Appendix 1: Maps

List of Figures

Management areas for alternative A forestwide 1-01
Management areas for alternative B forestwide 1-02
Management areas for alternative C forestwide 1-03
Management areas for alternative D forestwide 1-04
Northern Rockies Adaptation Partnership map (climate change zones) 1-05
Analysis area for the watersheds 1-06
Timber suitability in alternatives A, B, C, D 1-07–10
Over-snow vehicle use with winter mountain goat habitat for alternatives A–D 1-11–14
Modeled wolverine habitat 1-15
Wolverine maternal denning with over-snow suitability by alternative 1-16–23
White tail deer winter with over-snow suitability by alternatives B–D 1-24–26
Elk winter habitat with over-snow suitability by alternative 1-27–30
Elk security in hunting season 1-31
Bear management subunits 1-32
Grizzly bear denning with late season over-snow by alternative 1-33–34
Oil and gas leases, includes areas on the Forest where leases are suspended 1-35
Grizzly bear subunits not meeting open motorized route densities 1-36
Grizzly bear security core, wilderness and recommended wilderness by alternative A, B, and C 1-37–42
Over-snow vehicle suitability under alternative A 1-43
Mapped lynx habitat with over-snow vehicle suitability by alternative 1-44–47
Lynx analysis units 1-48
Lynx critical habitat 1-49
Existing recreation opportunity spectrum for summer 1-50
Existing recreation opportunity spectrum for winter 1-51
Existing visual quality objectives 1-52
Mineral potential on the Flathead National Forest 1-53
Oil and gas potential on the Flathead National Forest 1-54
Grazing allotments on the Flathead National Forest and for the NCDE 1-55a, 1-55b
NCDE vicinity map 1-56
NCDE grizzly bear management units 1-57
NCDE management zones and Blackfoot and Continental Divide Landscapes on the Helena National Forest 1-58
Wilderness in the NCDE 1-59
Inventoried roadless areas in the NCDE 1-60
Grizzly bear management subunits on the Helena National Forest 1-61
Grizzly bear management zones on the Helena National Forest 1-62
Grizzly bear management subunits on the Kootenai National Forest 1-63

Grizzly bear management zones on the Kootenai National Forest 1-64
Grizzly bear management subunits on the Lewis and Clark National Forest 1-65
Grizzly bear management zones on the Lewis and Clark National Forest 1-66
Grizzly bear management subunits on the Lolo National Forest 1-67
Grizzly bear management zones on the Lolo National Forest 1-68
Oil and gas leases in the NCDE 1-69
Oil and gas potential in the NCDE 1-70
Potential locatable minerals in the NCDE 1-71
Recommended wilderness areas North Fork for alternative B 1-72
Recommended wilderness areas Jewel Basin for alternative B 1-73
Recommended wilderness areas
Alcove, Limestone-Dean Ridge, Java-Bear Creek, Slippery Bill, for alternative B 1-74
Recommended wilderness areas Swan Front South for alternative B 1-75
Recommended wilderness areas North Fork and LeBeau for alternative C 1-76
Recommended wilderness areas
Jewel Basin, Swan Front, Hungry Horse East, and Essex for alternative C 1-77
Recommended wilderness areas
Alcove, Limestone-Dean Ridge, Java-Bear Creek, Sky West, Puzzle for alternative C 1-78
Recommended wilderness areas Swan South for alternative C 1-79

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Figure 1-01. Management areas for alternative A forestwide

