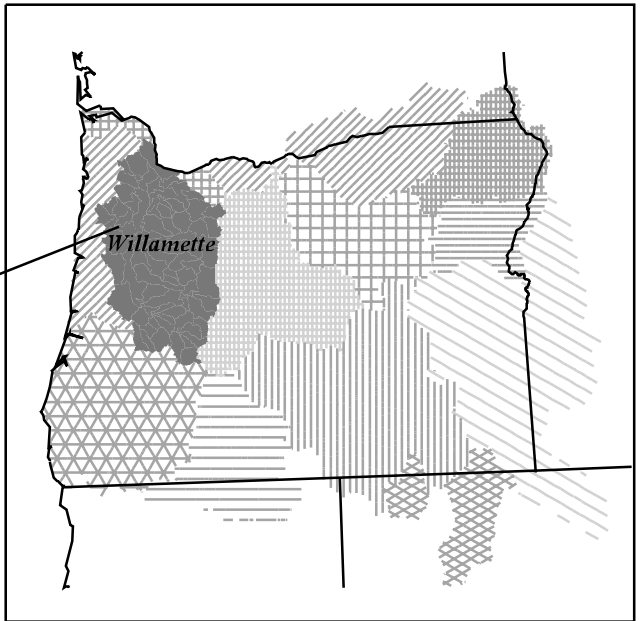
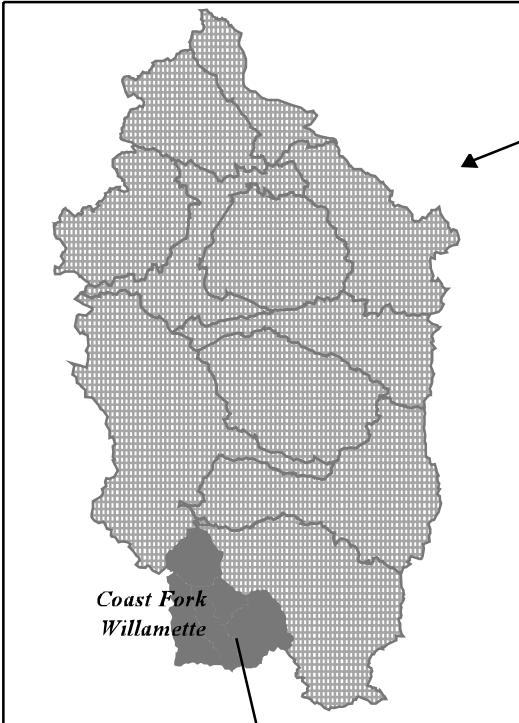


Hierarchy of Watersheds

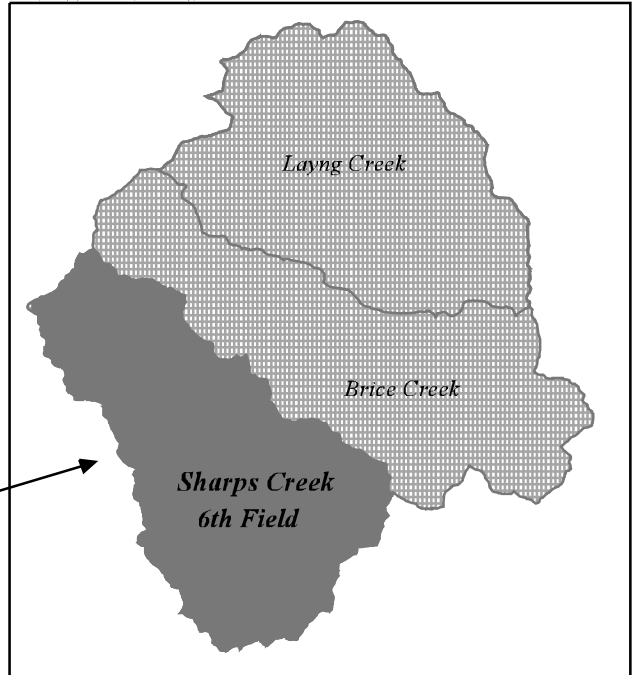
River Basins



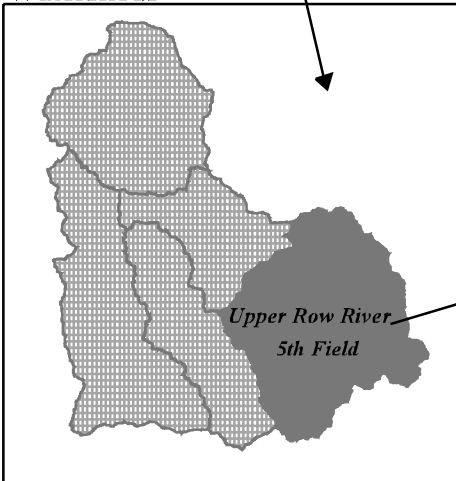
Subbasins



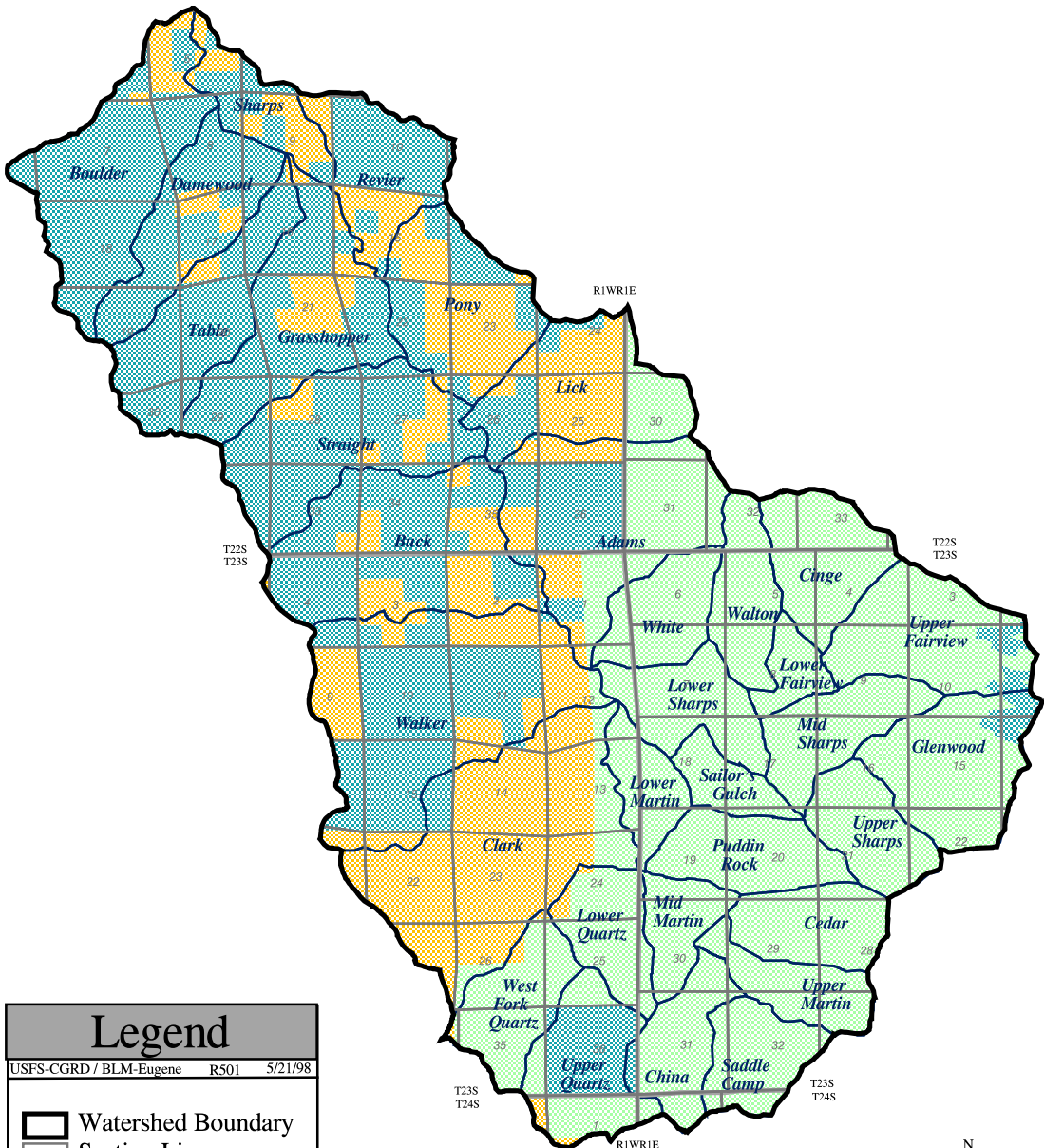
Subwatersheds



Watersheds



Sharps Creek Watershed Ownership



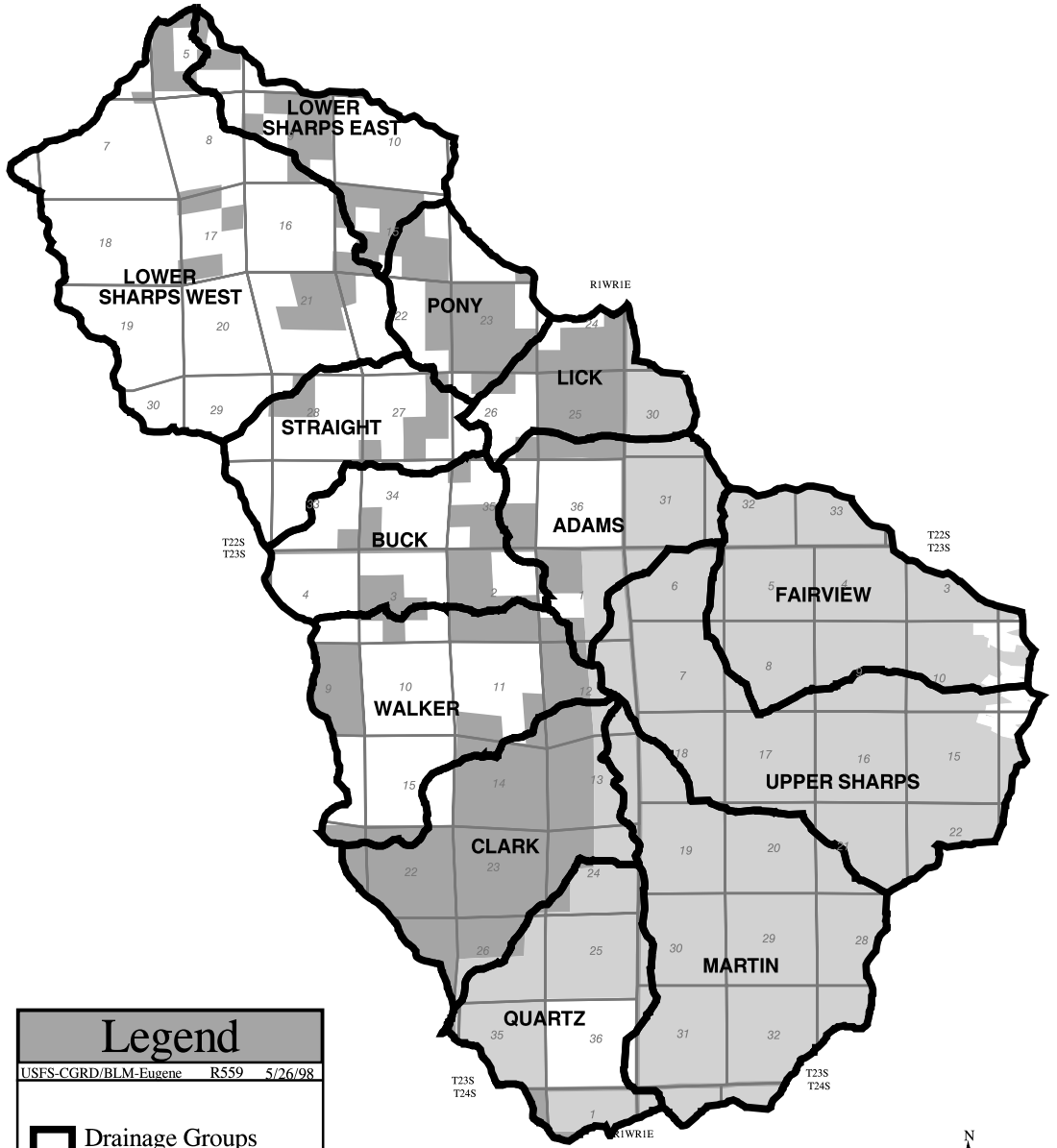
Legend

USFS-CGRD / BLM-Eugene R501 5/21/98

- Watershed Boundary
- Section Lines
- Township-Range Line
- Drainages
- Ownership**
- BLM
- FS
- Private Land



Sharps Creek Watershed Drainage Groups



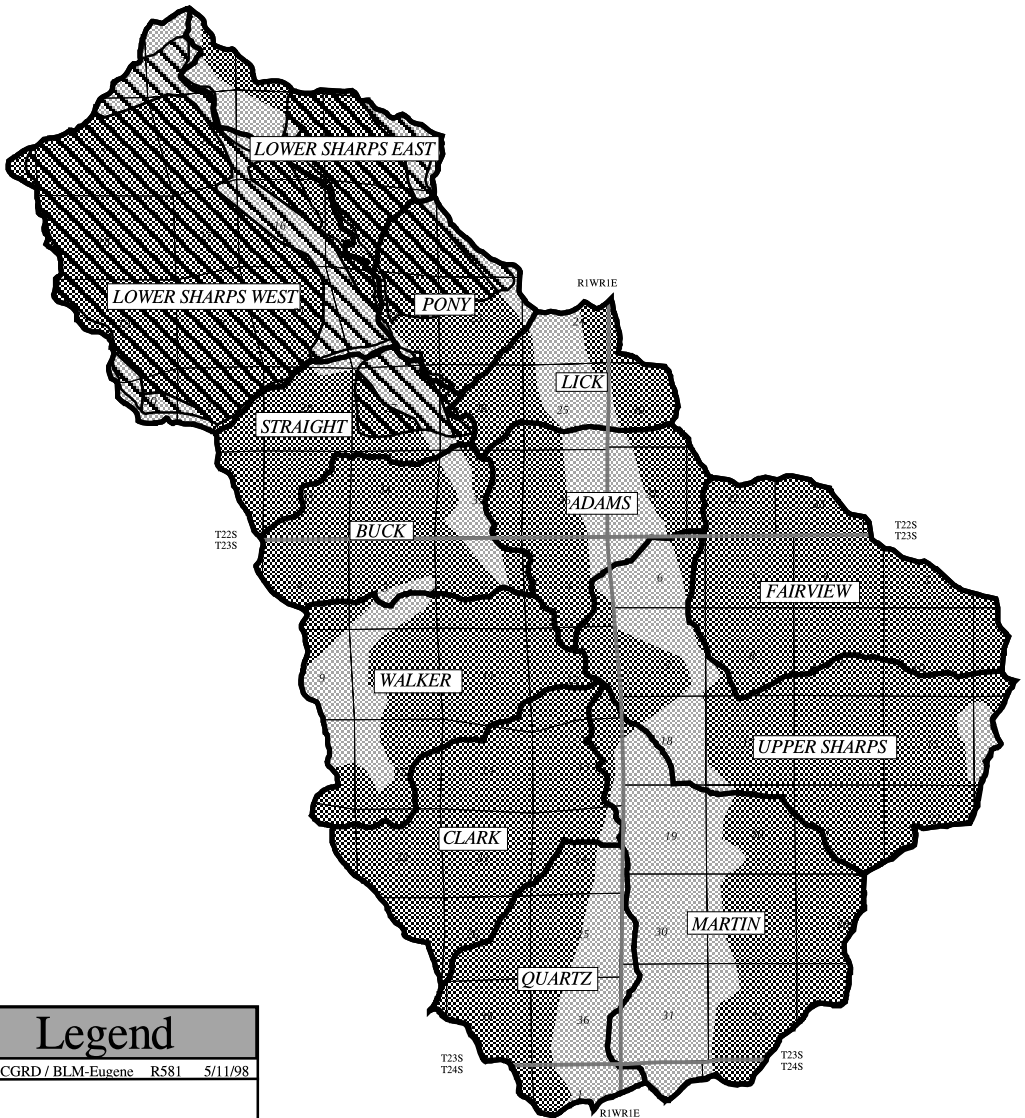
Legend

USFS-CGRD/BLM-Eugene R559 5/26/98

-  Drainage Groups
-  Section Lines
-  Township-Range Line
- Ownership**
-  BLM
-  FS
-  Private Land










Sharps Creek Watershed Geomorphic Groups



Legend

USFS-CGRD / BLM-Eugene R581 5/11/98

-  Watershed Boundary
-  Township Lines
-  Section Lines
-  Drainage Groups
-  Earth Flow Units
-  Resistant Rock Units
-  Weathered Rock Units



1 0 1 2 3 Miles

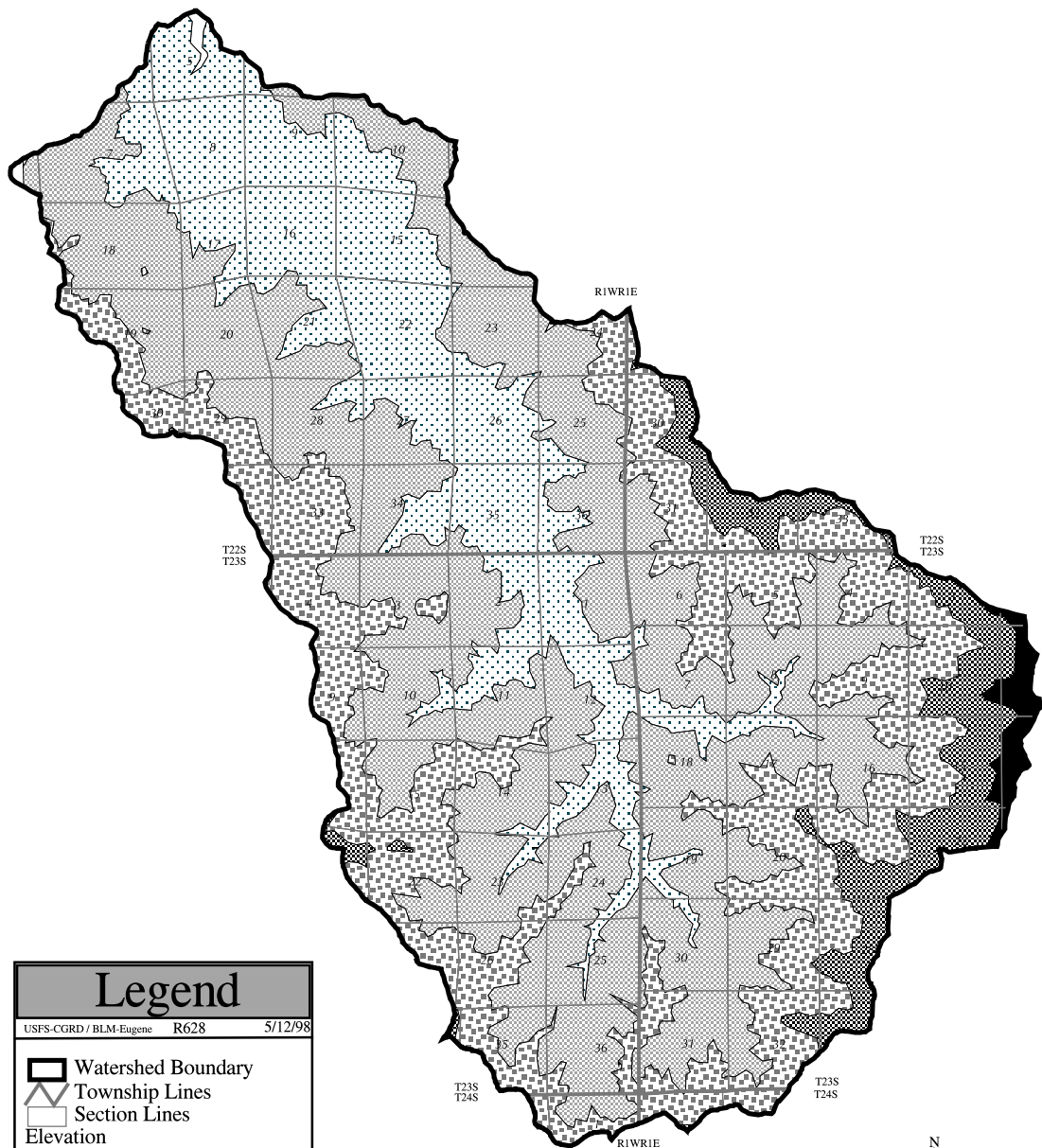


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Sharps Creek Watershed Elevation



