaz Watershed Analysis Area
Grazing Allotments
MAP 15



Applegate-Star/Boaz Watershed Analysis Area
Transportation System

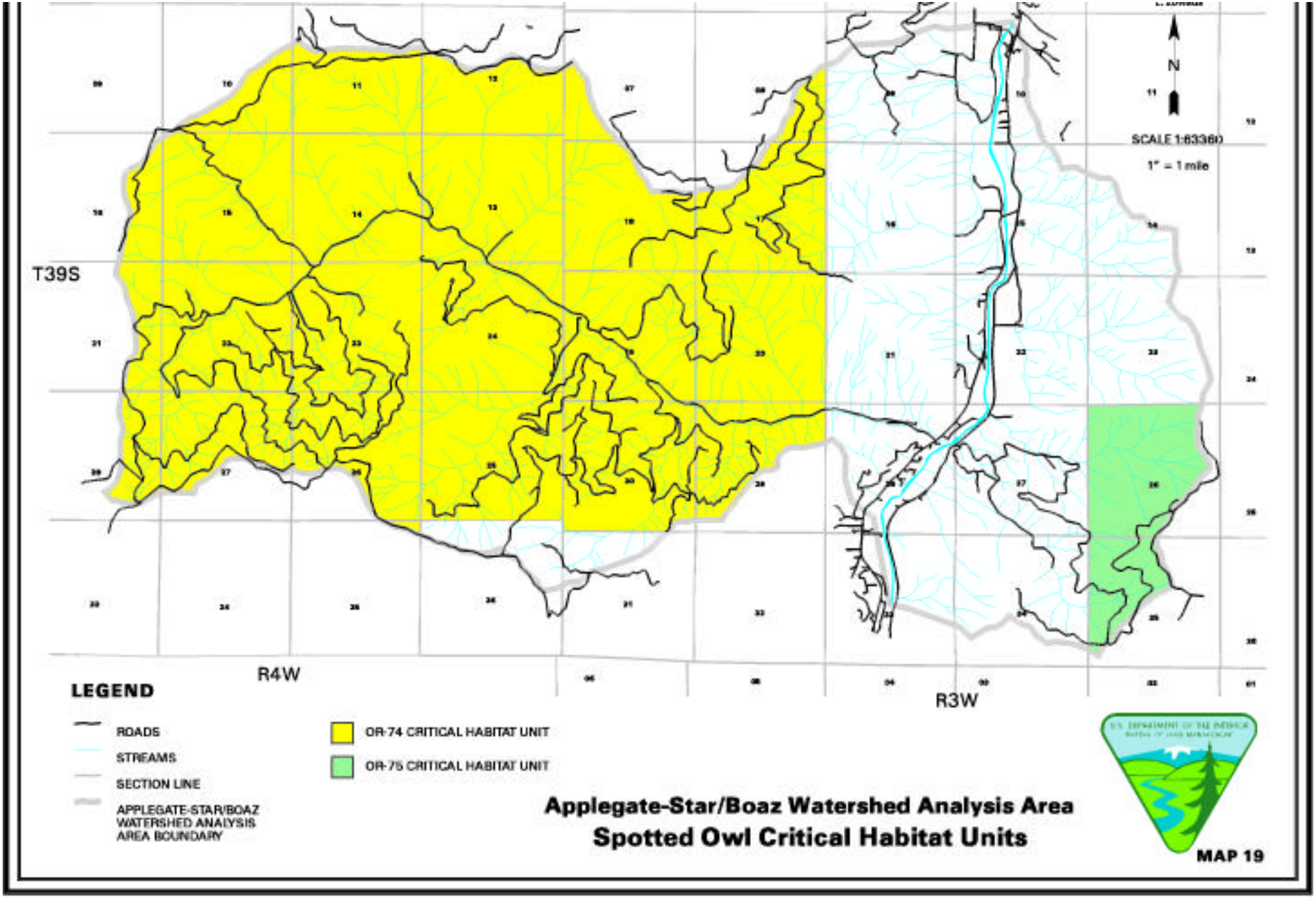
MAP 16


December 30, 1996
L. Zowada
N
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
LOW FUEL HAZARD
MEDIUM FUEL HAZARD
HIGH FUEL HAZARD
Applegate-Star/Boaz Watershed Analysis Area
Fire Hazard
MAP 17