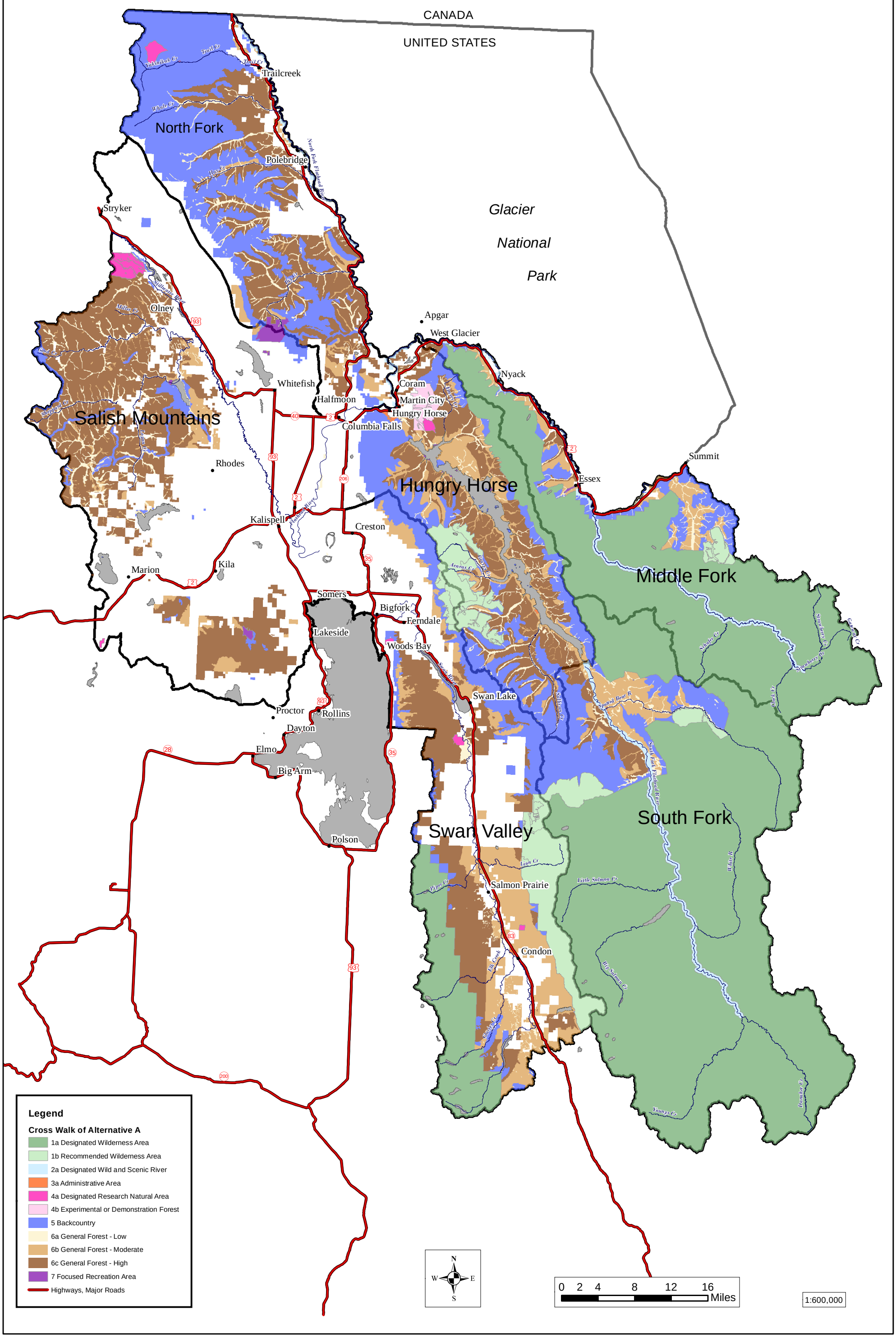


Figure 1-02. Management areas for alternative B forestwide

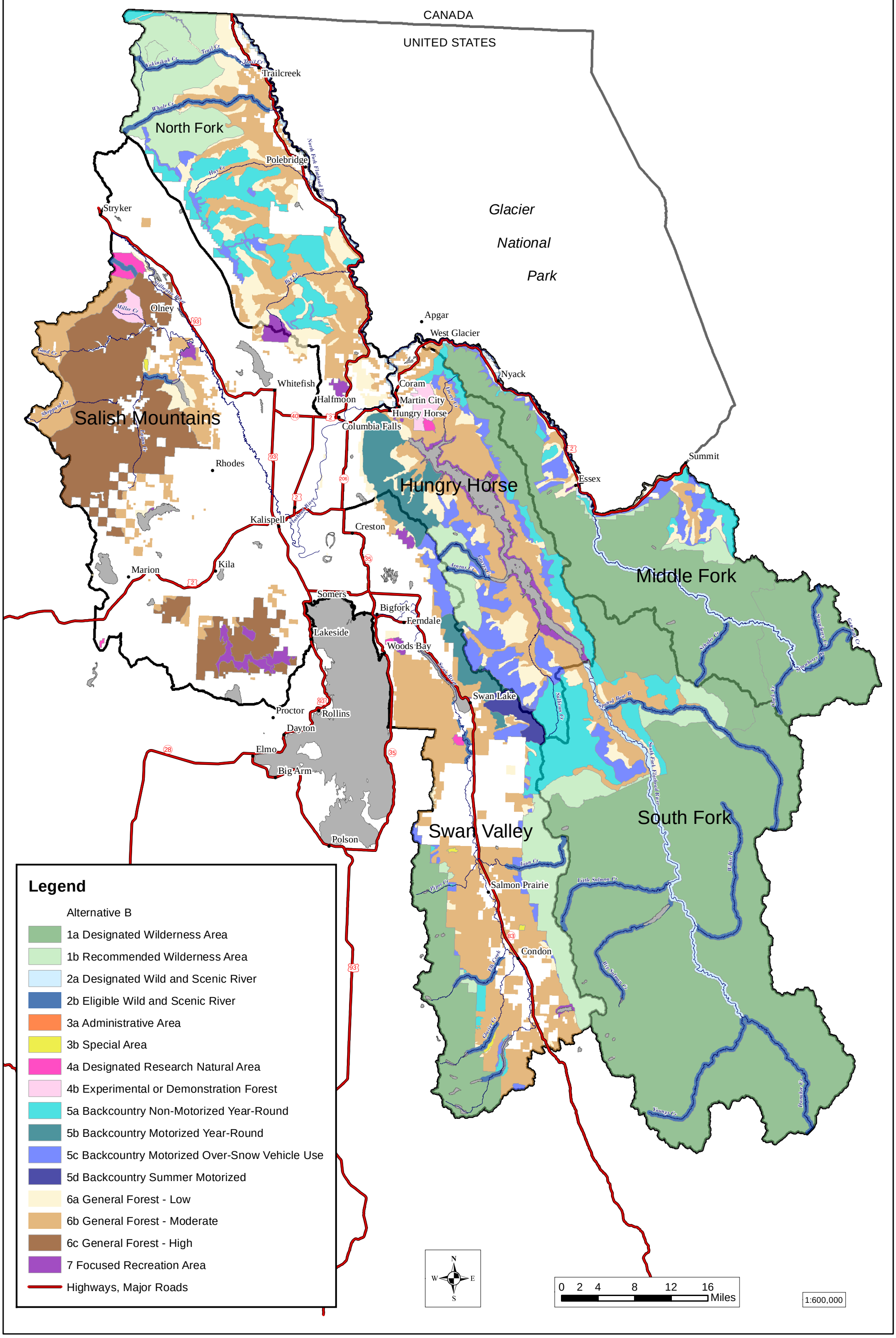


Figure 1-03. Management areas for alternative C forestwide

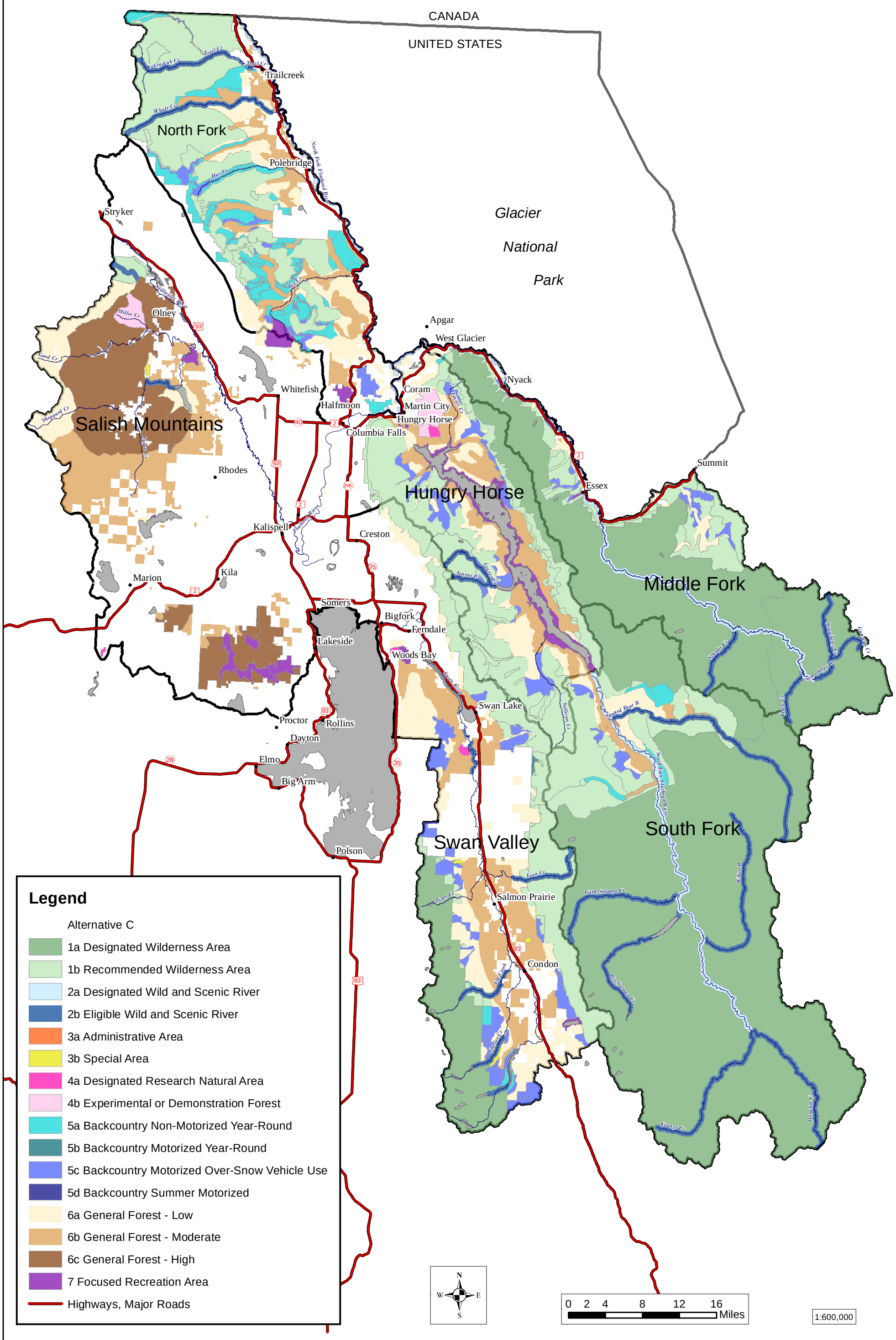
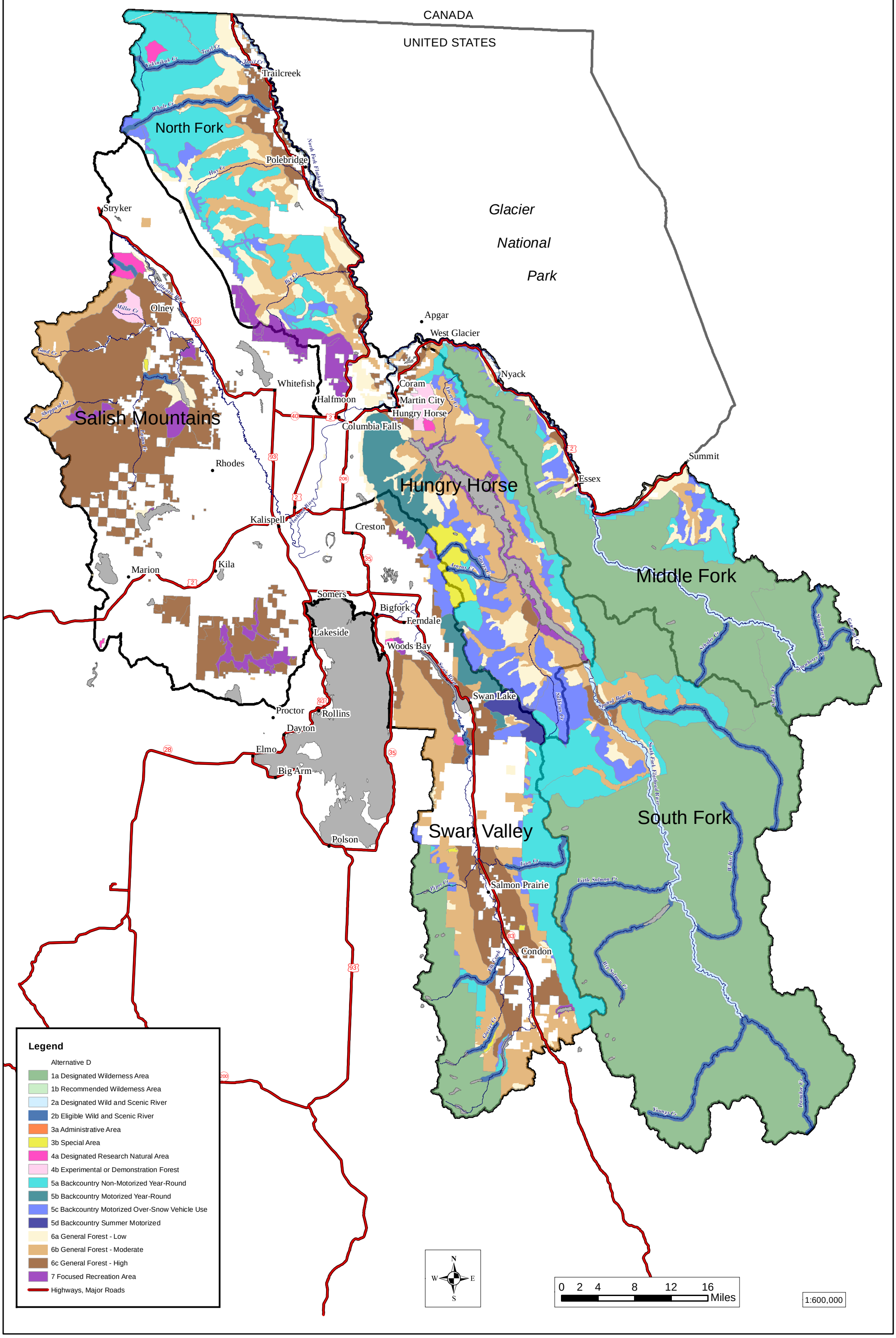


Figure 1-04. Management areas for alternative D forestwide.



Glacier NP
Kootenai
Montana
Flathead
Idaho Panhandle
Central
Lolo
Lewis and Clark
Helena
West
Nez Perce-Clearwater
Bitterroot
GYA
Beaverhead-Deerlodge
Gallatin
Custer
East
Yellowstone NP
Shoshone
Caribou-Targhee
Grand Teton NP
Idaho
Bridger-Teton
Wyoming

Figure 1-05. Northern Rockies Adaptation Partnership Map (climate change zones)

National Forests in NRAP

NRAP subregions

National Parks

Other National Forests

Grassland
North Dakota
Montana
Dakota Prairie National Grasslands
Custer NF
South Dakota