Legend

USFS-CGRD / BLM-Eugene R628 5/12/98

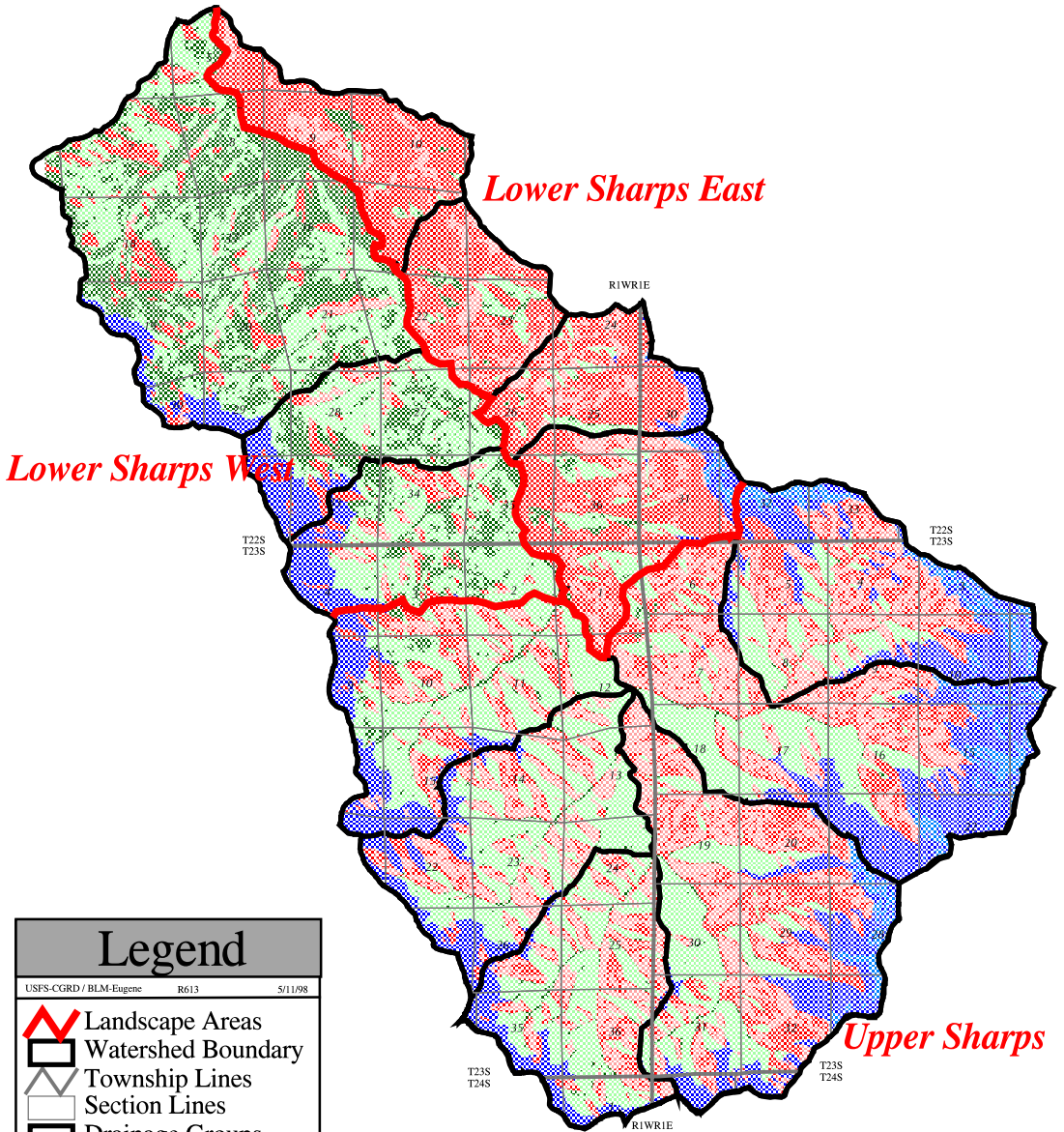
- Watershed Boundary
- Township Lines
- Section Lines

Elevation

- 900 - 1000 Ft. Elevation
- 1000 - 2000 Ft. Elevation
- 2000 - 3000 Ft. Elevation
- 3000 - 4000 Ft. Elevation
- 4000 - 5000 Ft. Elevation
- 5000 - 6000 Ft. Elevation













Sharps Creek Watershed Landunits & Landscape Areas



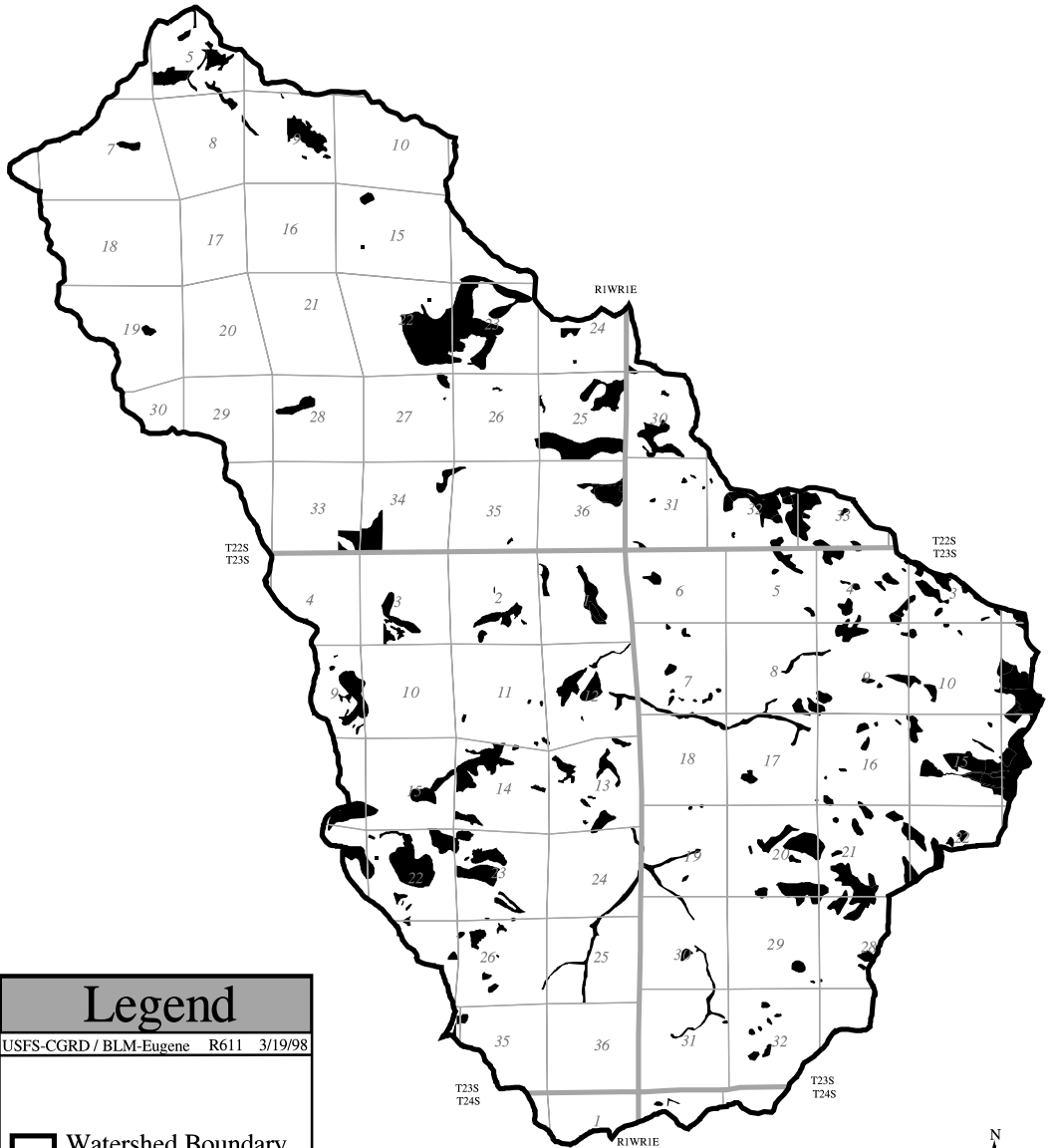
Legend

USFS-CGRD / BLM-Eugene R613 5/11/08

-  Landscape Areas
-  Watershed Boundary
-  Township Lines
-  Section Lines
-  Drainage Groups
- Landunits**
-  Cool
-  Warm, Dry, Steep
-  Warm, Dry, Gentle
-  Warm, Moist, Gentle
-  Warm, Moist, Steep







Sharps Creek Watershed Unique Habitat



Legend

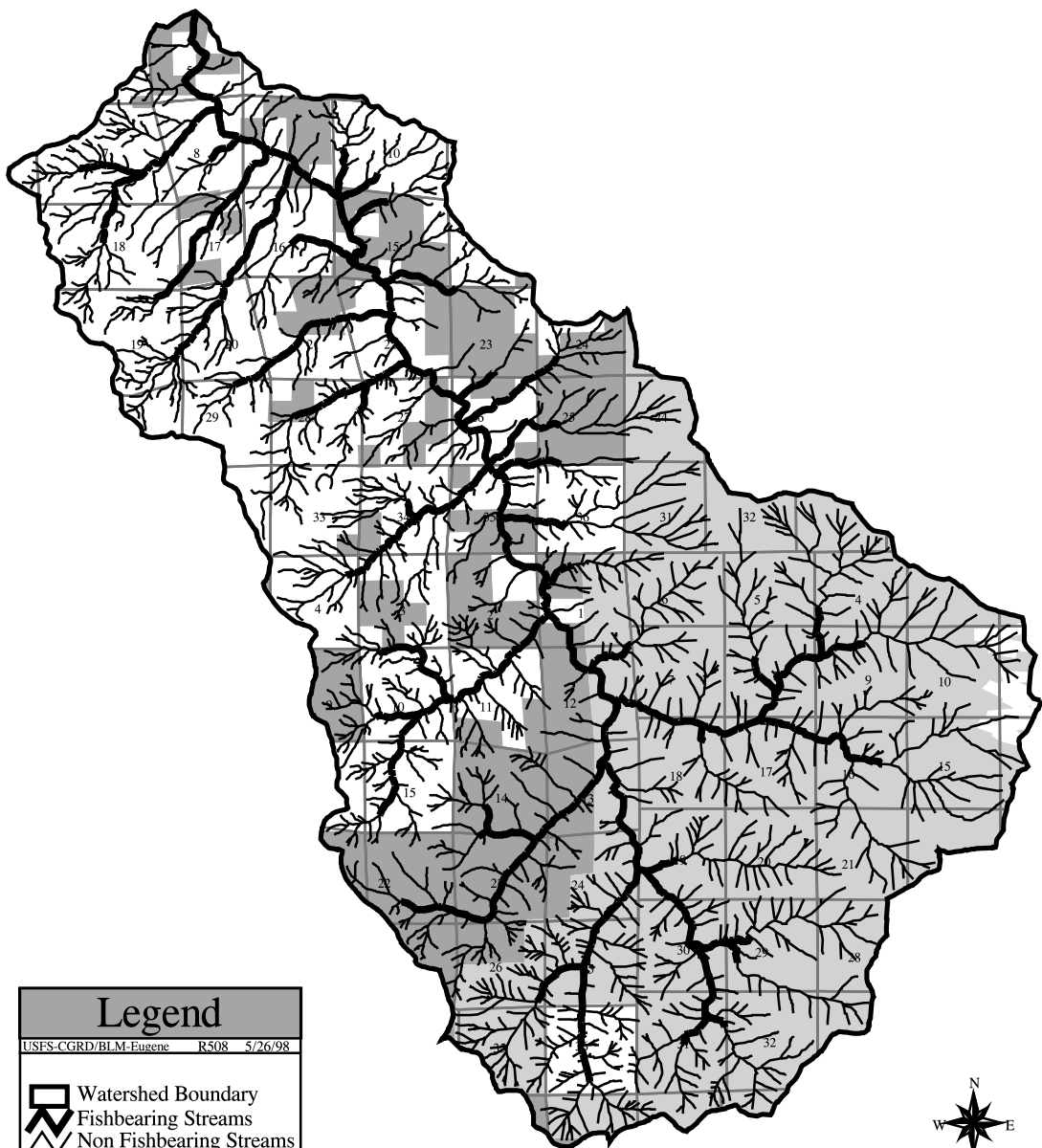
USFS-CGRD / BLM-Eugene R611 3/19/98

-  Watershed Boundary
-  Township-Range Line
-  Section Lines
-  Unique Habitat










1 0 1 2 3 Miles

Sharps Creek Watershed Fishbearing Streams



Legend

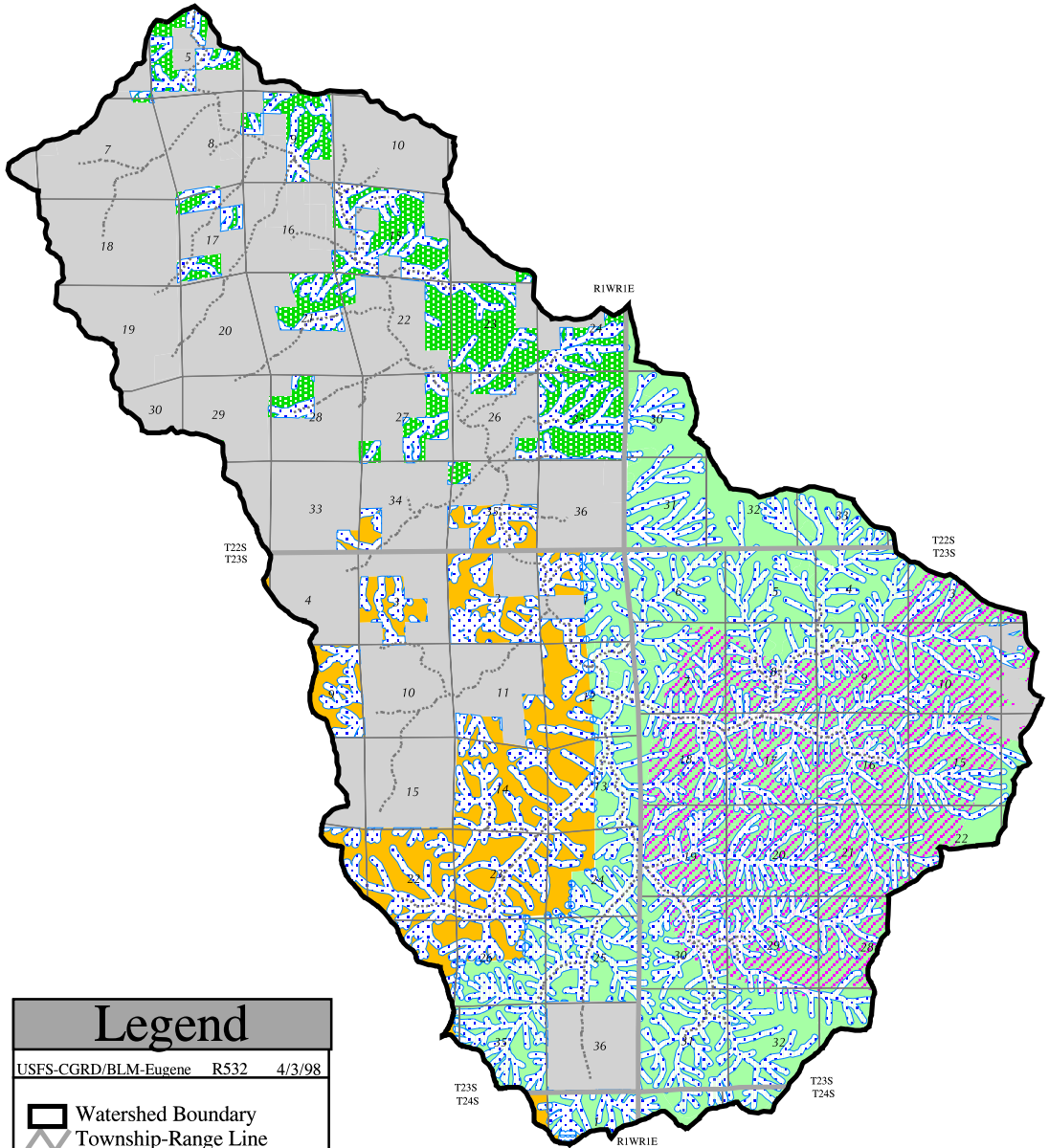
USFS-CGRD/BLM-Eugene R508 5/26/98

-  Watershed Boundary
-  Fishbearing Streams
-  Non Fishbearing Streams
-  Section Lines
- Ownership
 -  BLM
 -  FS
 -  Private Land