Applegate-Star/Boaz Watershed Analysis Area
Spotted Owl Habitat Distribution

MAP 18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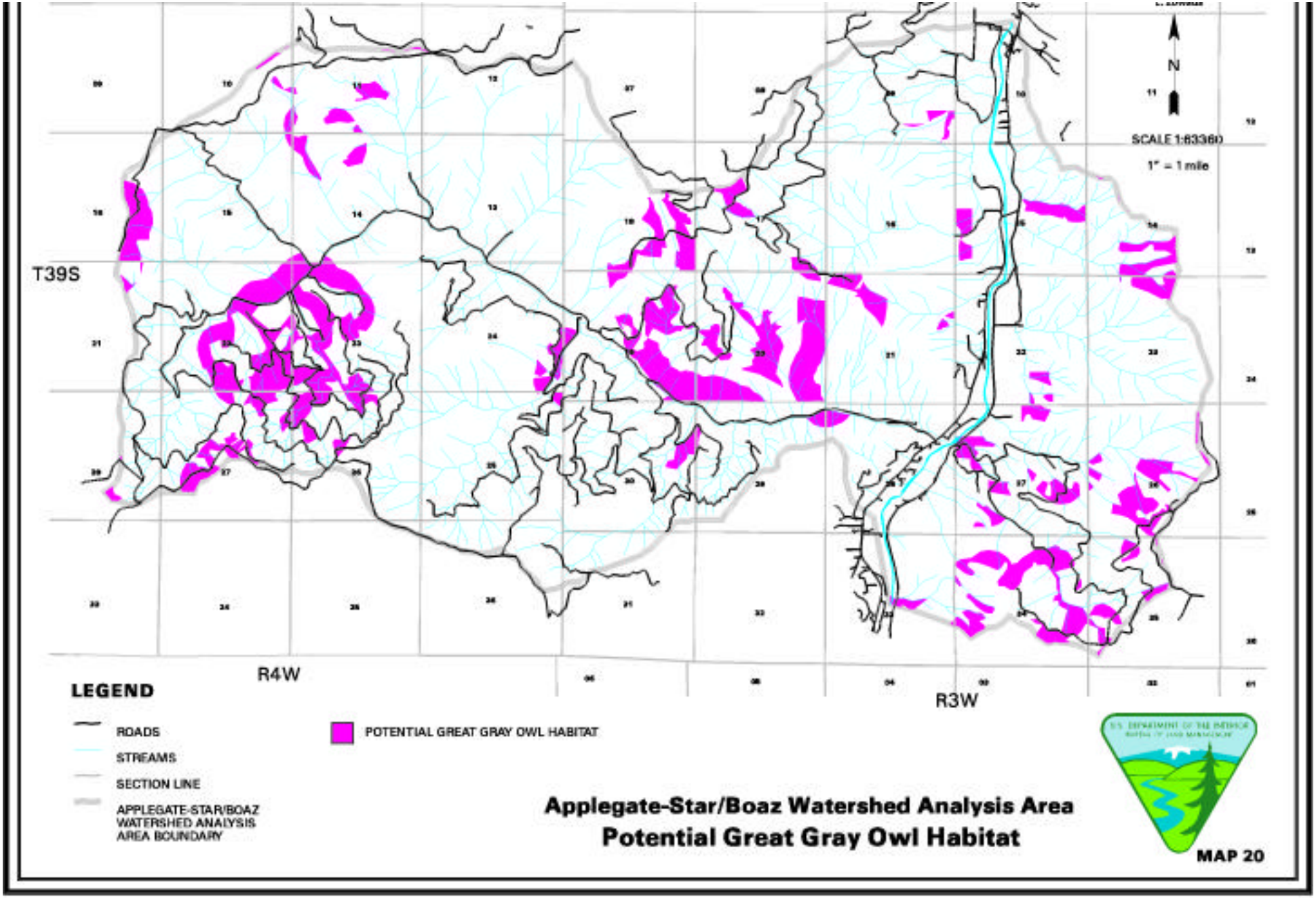
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