Figure 1-06. Analysis area for the watersheds

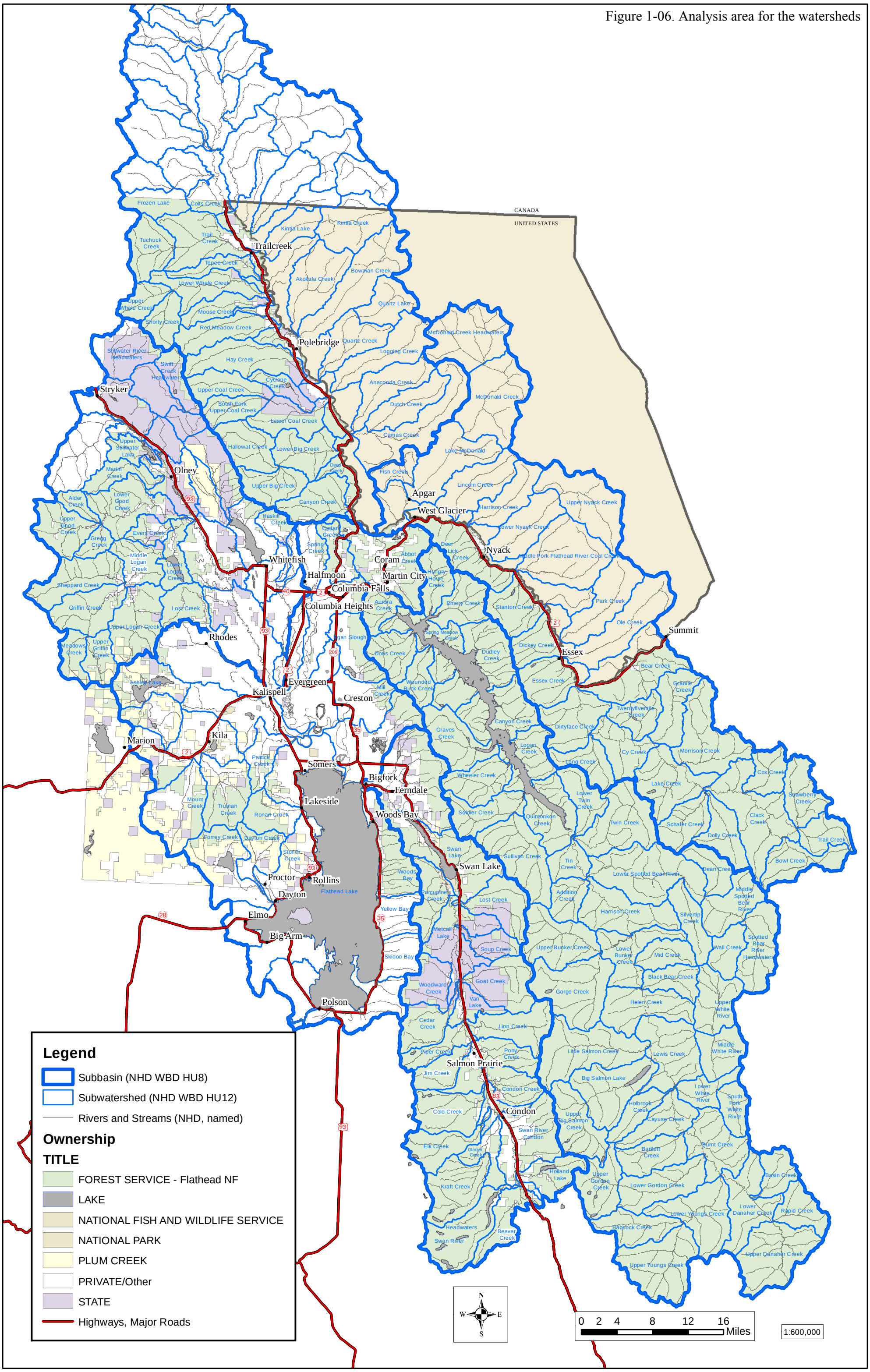


Figure 1-07. Timber suitability alternative A

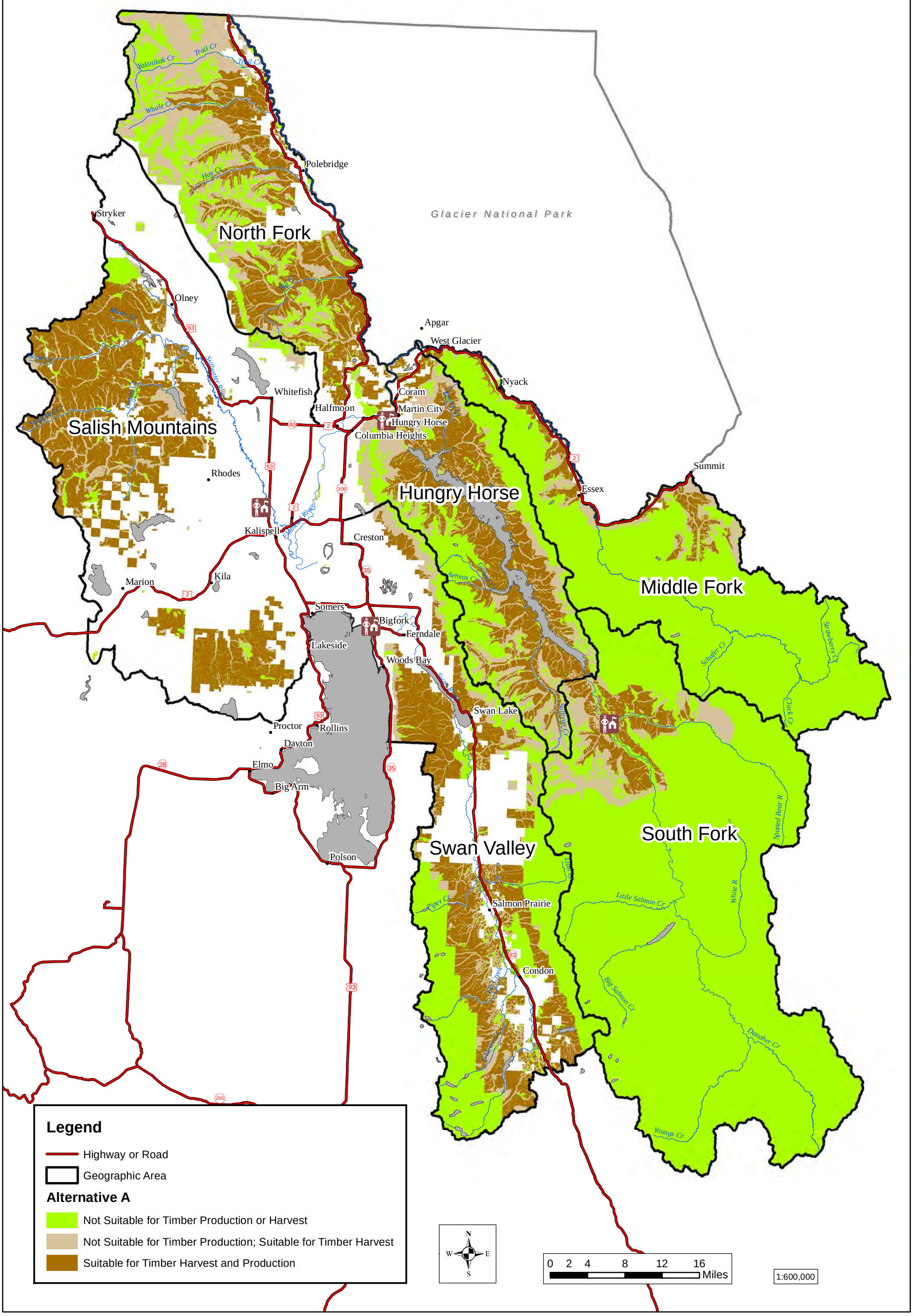


Figure 1-08. Timber suitability alternative B