1 0 1 2 3 Miles

Sharps Creek Watershed Land Allocations



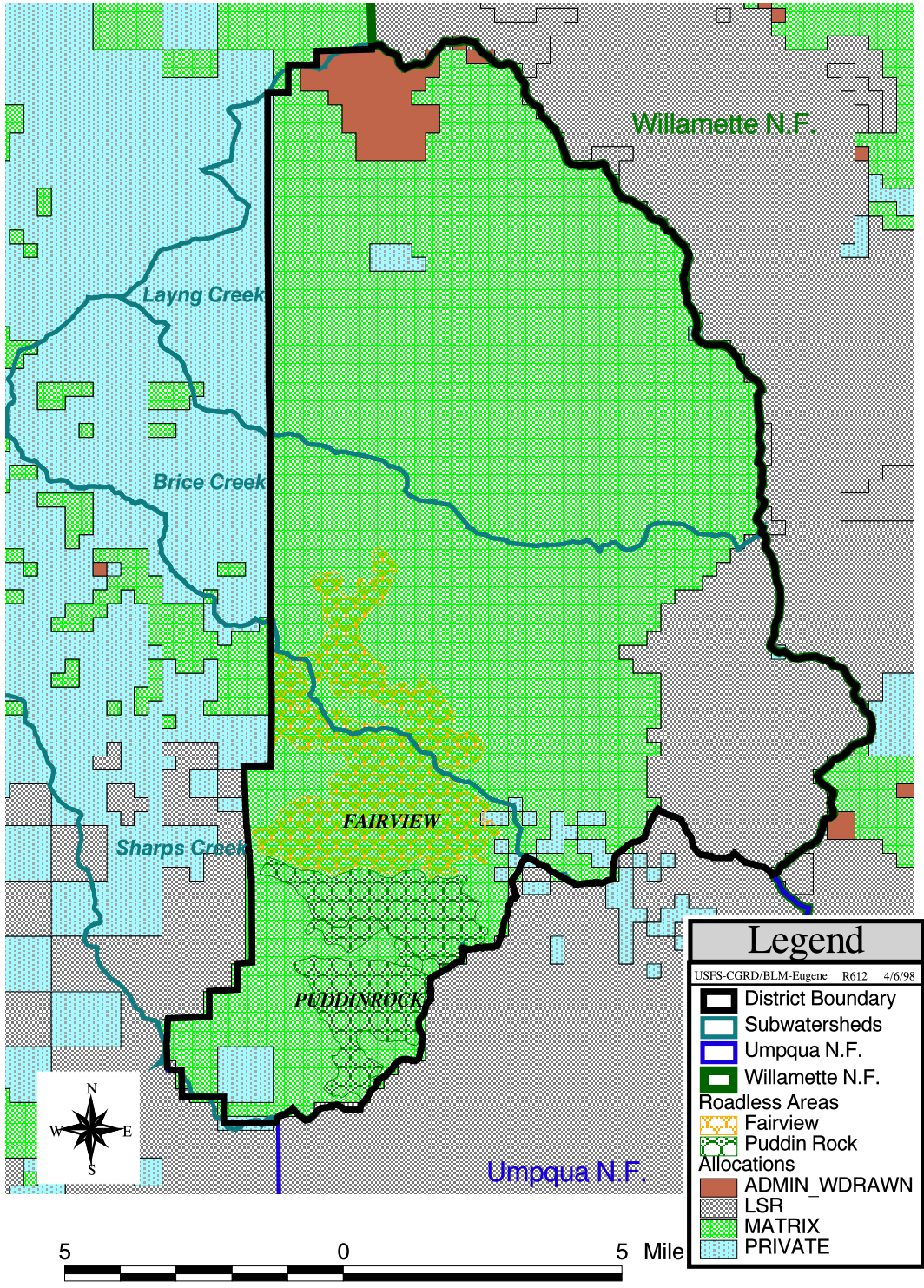
Legend

USFS-CGRD/BLM-Eugene R532 4/3/98

-  Watershed Boundary
-  Township-Range Line
-  Section Lines
-  Fish Bearing Streams
-  Riparian Reserves
-  Private Land
-  Bohemia Mineralized Area
-  FS Matrix
- BLM**
-  Connectivity
-  LSR



Sharps Creek Watershed NWP Allocations & Roadless Areas



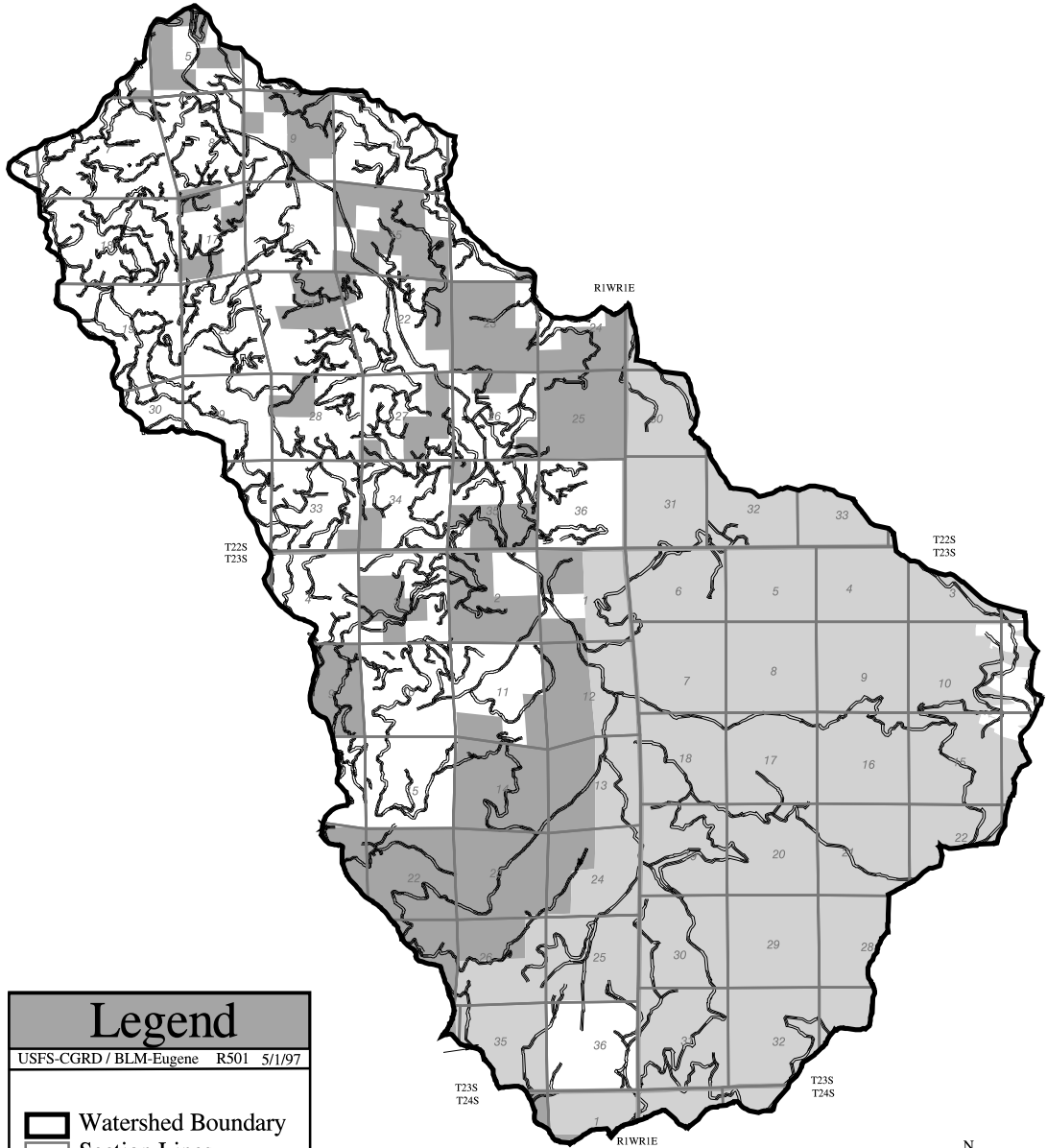
Legend

USFS-CGRD/BLM-Eugene R612 4/6/98

- District Boundary
- Subwatersheds
- Umpqua N.F.
- Willamette N.F.
- Roadless Areas**
- Fairview
- Puddin Rock
- Allocations**
- ADMIN_WDRAWN
- LSR
- MATRIX
- PRIVATE








5 0 5 Mile

Sharps Creek Watershed Road System 1998



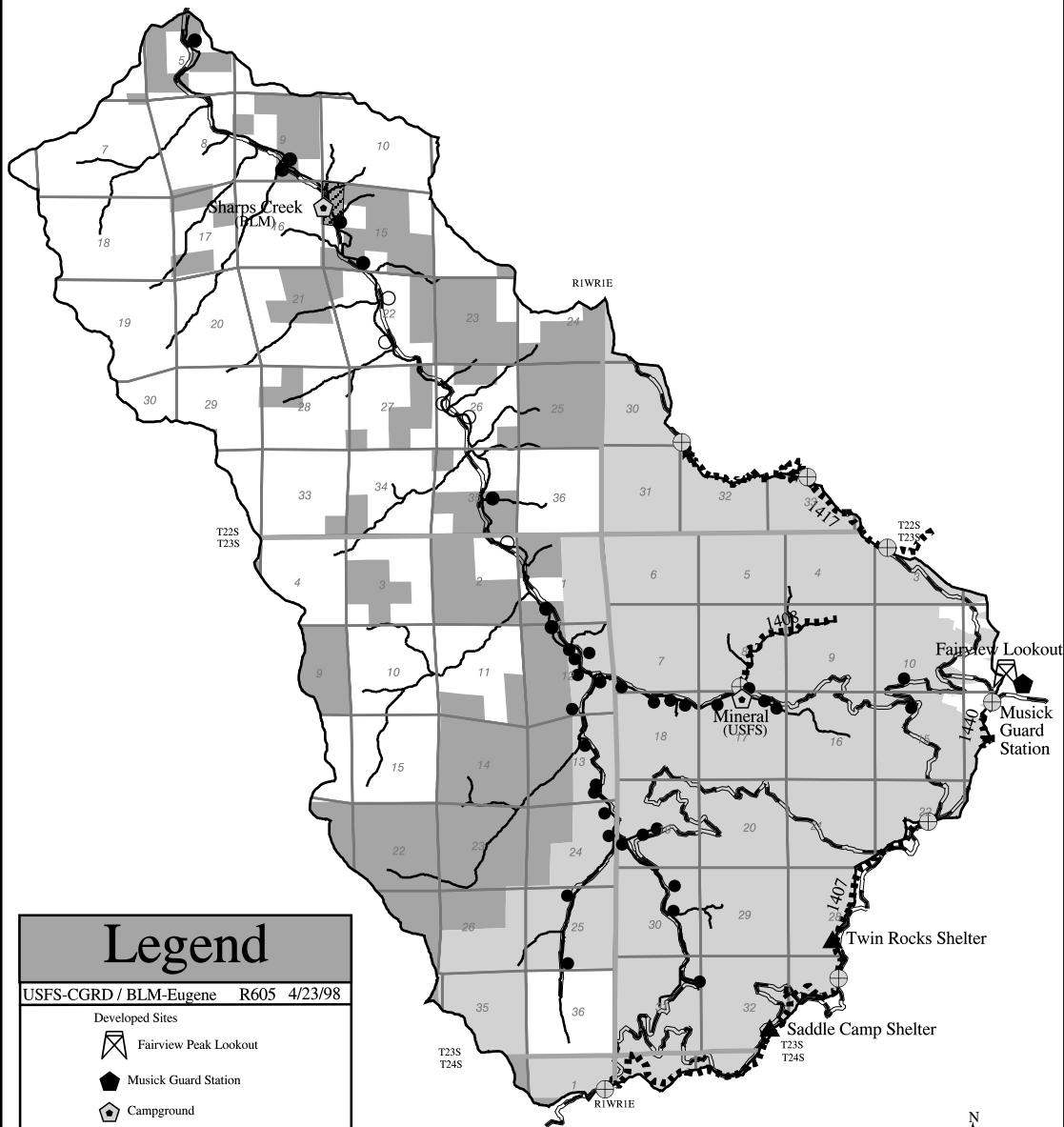
Legend

USFS-CGRD / BLM-Eugene R501 5/1/97

-  Watershed Boundary
-  Section Lines
-  Township-Range Line
-  Roads
- Ownership**
-  BLM
-  FS
-  Private Land

1 0 1 2 3 Miles

Sharps Creek Watershed Recreation



Legend

USFS-CGRD / BLM-Eugene R605 4/23/98

Developed Sites

- Fairview Peak Lookout
- Musick Guard Station
- Campground

Dispersed Sites

- Rec or Placer Claim Camp
- Rec Camp (Private Land)
- Trail Shelter

Trail Head

- Trail Head

Trails

- Sharps Boundary
- BLM Mineral Withdrawal Area
- Township-Range Line
- Section Lines

Roads

- Roads

Streams

- Streams

Ownership

- BLM
- FS
- Private Land

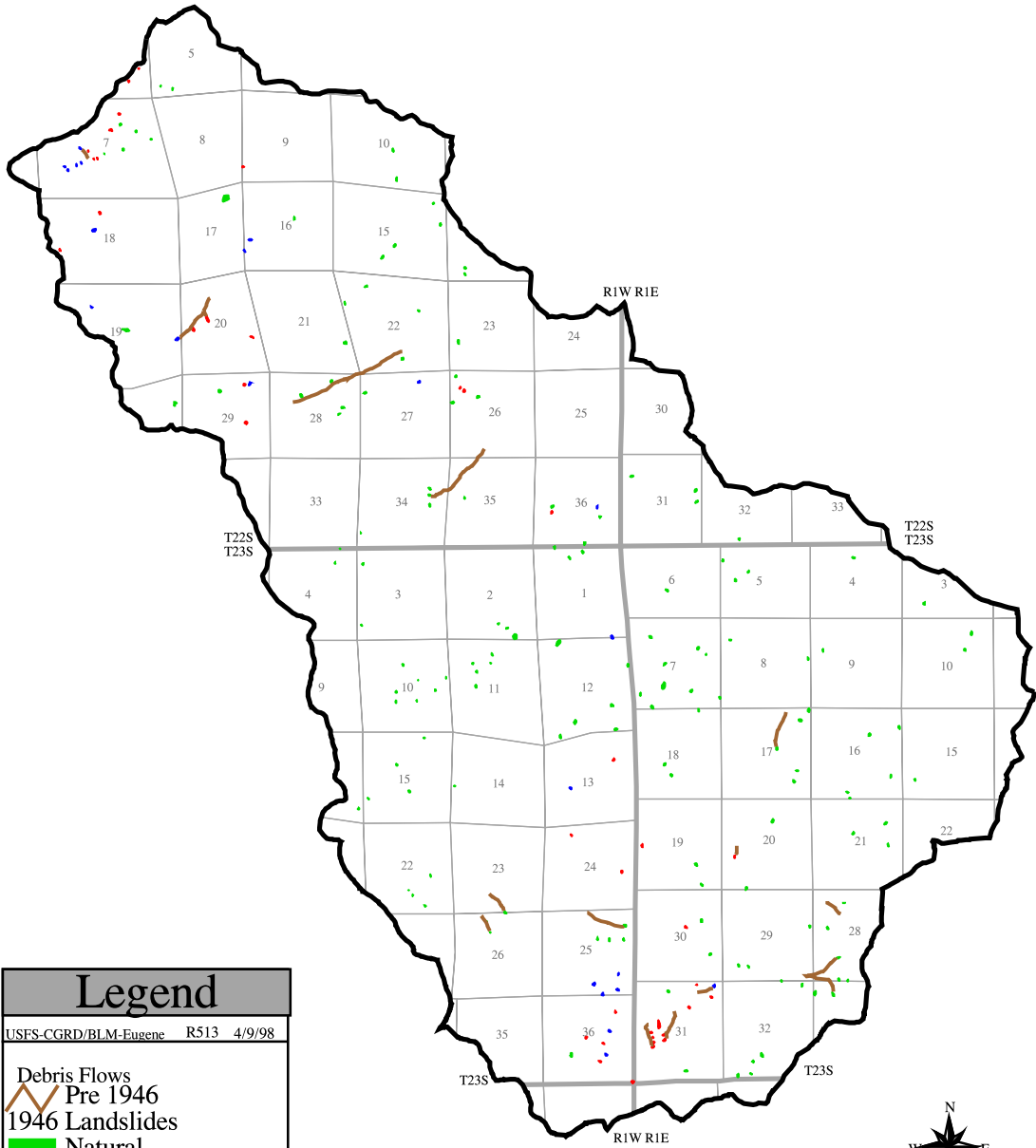


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Sharps Creek Watershed Landslides & Debris Flows



Legend

USFS-CGRD/BLM-Eugene R513 4/9/98

-  Debris Flows
-  1946 Landslides
-  Natural
-  Roads
-  Timber Harvest
-  Watershed Boundary
-  Section Lines
-  Township Lines