OR-74 CRITICAL HABITAT UNIT
OR-75 CRITICAL HABITAT UNIT
Applegate-Star/Boaz Watershed Analysis Area
Spotted Owl Critical Habitat Units
MAP 19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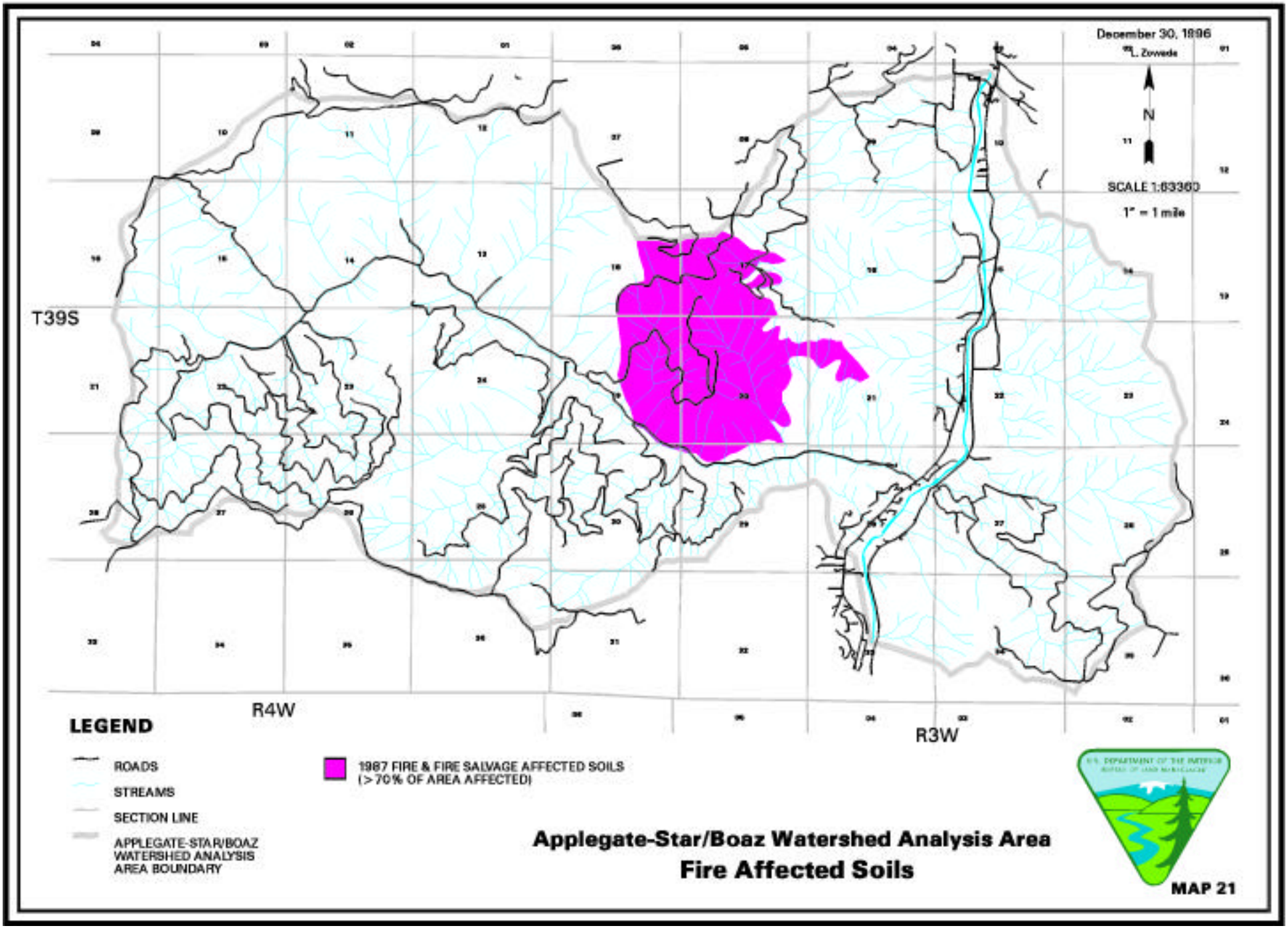