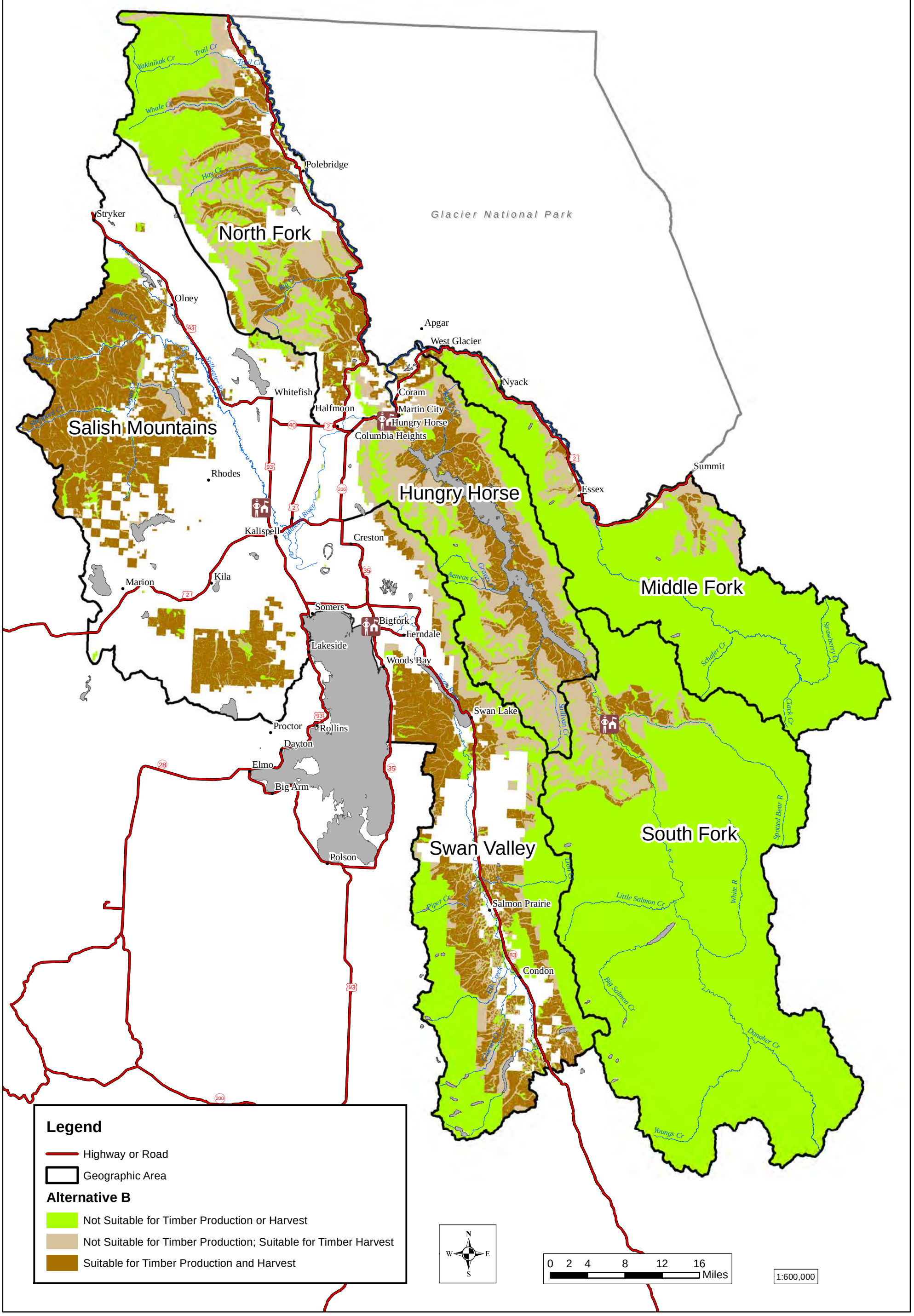


Figure 1-09 Timber suitability alternative C

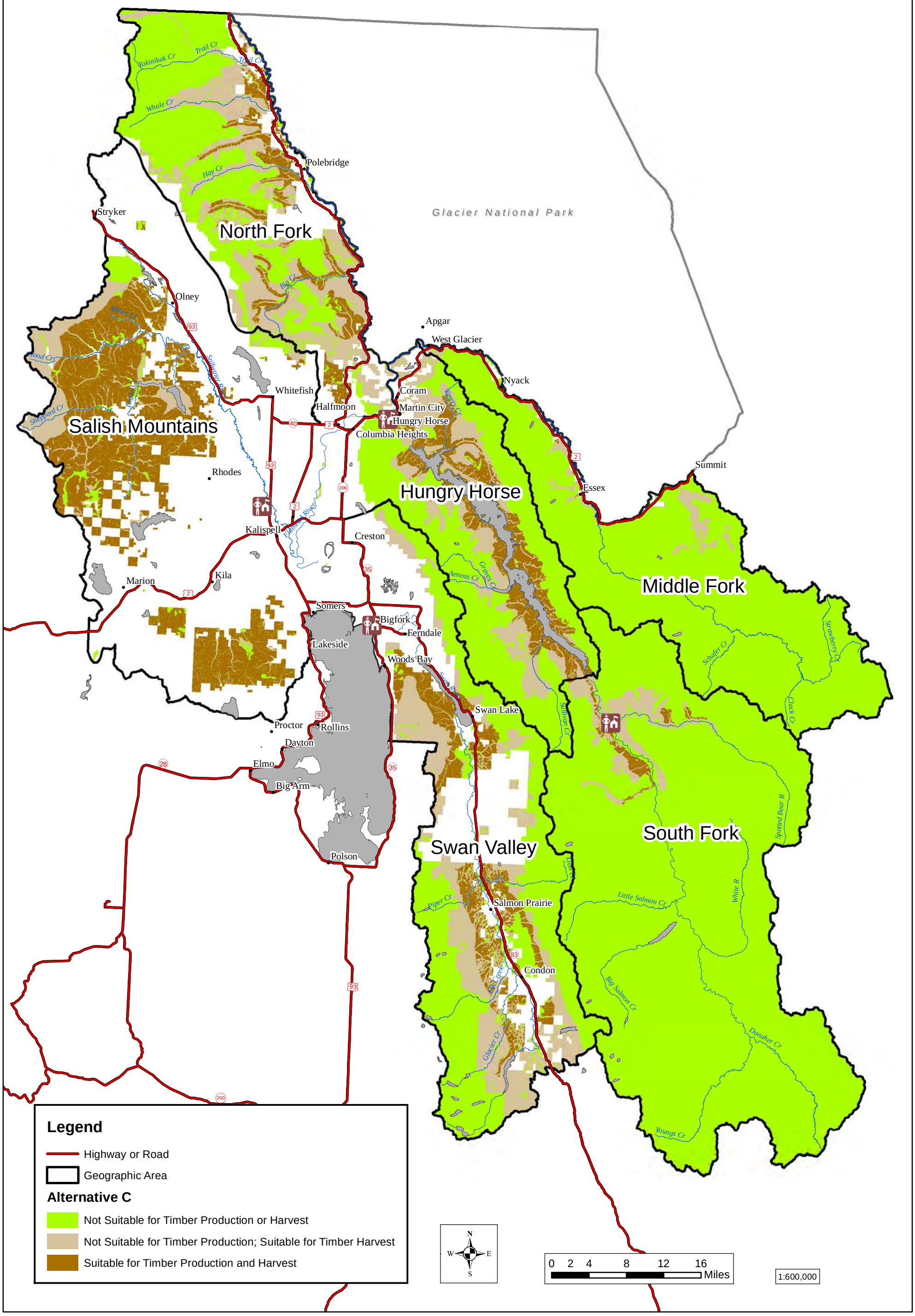


Figure 1-10. Timber suitability alternative D

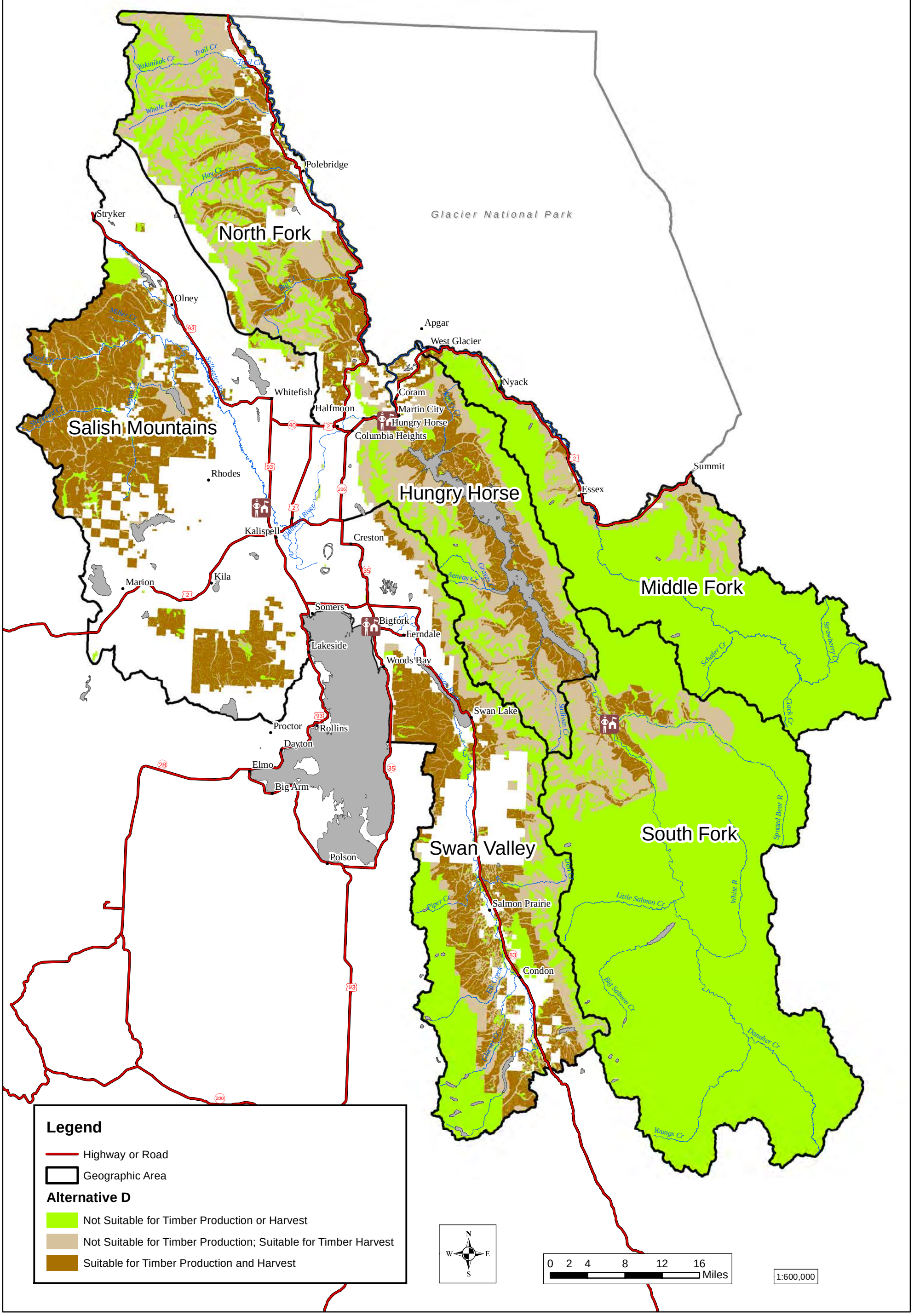