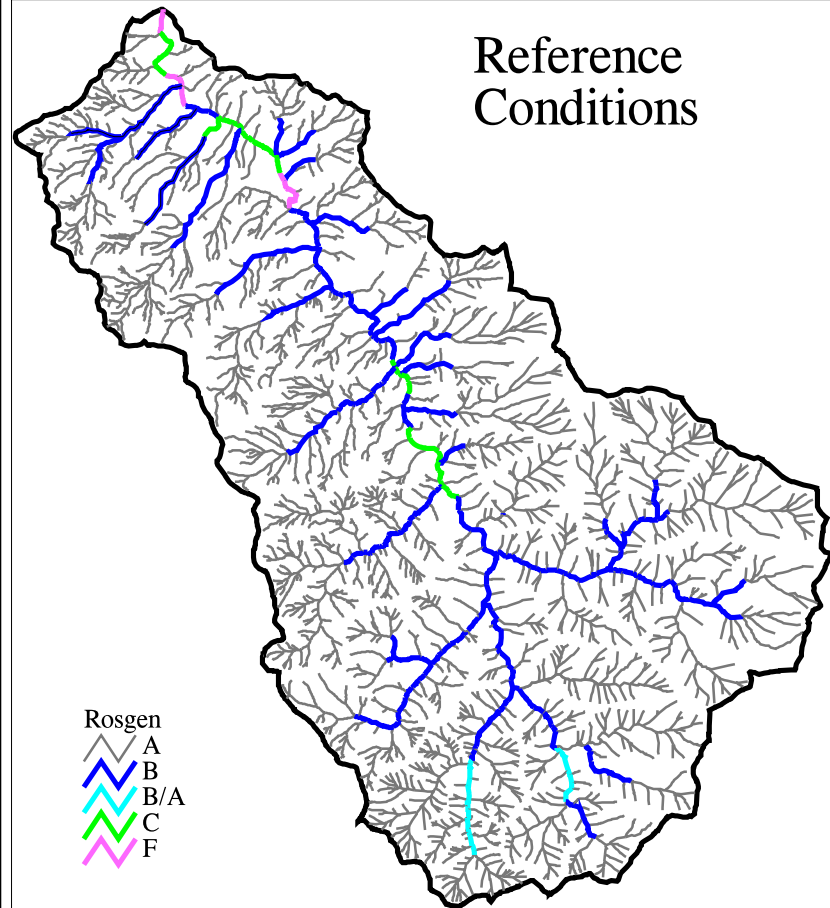
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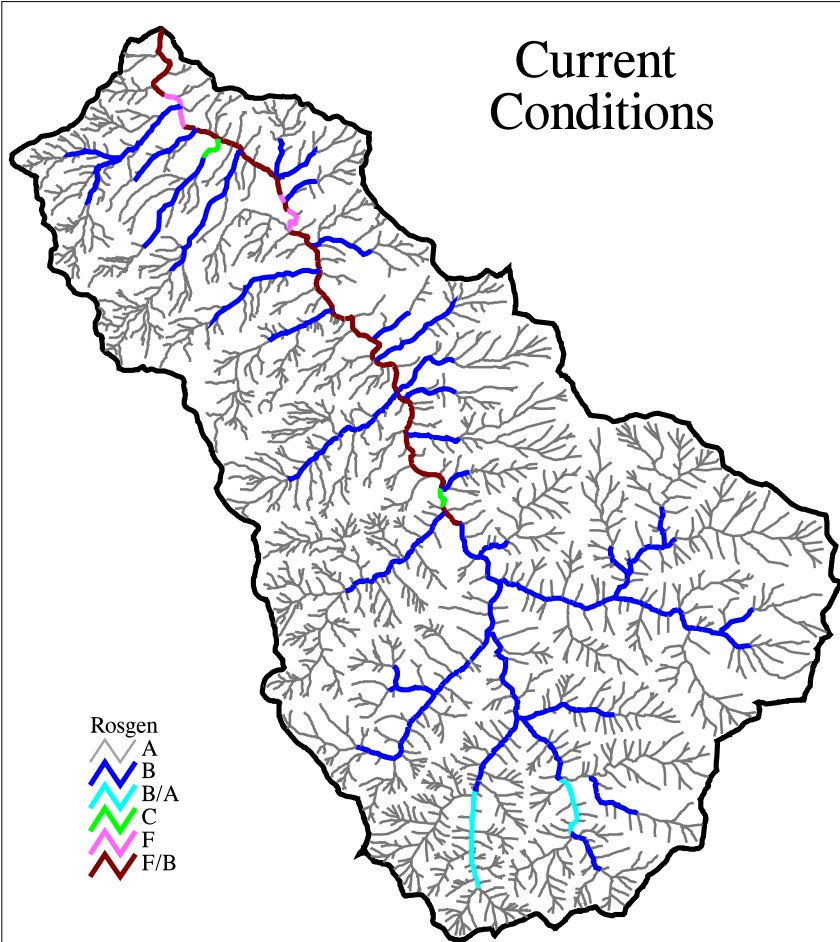
Sharps Creek Watershed

Rosgen Channel Classification

Reference
Conditions

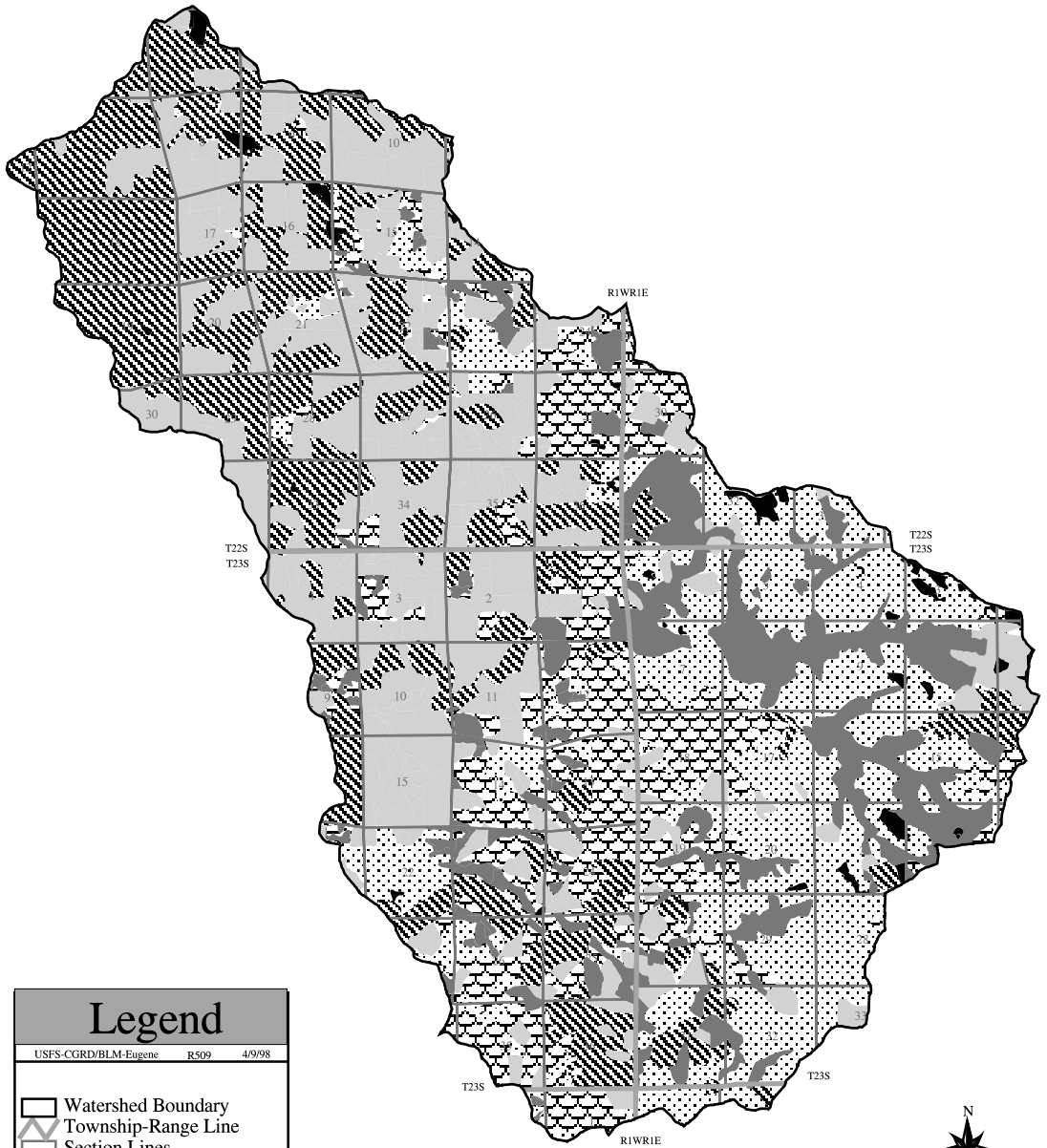


Current
Conditions












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Sharps Creek Watershed Vegetation Current Conditions



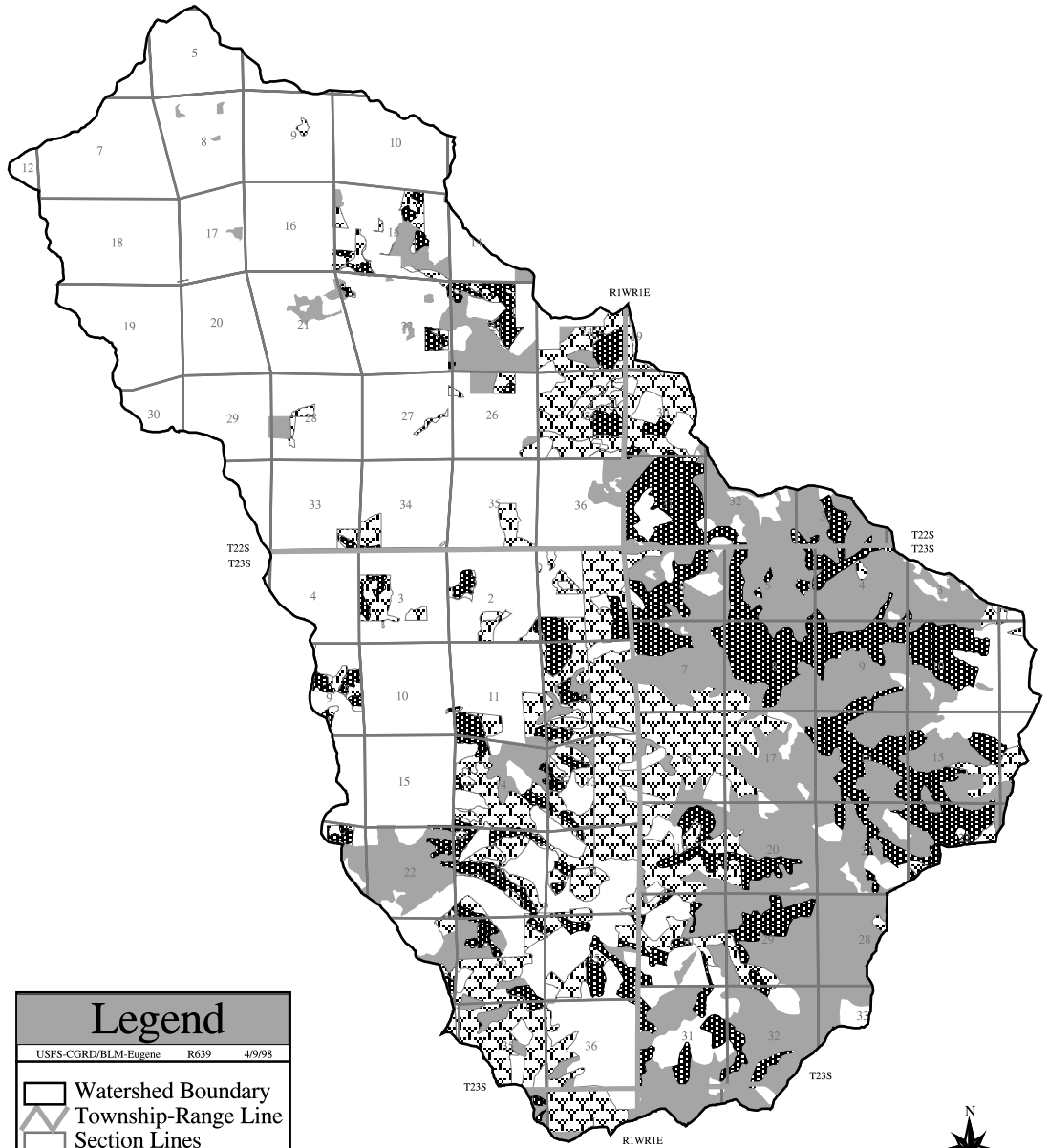
Legend

USFS-CGRD/BLM-Eugene R509 4/9/98

-  Watershed Boundary
-  Township-Range Line
-  Section Lines
- Vegetation Stages 1997**
-  Establishment (0-20 Yrs)
-  Thinning (21-80 Yrs)
-  Mature (81-150 Yrs)
-  Transitional (151-300 Yrs)
-  Old Growth (300 Yrs Plus)
-  Non Forest



Sharps Creek Watershed Natural Stands



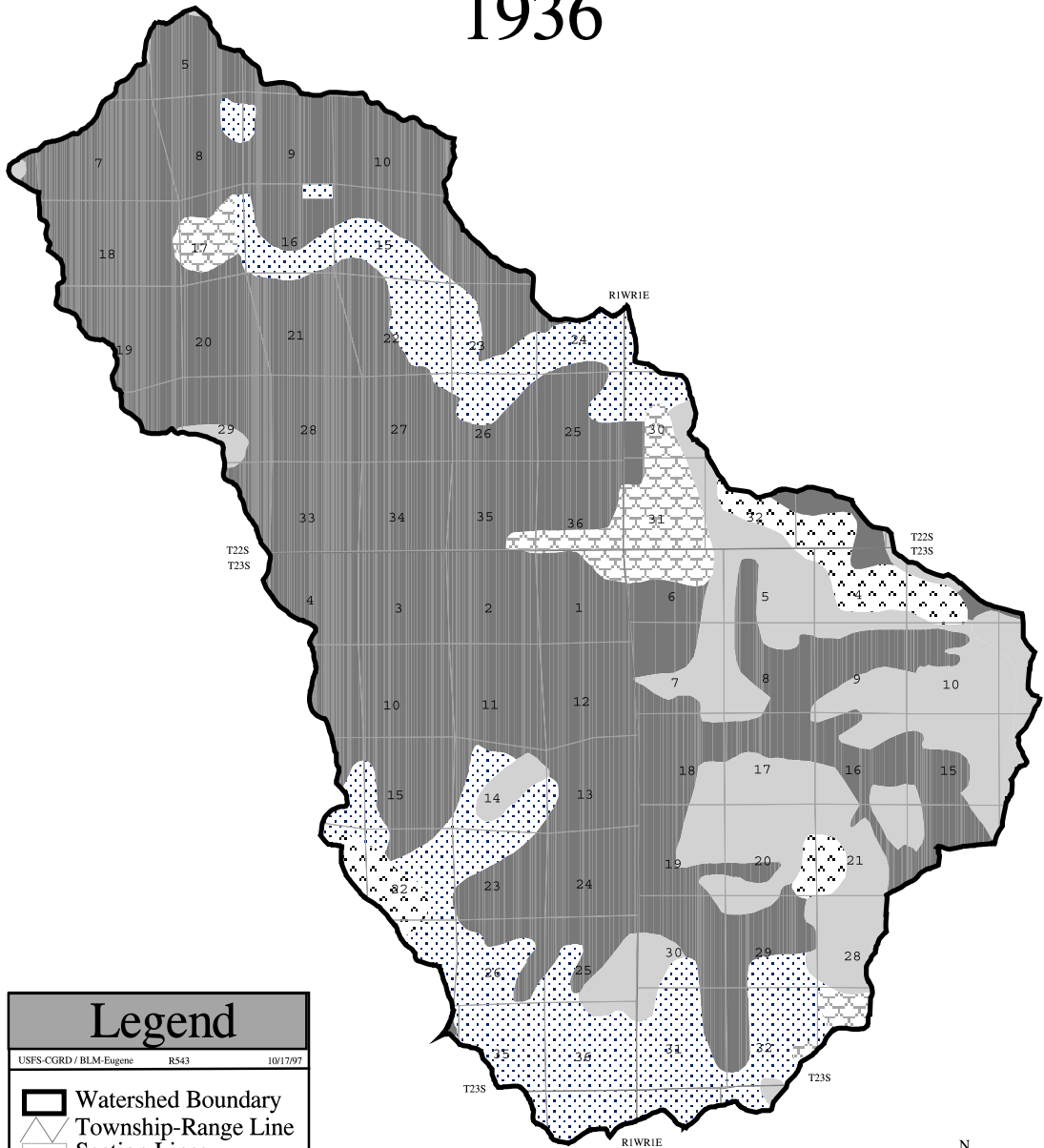
Legend

USFS-CGRD/BLM-Eugene R639 4/9/98

- Watershed Boundary
- Township-Range Line
- Section Lines
- Natural Stands**
- Mature
- Transitional
- Old Growth











Sharps Creek Watershed Vegetation Reference Condition 1936



Legend

USFS-CGRD / BLM-Eugene R543 10/17/97

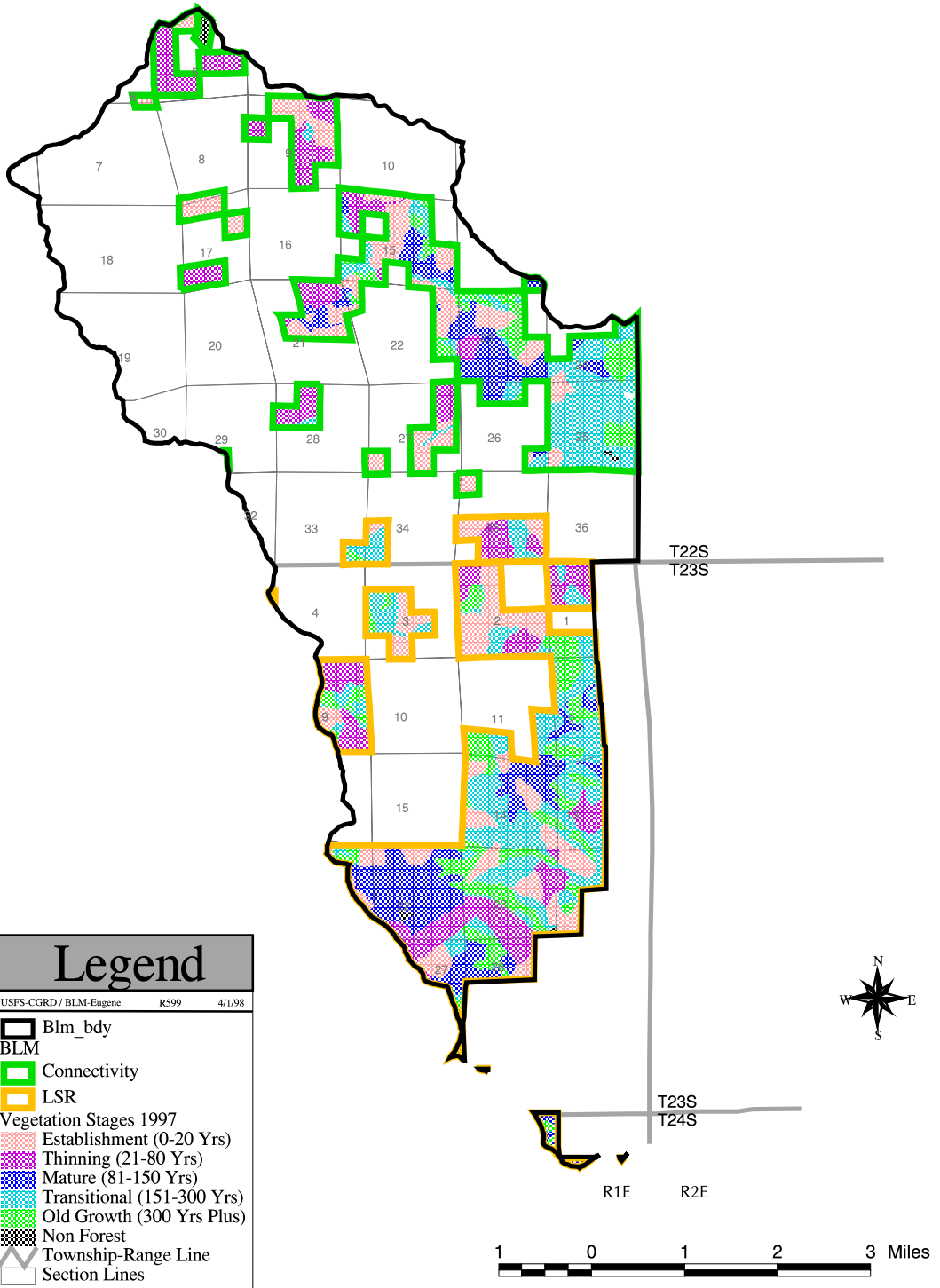
-  Watershed Boundary
-  Township-Range Line
-  Section Lines
- Vegetation Stages 1936**
-  Deforested Burn
-  Early
-  Mid
-  Late
-  Old