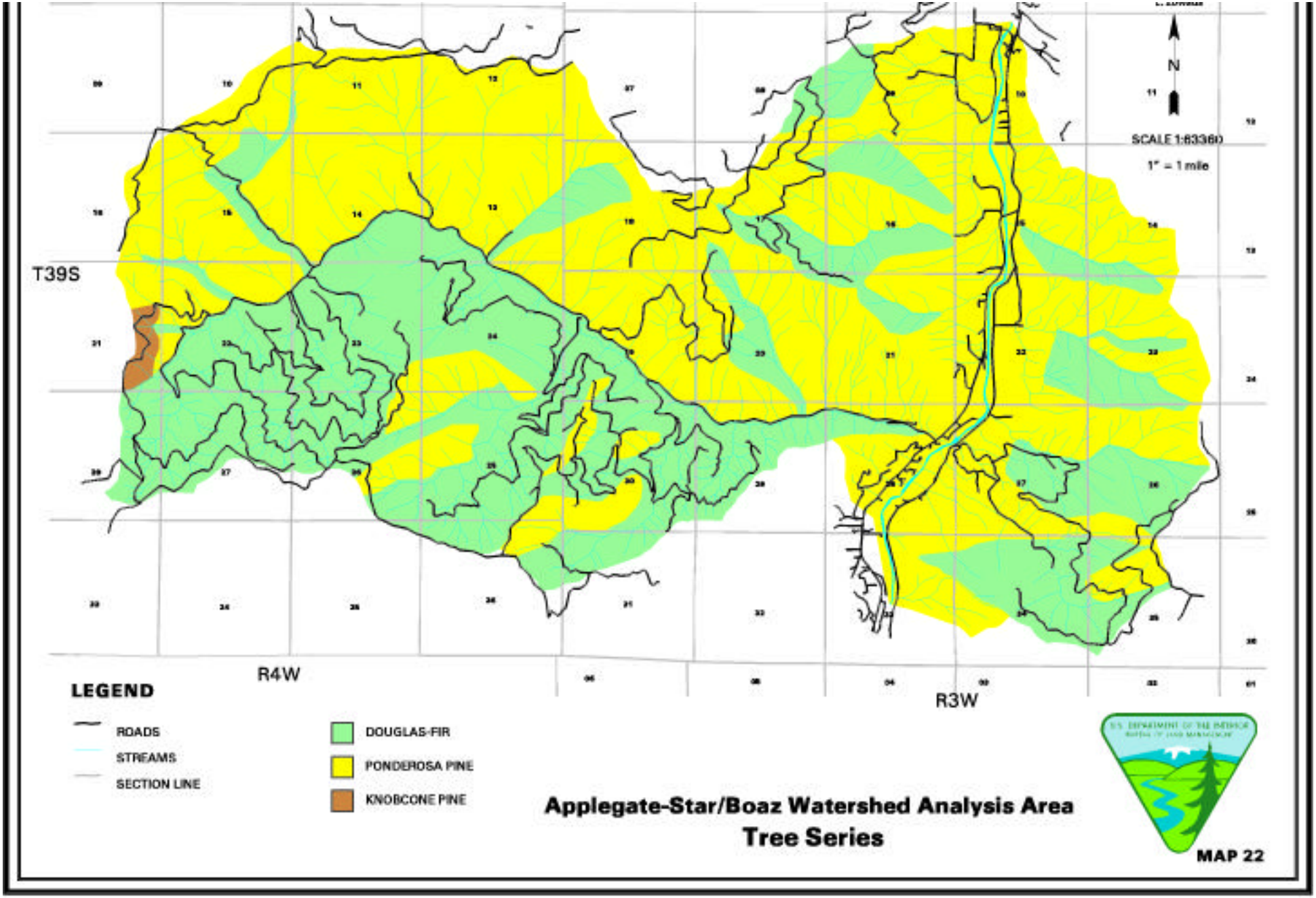
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
POTENTIAL GREAT GRAY OWL HABITAT
Applegate-Star/Boaz Watershed Analysis Area
Potential Great Gray Owl Habitat
MAP 20