Figure 1-11. Over-snow vehicle use with winter mountain goat habitat for alternative A

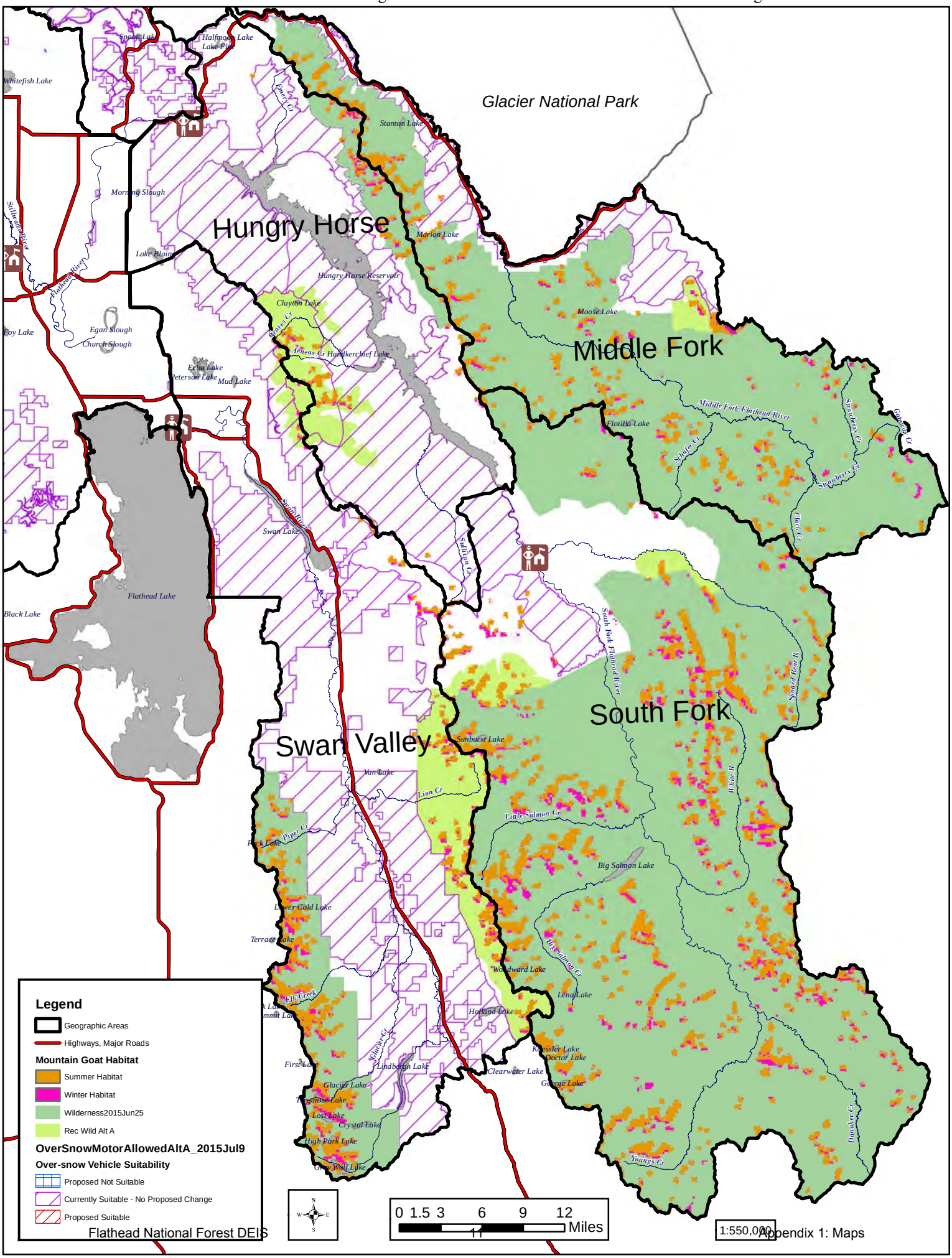


Figure 1-12. Over-snow vehicle use with winter mountain goat habitat for alternative B