1 0 1 2 3 Miles

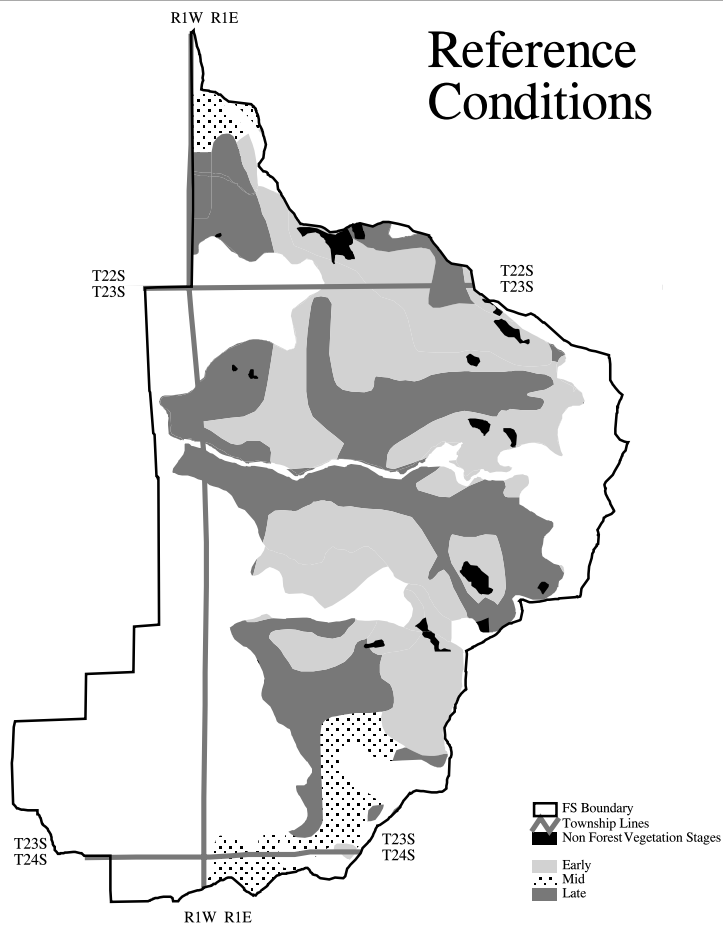


Sharps Creek Watershed BLM Seral Conditions

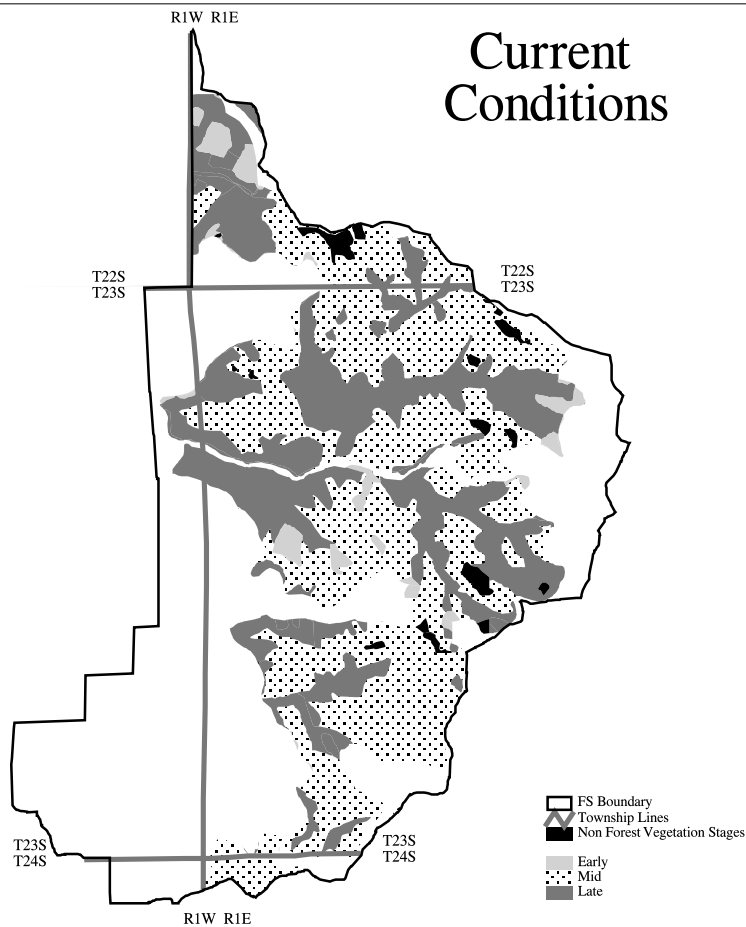


Sharps Creek Watershed Roadless Area Vegetation

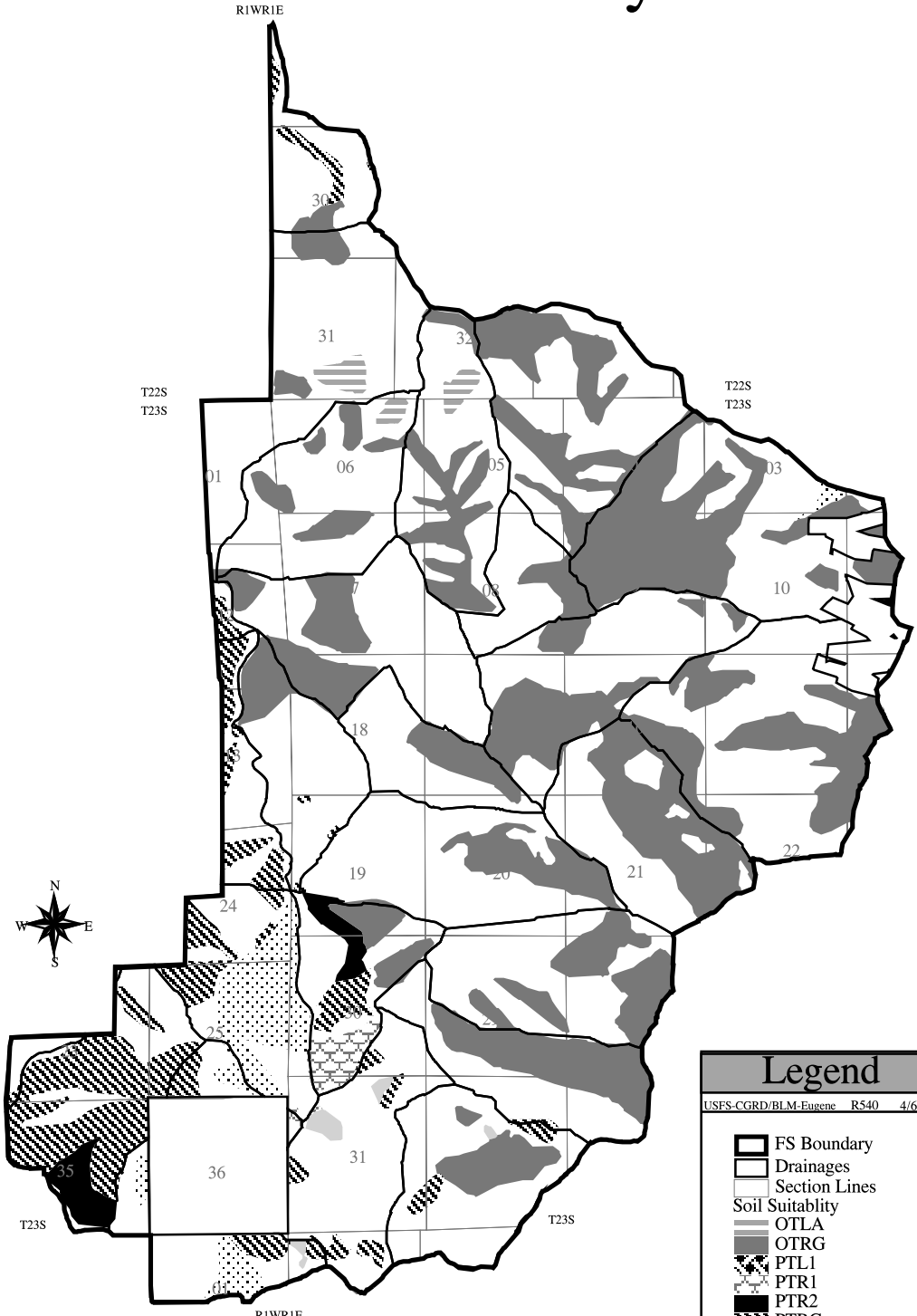
Reference Conditions



Current Conditions



Sharps Creek Watershed Soil Suitability



Legend

USFS-CGRD/BLM-Eugene R540 4/6/98

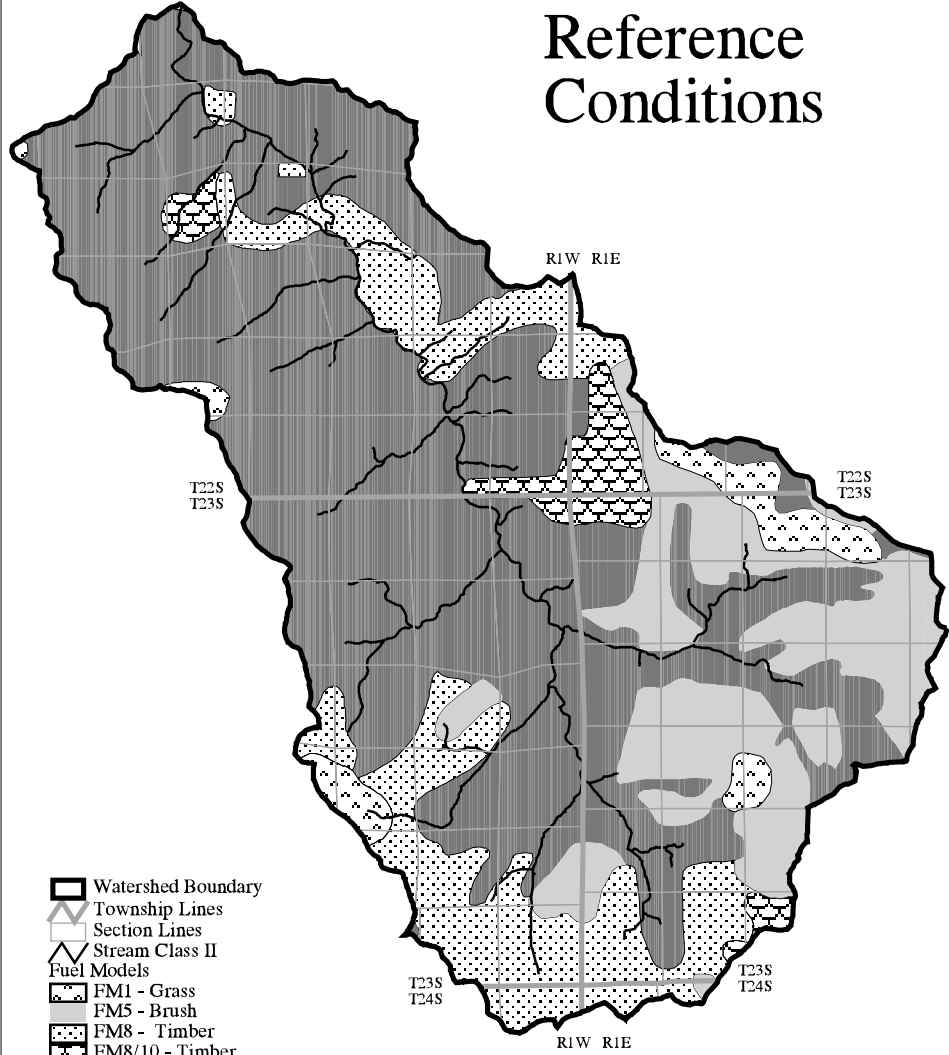
- FS Boundary
- Drainages
- Section Lines
- Soil Suitability**
- OTLA
- OTRG
- PTL1
- PTR1
- PTR2
- PTRG
- PTRR
- PTRV

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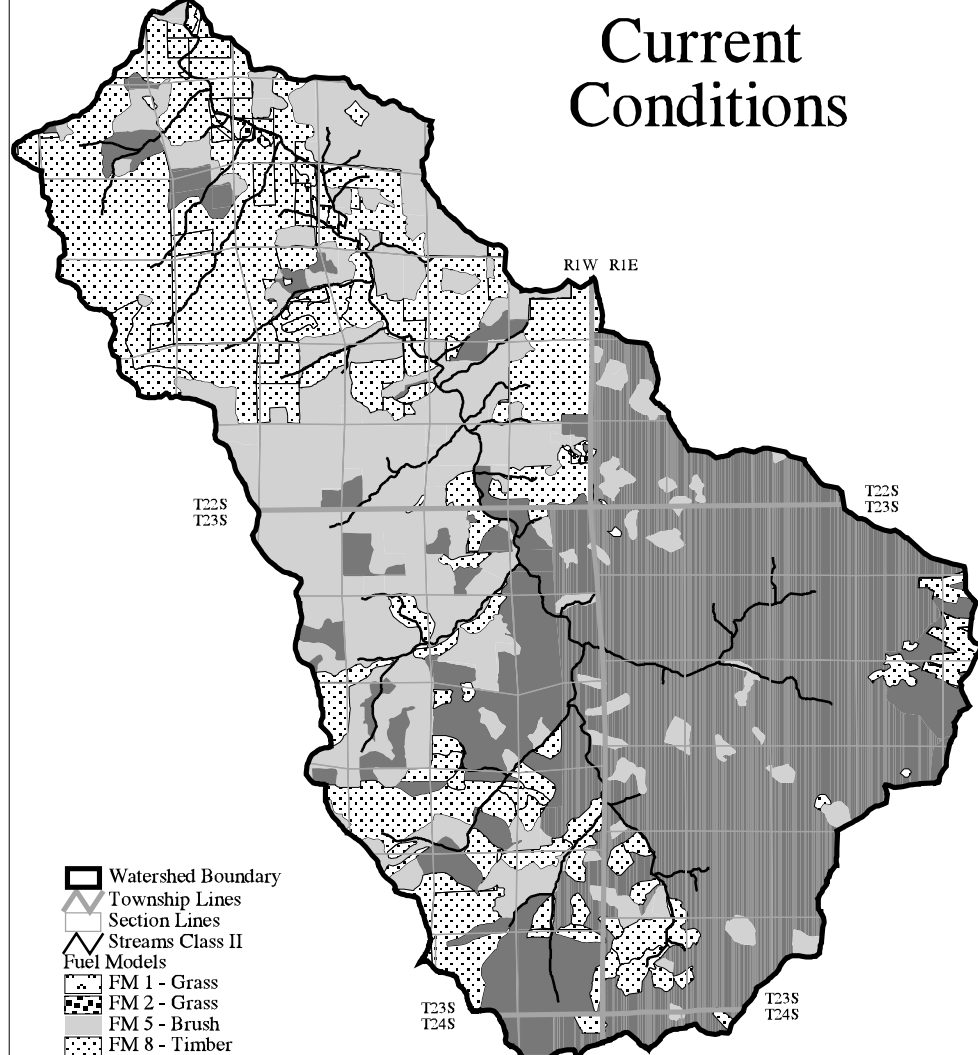
Sharps Creek Watershed

Fuel Models

Reference Conditions



Current Conditions



Sharps Creek Watershed Fuels Activity

RIW R1E

T22S
T23S

T22S
T23S



T23S
T24S

T23S
T24S

RIW R1E

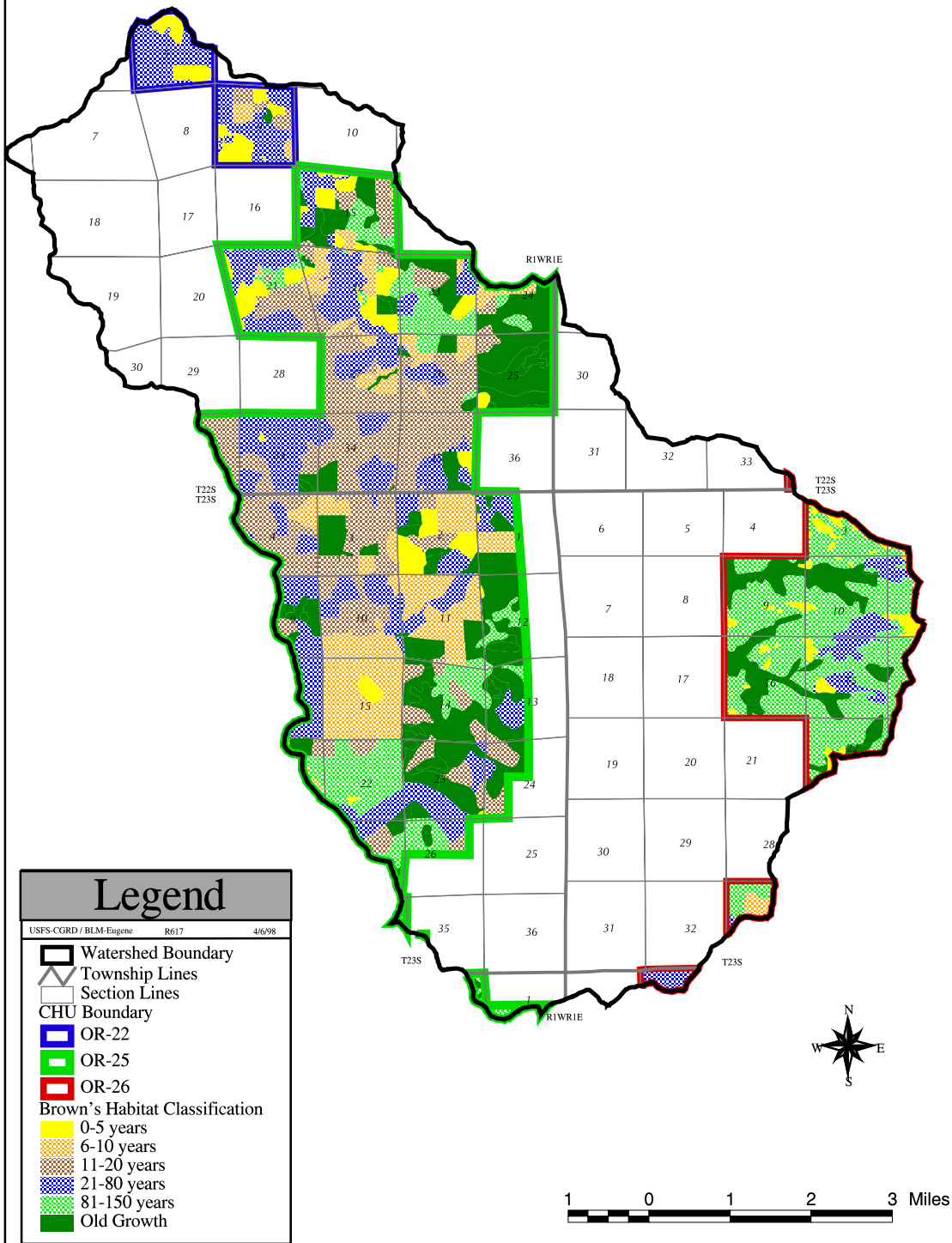


Legend

USFS-CGRD/BLM-Eugene R578 4/2/98

- FS Boundary
- Township-Range
- Section Lines
- Streams
- Broadcast & Underburn
- 1950's
- 1960's
- 1970's
- 1980's
- 1990's