December 30, 1996
L. Zowada
N
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
APPLEGATE-STAR/BOAZ WATERSHED ANALYSIS AREA BOUNDARY
1987 FIRE & FIRE SALVAGE AFFECTED SOILS (>70% OF AREA AFFECTED)
Applegate-Star/Boaz Watershed Analysis Area
Fire Affected Soils
MAP 21


N
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
STREAMS
SECTION LINE
DOUGLAS-FIR
PONDEROSA PINE
KNOBCONE PINE
Applegate-Star/Boaz Watershed Analysis Area
Tree Series
MAP 22

February 18, 1997

L. Zowada

N

SCALE 1:126720

1" = 2 miles

T39S

T40S

R4W

R3W

R2W

LEGEND

STAR/BEAVER/PALMER WATERSHED

SECTION LINE

ROADS

STREAMS

BLM LATE-SUCCESSIONAL RETENSION AREAS

OLD GROWTH RIPARIAN RESERVE

OLD GROWTH DOUGLAS FIR RETENSION

OLD GROWTH PONDEROSA PINE RETENSION

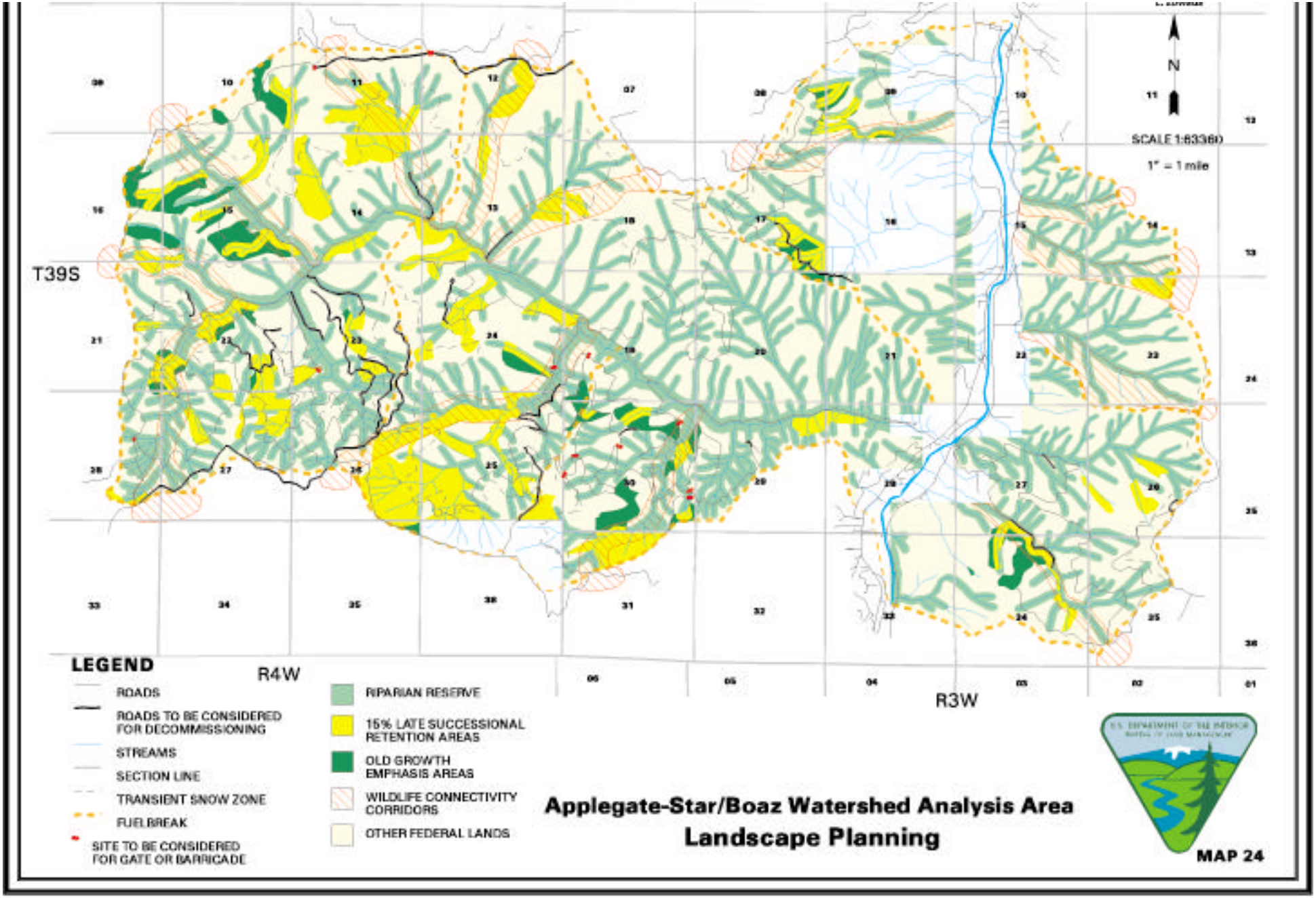
OLD GROWTH CYPROPIDIUM RETENSION

USFS LATE-SUCCESSIONAL RETENSION AREAS

LATE-SUCCESSIONAL RETENSION

Star/Beaver/Palmer Fifth Field Watershed
15% Late-Successional Retention Areas

MAP 23


N
SCALE 1:63360
1" = 1 mile
T39S
R4W
R3W
LEGEND
ROADS
ROADS TO BE CONSIDERED FOR DECOMMISSIONING
STREAMS
SECTION LINE
TRANSIENT SNOW ZONE
FUEL BREAK
SITE TO BE CONSIDERED FOR GATE OR BARRICADE
RIPARIAN RESERVE
15% LATE SUCCESSIONAL RETENTION AREAS
OLD GROWTH EMPHASIS AREAS
WILDLIFE CONNECTIVITY CORRIDORS
OTHER FEDERAL LANDS
Applegate-Star/Boaz Watershed Analysis Area
Landscape Planning
MAP 24