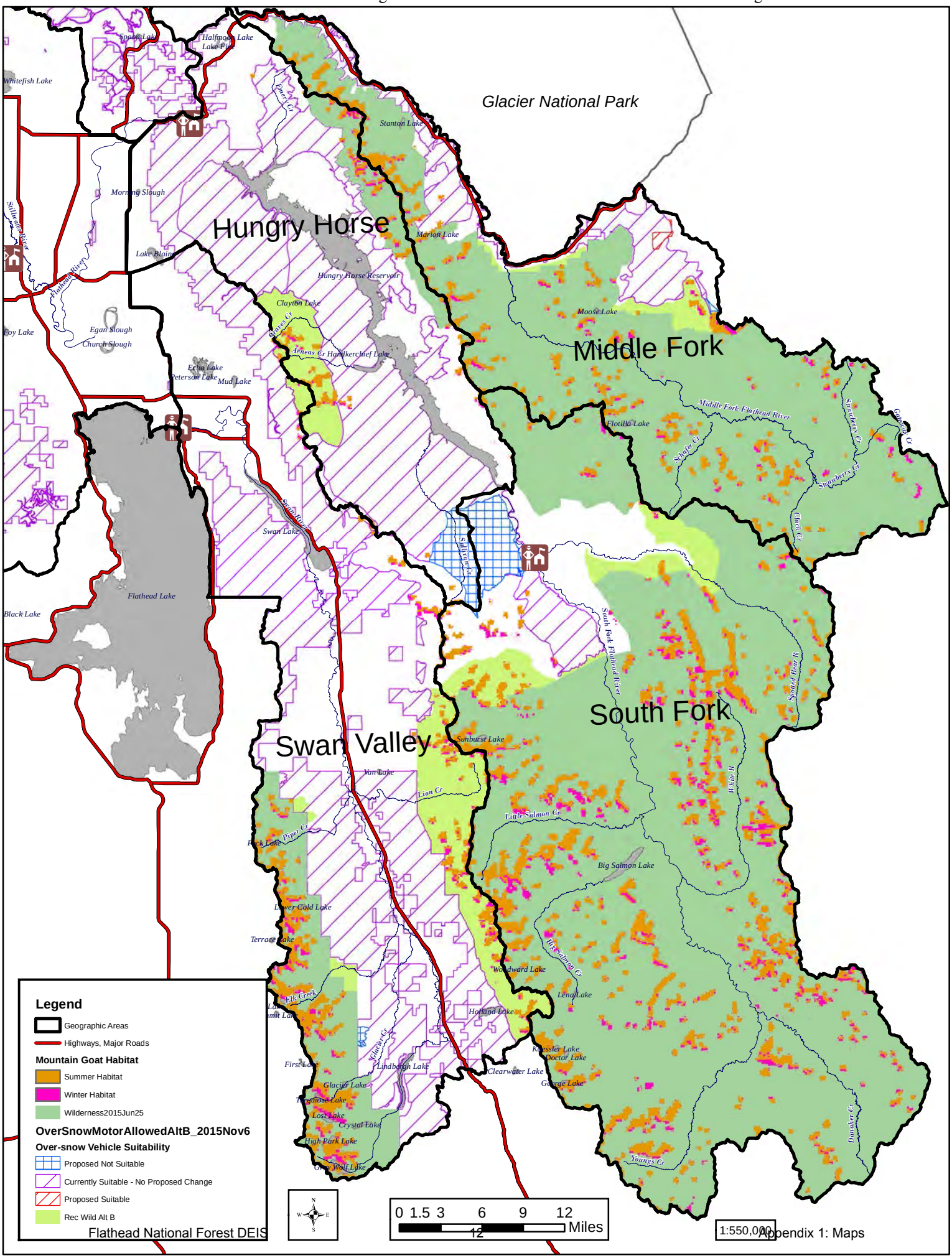


Figure 1-13. Over-snow vehicle use with winter mountain goat habitat for alternative C

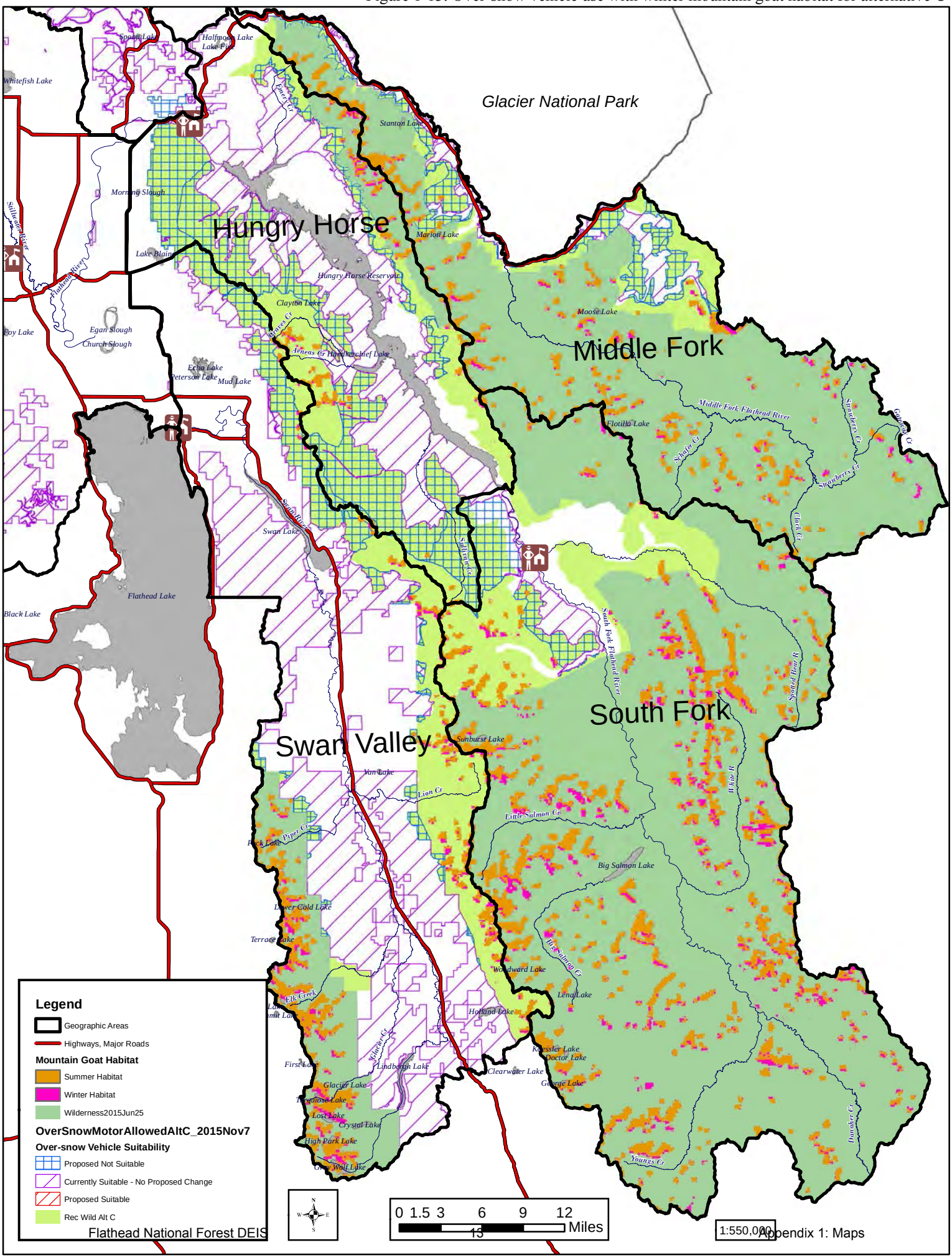
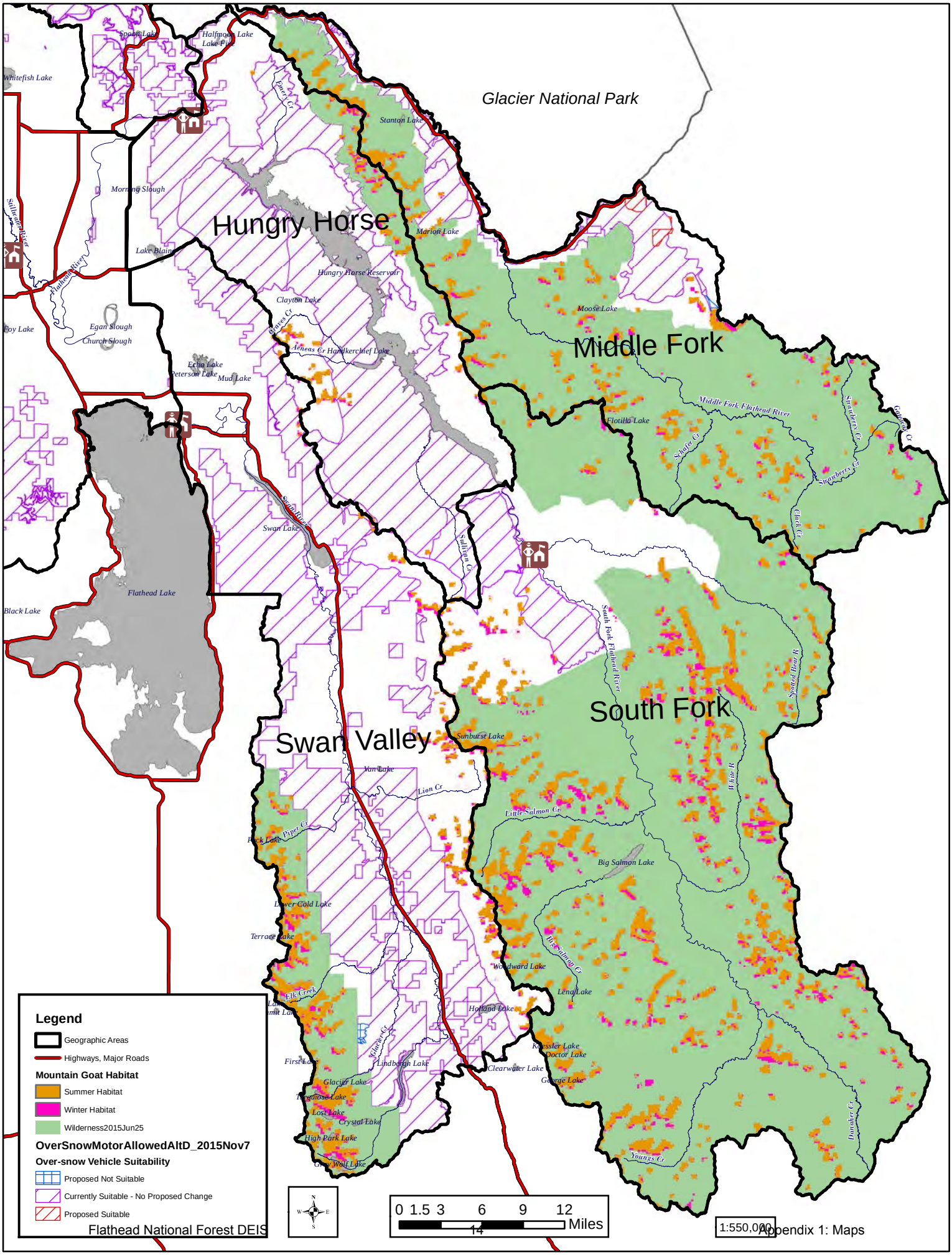