Sharps Creek Watershed CHU Vegetation



Legend

USFS-CGRD / BLM-Eugene R617 4/6/98

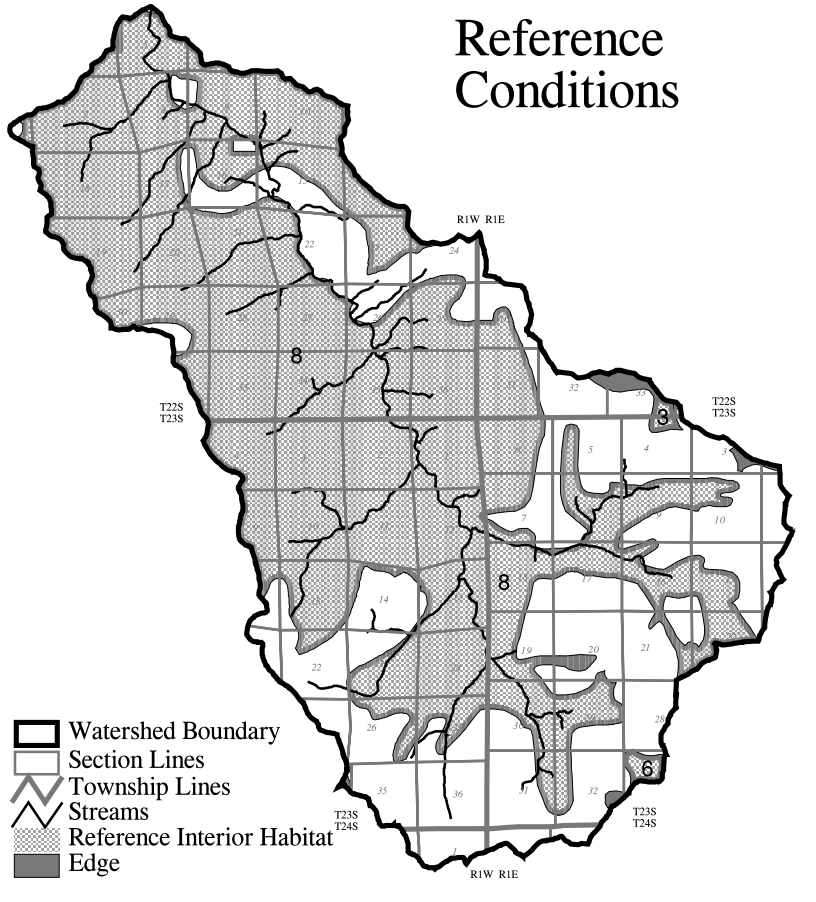
- Watershed Boundary
- Township Lines
- Section Lines
- CHU Boundary**
- OR-22
- OR-25
- OR-26
- Brown's Habitat Classification**
- 0-5 years
- 6-10 years
- 11-20 years
- 21-80 years
- 81-150 years
- Old Growth



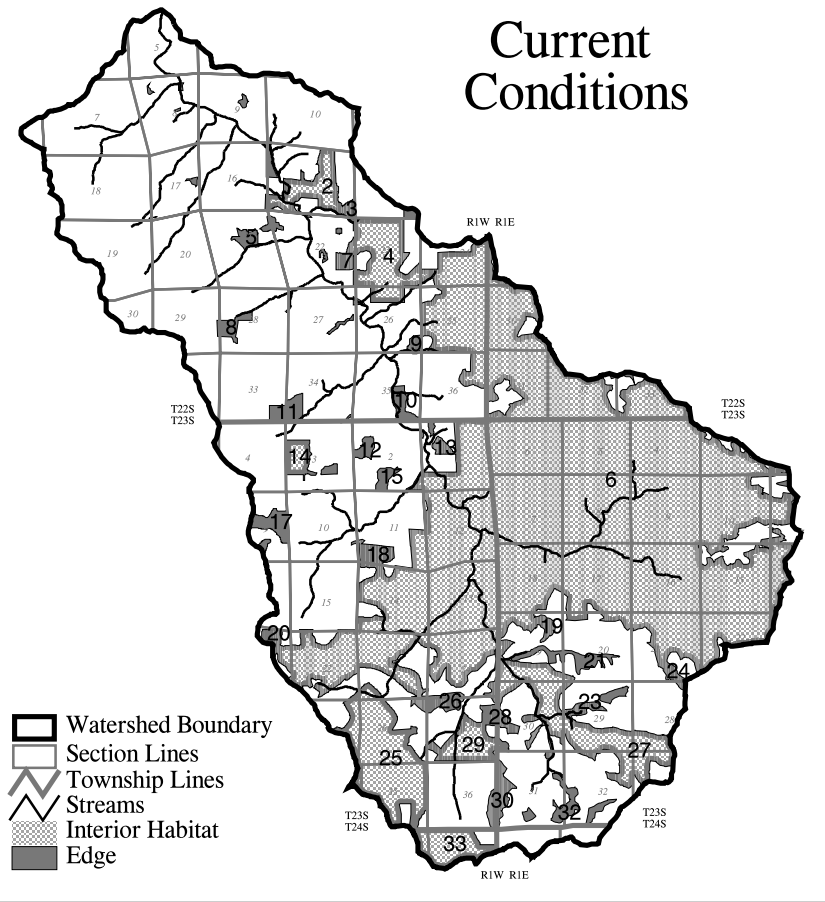
Sharps Creek Watershed

Interior Habitat

Reference Conditions

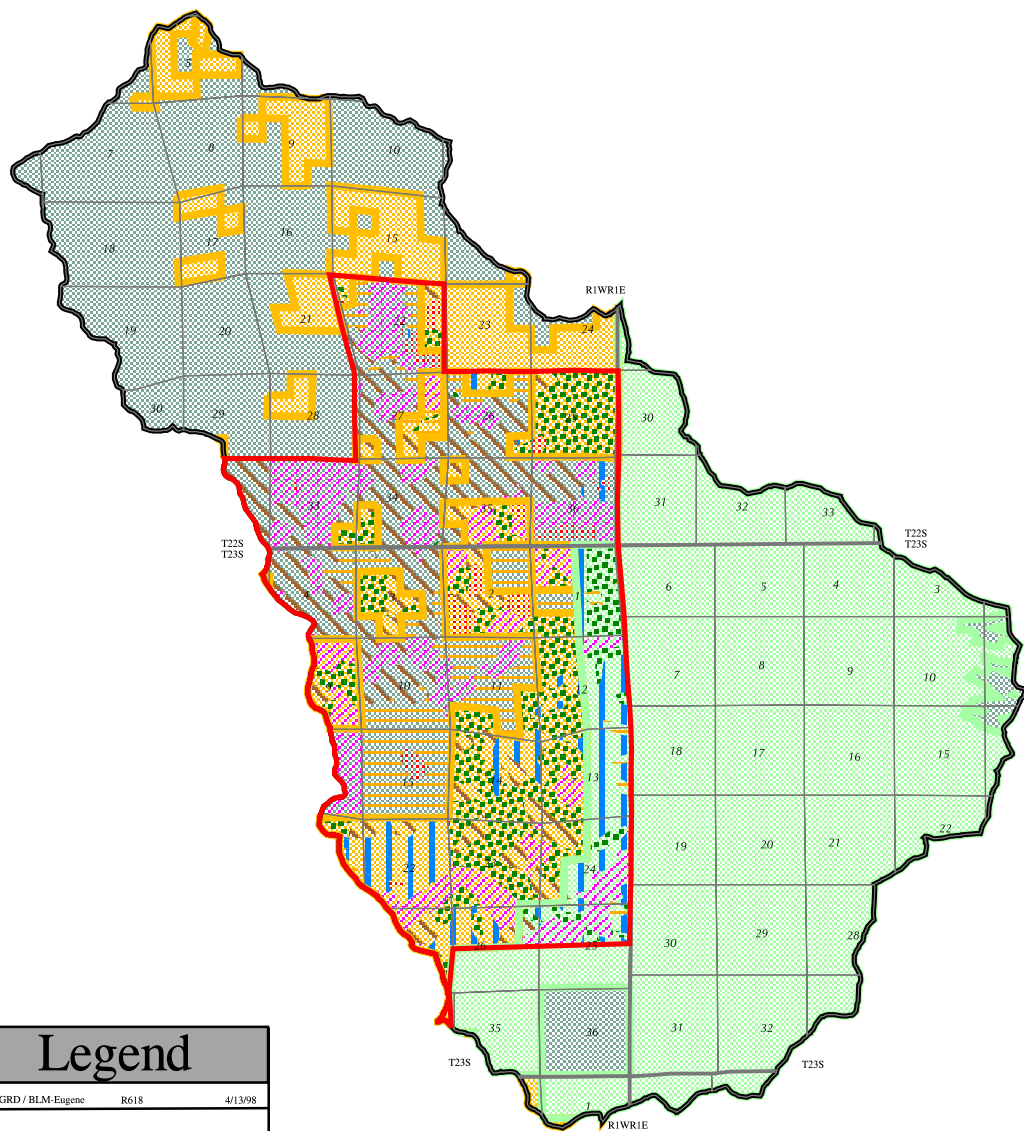


Current Conditions



Sharps Creek Watershed

Key Raptor Areas



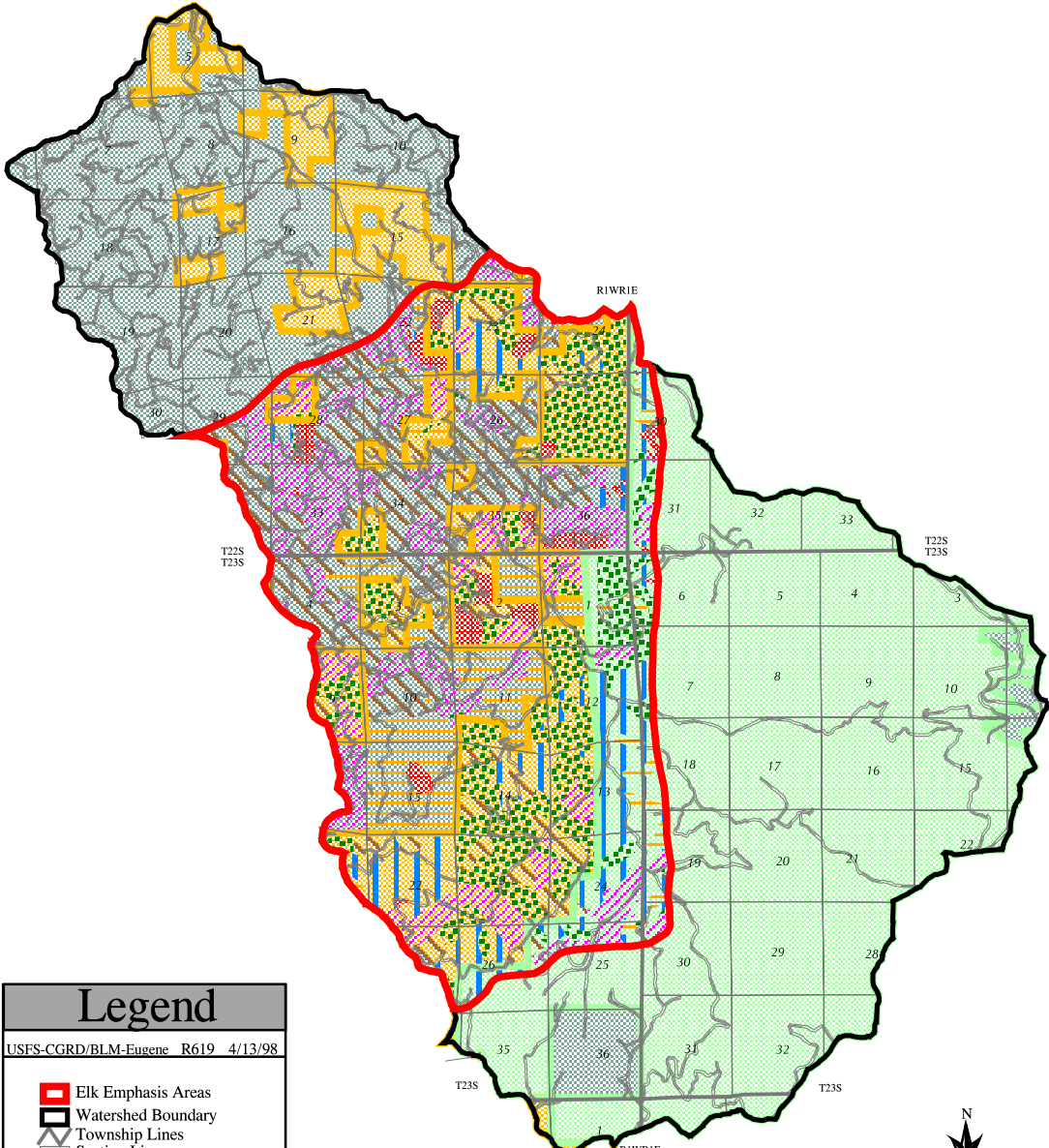
Legend

USFS-CGRD / BLM-Eugene R618 4/13/98

- Key Raptor Area
- Township Lines
- Section Lines
- Watershed Boundary
- Vegetation
- A 0-5 Years Old
- B 6-10 Years Old
- C 11-20 Years Old
- D 21-80 Years Old
- E 81-150 Years Old
- Old Growth
- Ownership
- BLM
- FS
- Private Land



Sharps Creek Watershed Elk Emphasis Areas



Legend

USFS-CGRD/BLM-Eugene R619 4/13/98

- Elk Emphasis Areas
- Watershed Boundary
- Township Lines
- Section Lines
- Roads
- Vegetation
 - A 0-5 Years Old
 - B 6-10 Years Old
 - C 11-20 Years Old
 - D 21-80 Years Old
 - E 81-150 Years Old
 - Old Growth
- Ownership
 - BLM
 - FS
 - Private Land



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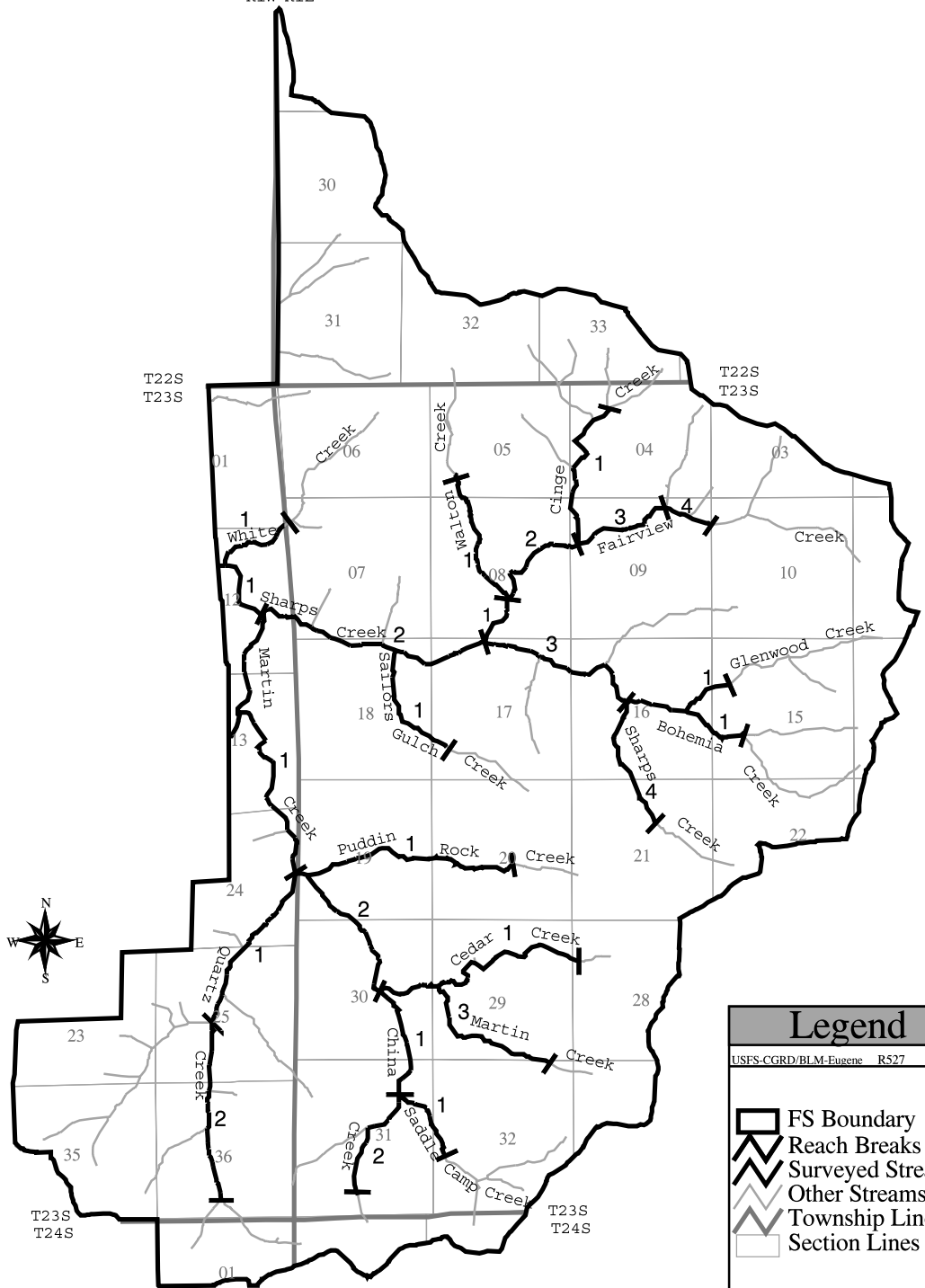
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Sharps Creek Watershed







Streams Surveyed & Reach Breaks

R1W R1E



Legend

USFS-CGRD/BLM-Eugene R527 11/5/97

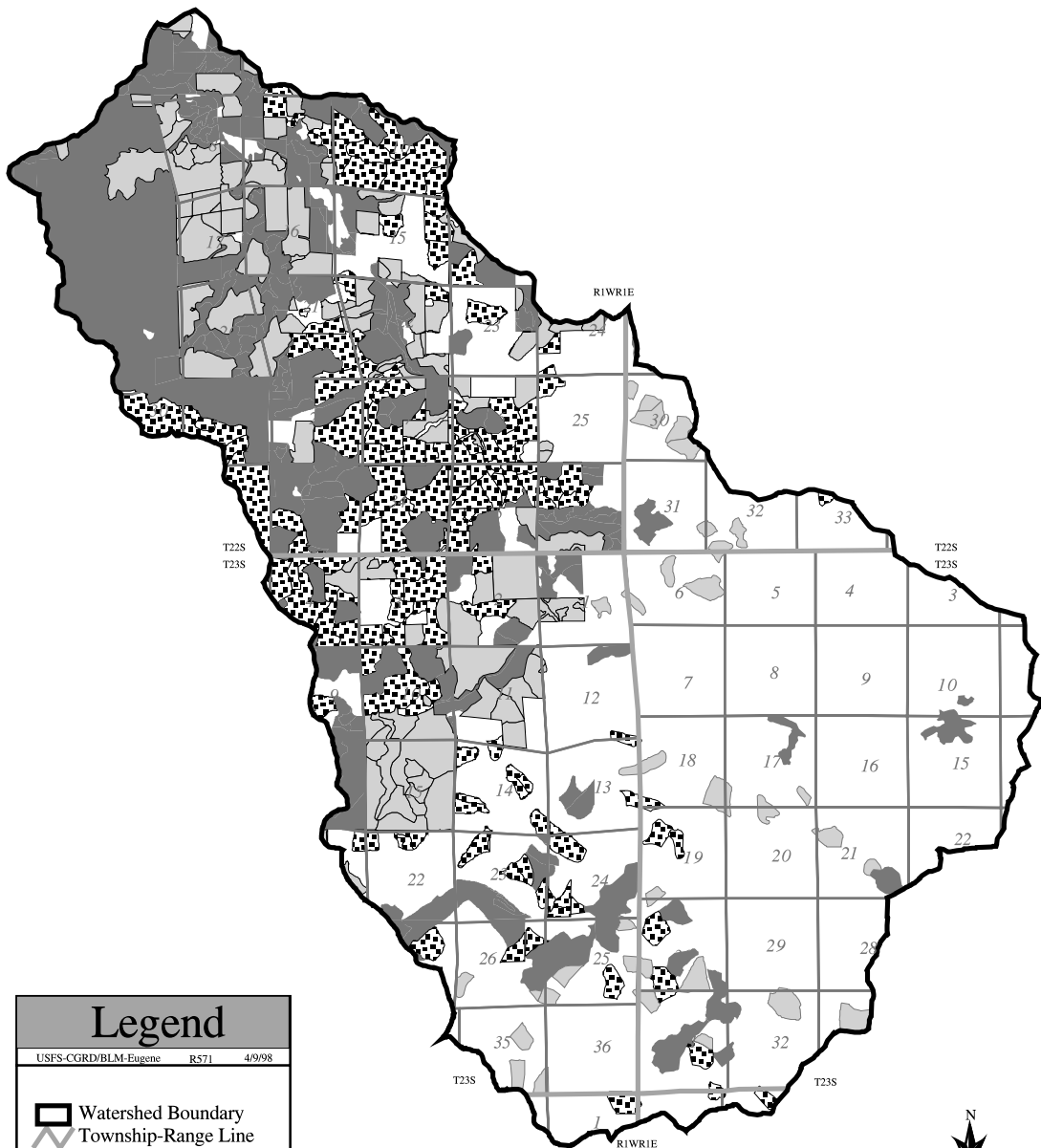
-  FS Boundary
-  Reach Breaks
-  Surveyed Streams
-  Other Streams
-  Township Lines
-  Section Lines

1 0 1 2 3 Miles

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Sharps Creek Watershed Harvest Activity



Legend

USFS-CGRD/BLM-Eugene R571 4/9/98

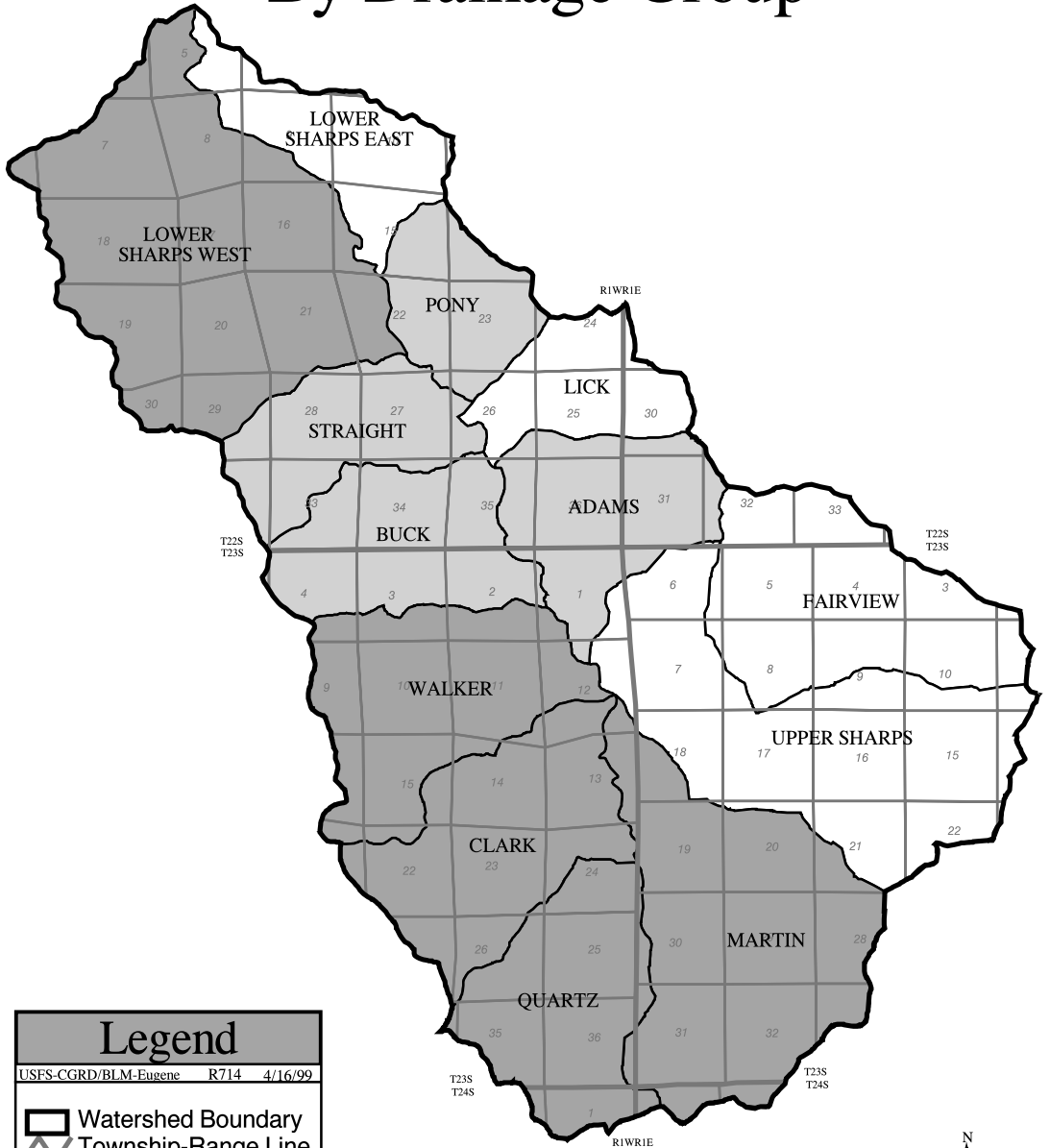
-  Watershed Boundary
-  Township-Range Line
-  Section Lines
-  Harvested 1988 - 1998
-  Harvested 1978 - 1987
-  Harvested 1918 - 1977



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Not a Map
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Sharps Creek Watershed Management Related Landslides By Drainage Group



Legend

USFS-CGRD/BLM-Eugene R714 4/16/99

- Watershed Boundary
- Township-Range Line
- Section Lines

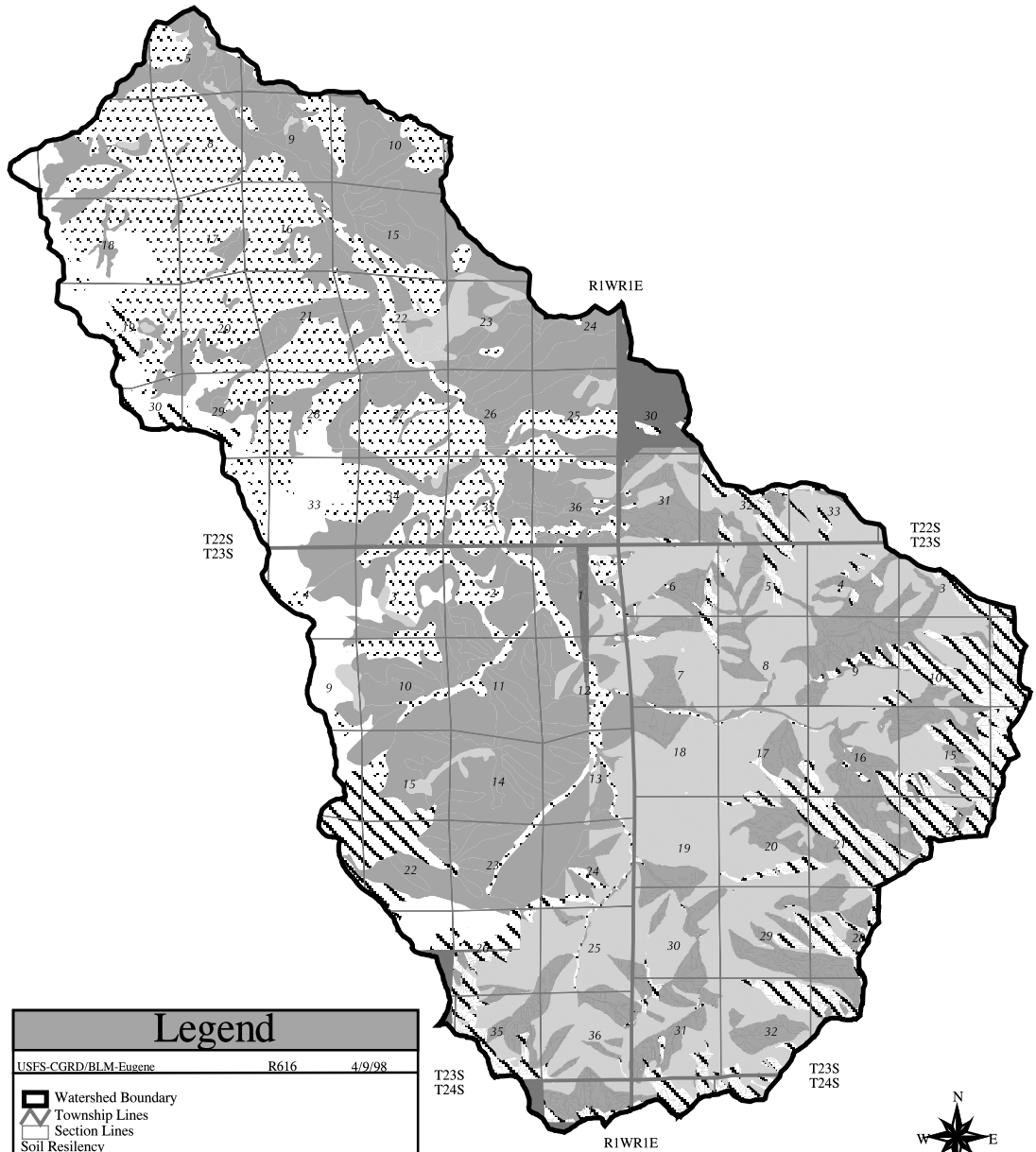
Landslide Rate

- High
- Moderate
- Low

See Figure 18
For Chart



Sharps Creek Watershed Soil Resiliency



Legend

USFS-CGRD/BLM-Eugene R616 4/9/98

- Watershed Boundary
- Township Lines
- Section Lines
- Soil Resiliency**
- Missing Data
- Low Resilience, Shallow, Rocky (2, 3)
- Low Resilience, Shallow, Rocky, Cold (4)
- Moderate Resilience-Mod Depth, Coarse Texture (5, 6)
- Moderate Resilience-Mod Depth, Coarse Texture, Cold (7)
- High Resilience-Deep, Medium to Fine Texture (1, 8, 9)



Sharps Creek Watershed Fire Risk

RIW R1E

T22S
T23S

T22S
T23S



T23S
T24S

T23S
T24S

RIW R1E

Legend

USFS-CGRD/BLM-Eugene R637 9/30/98

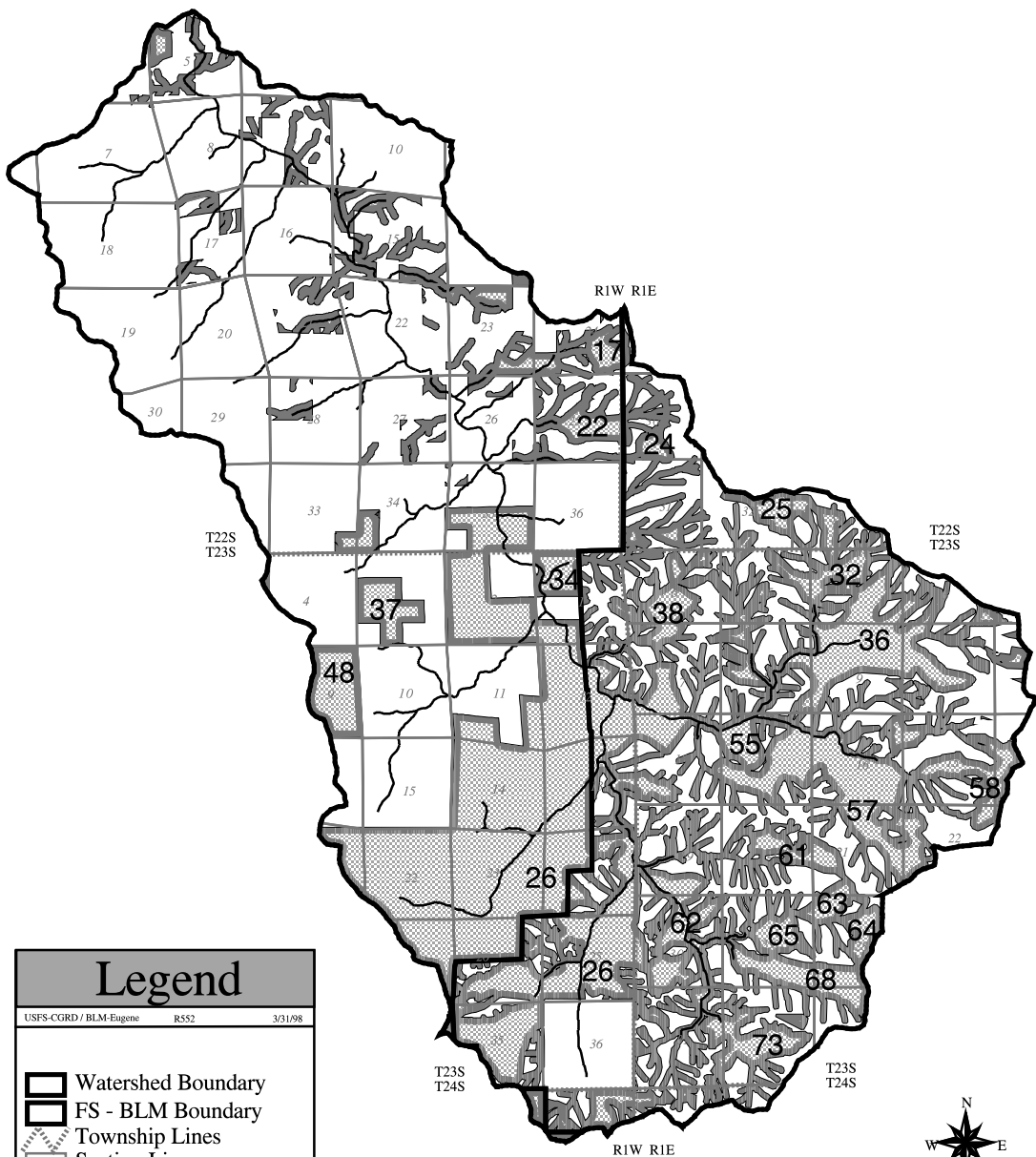
- FS Boundary
- Township-Range
- Sections
- Streams

Fire Risk

- Low - Mod
- Mod
- Mod - High
- Mod - Mod/High










Sharps Creek Watershed Potential Interior Habitat



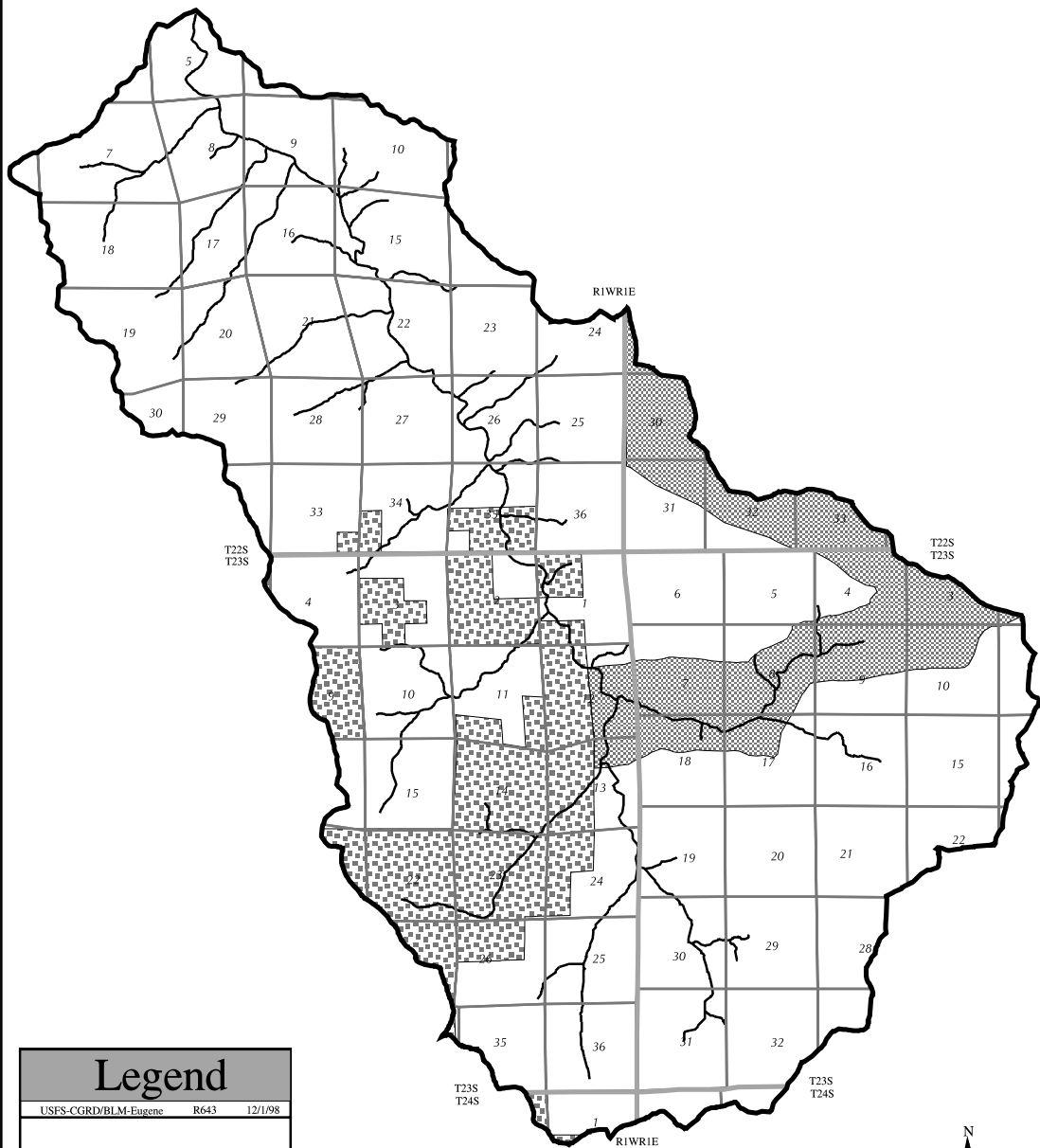
Legend

USFS-CGRD / BLM-Eugene R552 3/31/98

-  Watershed Boundary
-  FS - BLM Boundary
-  Township Lines
-  Section Lines
-  Streams
-  Greater Than 40 Acres
Potential Interior Habitat
-  Edge



Sharps Creek Watershed Habitat Connectivity Corridor



Legend

USFS-CGRD/BLM-Eugene R643 12/1/98

- Watershed Boundary
- Township-Range Line
- Section Lines
- Fishbearing Streams
- Corridor
- LSR

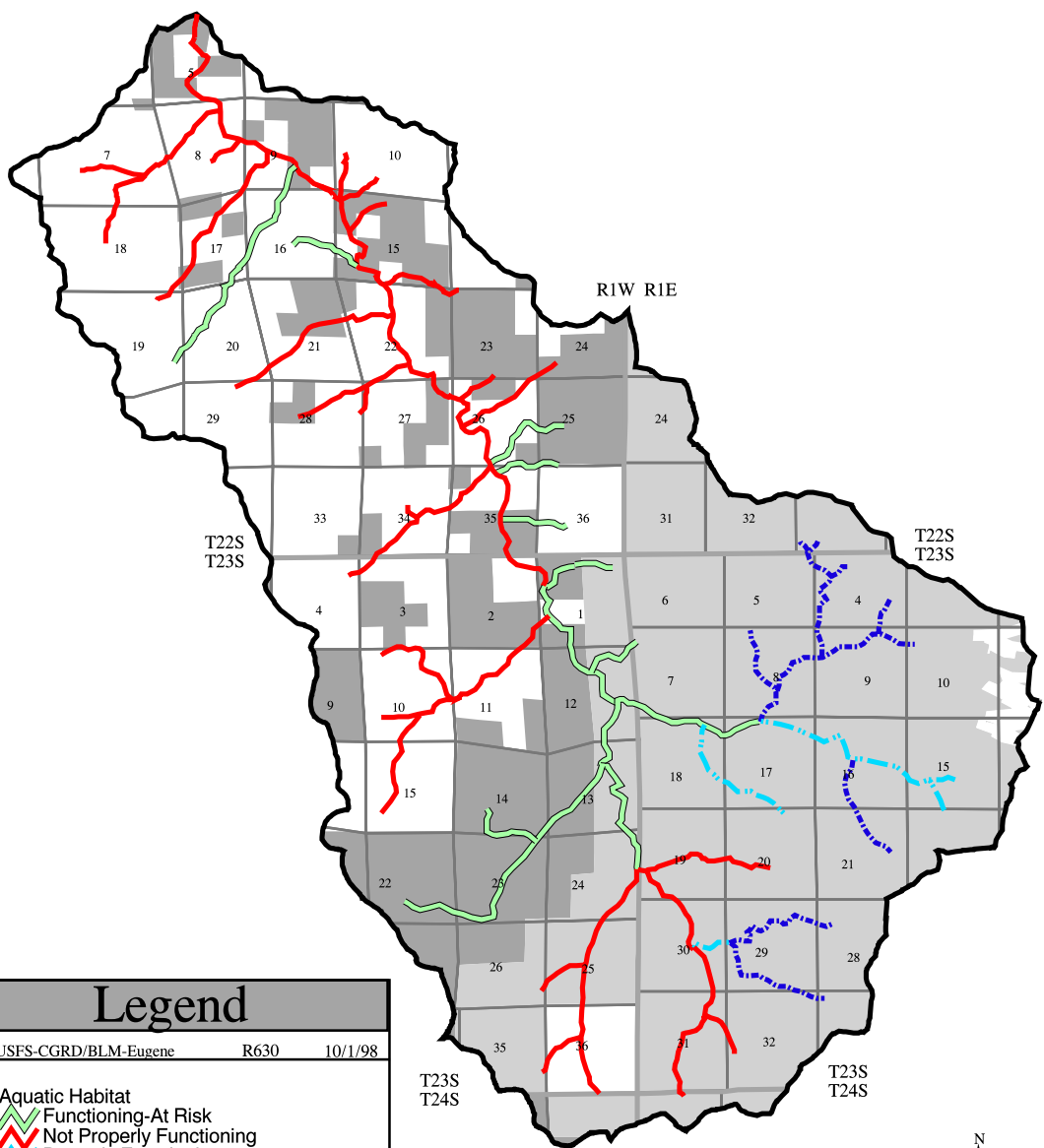


1 0 1 2 3 Miles

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Not a Map
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Sharps Creek Watershed Aquatic Habitat Condition



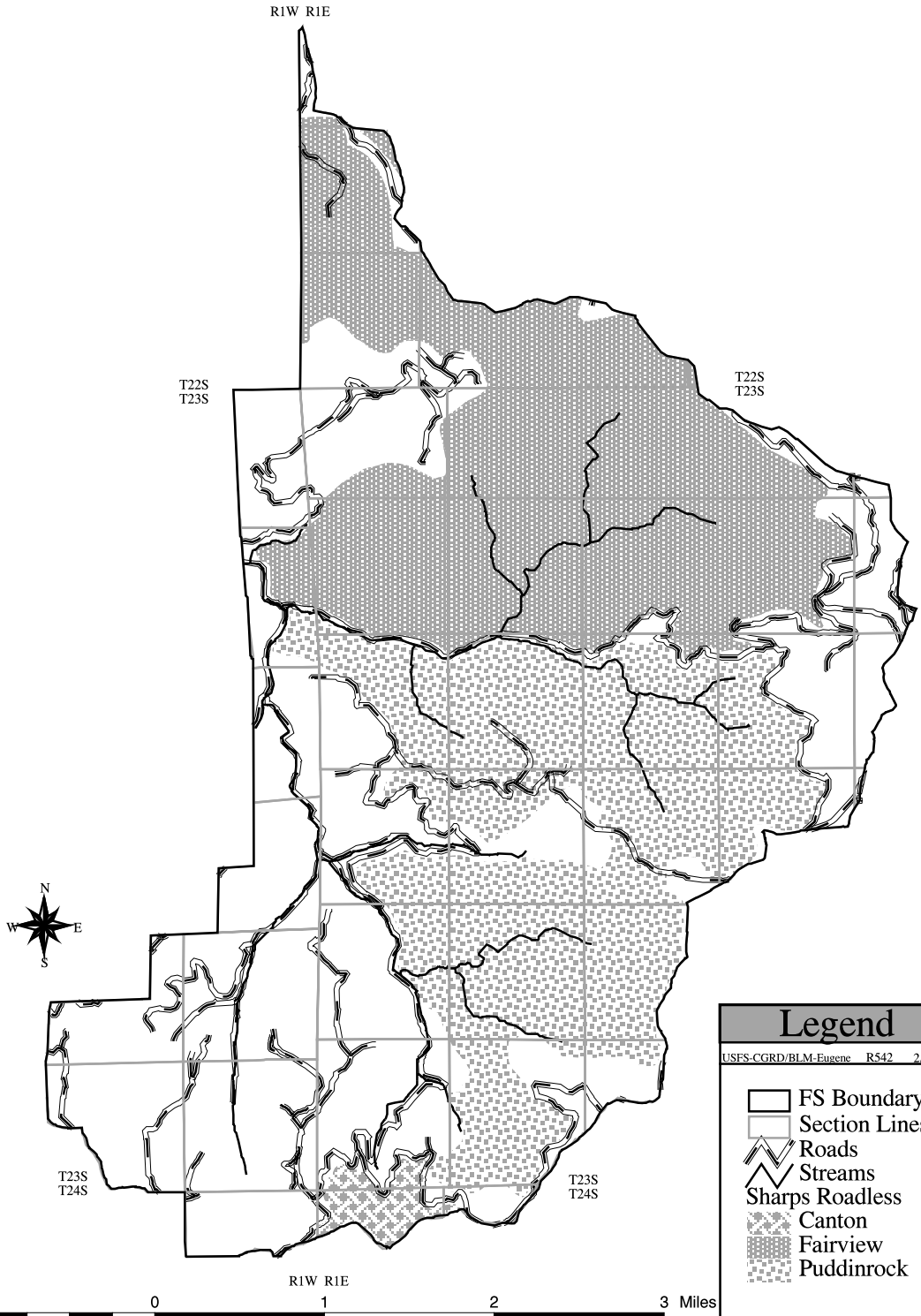
Legend

USFS-CGRD/BLM-Eugene R630 10/1/98

- Aquatic Habitat**
- Functioning-At Risk
- Not Properly Functioning
- Properly Functioning
- Properly Functioning-Desired Condition
- Watershed Boundary
- Township-Range Line
- Section Lines
- Ownership**
- BLM
- FS
- Private Land



Sharps Creek Watershed Roadless Areas

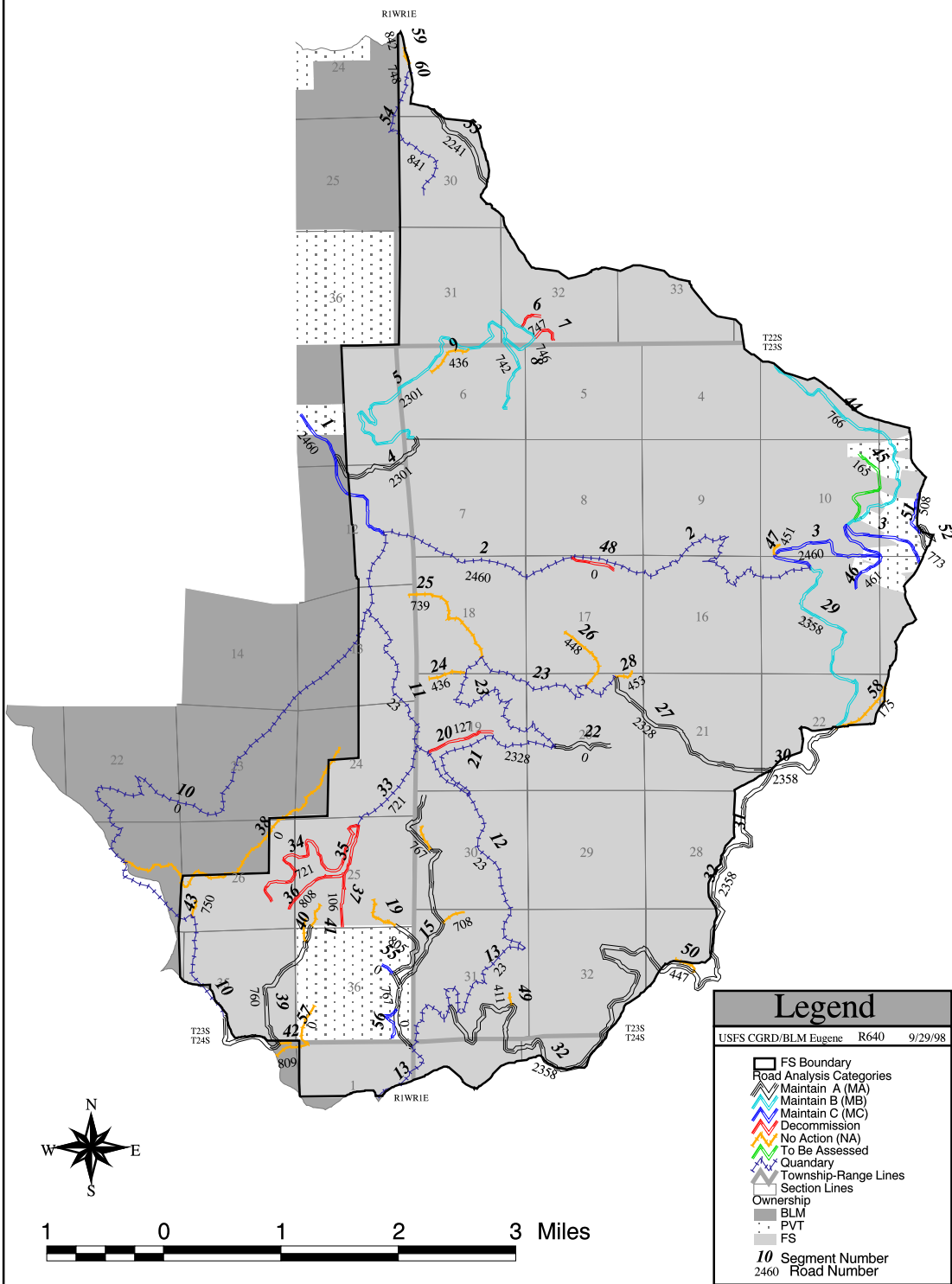


Legend

USFS-CGRD/BLM-Eugene R542 2/6/98

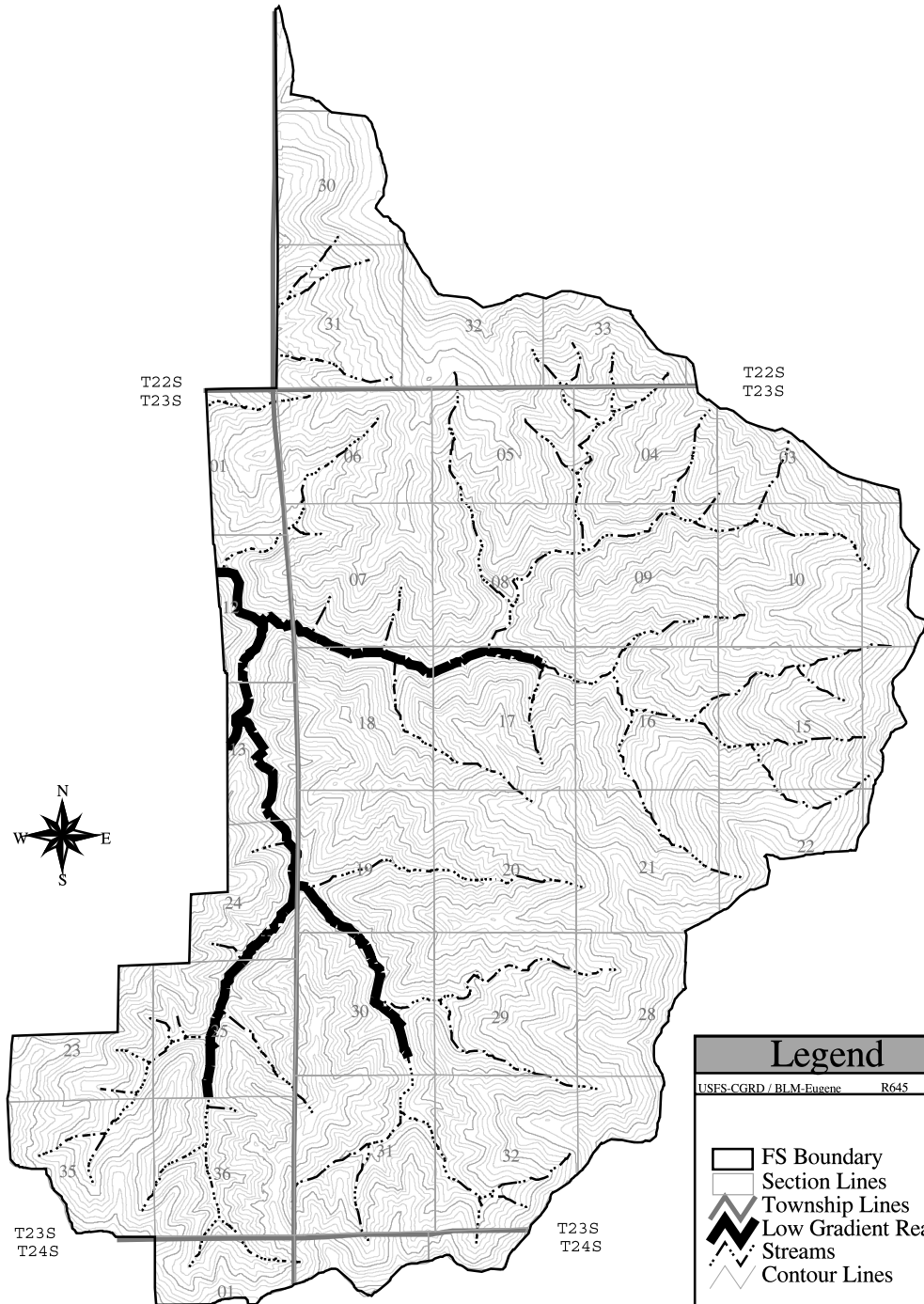
- FS Boundary
- Section Lines
- Roads
- Streams
- Sharps Roadless Cantons
- Fairview
- Puddinrock

Sharps Creek Watershed ATM Segment Recommendations



Sharps Creek Watershed Low Gradient Reaches

R1W R1E



Legend

USFS-CGRD / BLM-Eugene R645 10/22/98

- FS Boundary
- Section Lines
- Township Lines
- Low Gradient Reaches
- Streams
- Contour Lines

1 0 1 2 3 Miles