Figure 1-14. Over-snow vehicle use with winter mountain goat habitat for alternative D



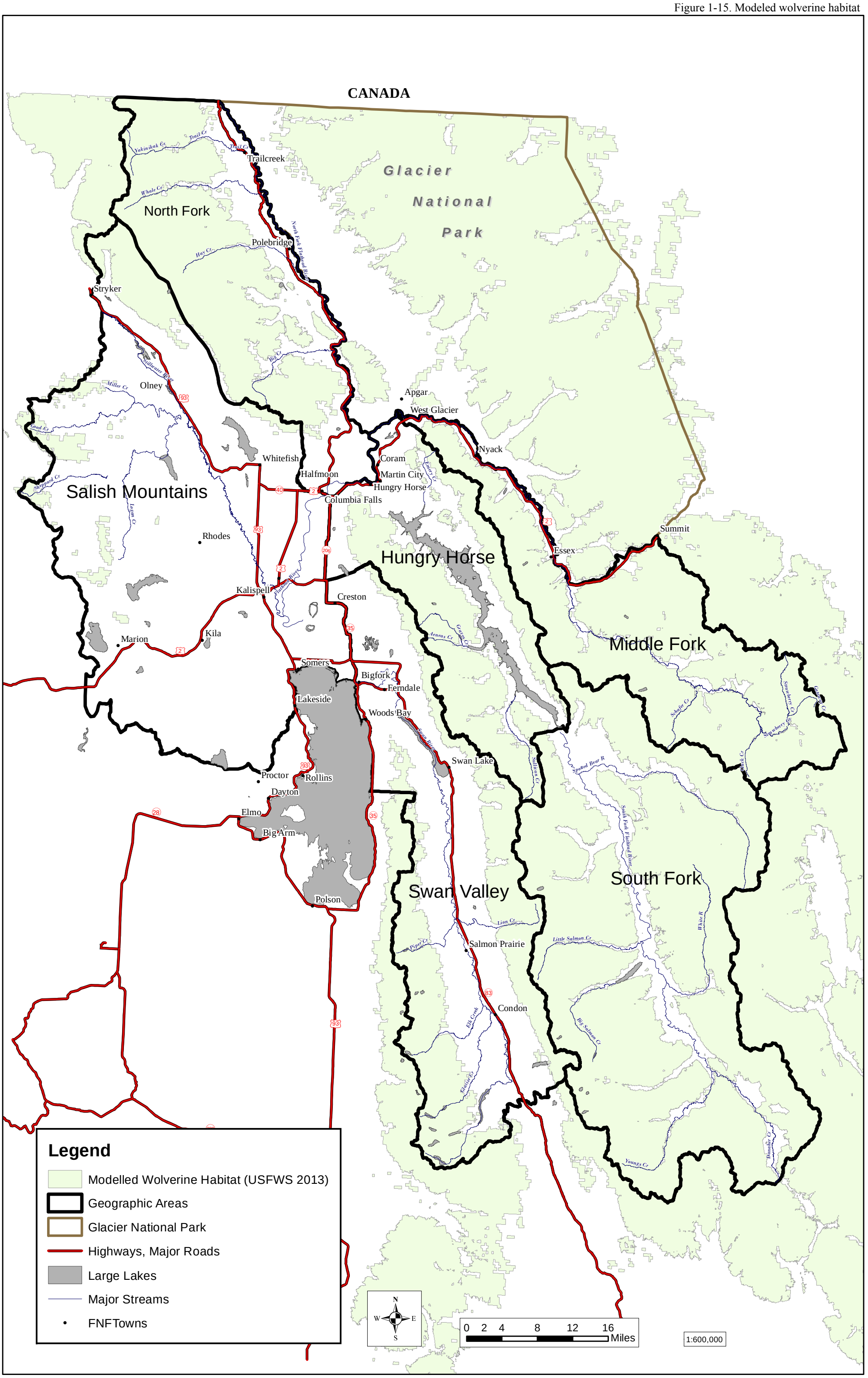

CANADA
Glacier National Park
North Fork
Salish Mountains
Hungry Horse
Middle Fork
South Fork
Swan Valley
Trailcreek
Polebridge
Stryker
Olney
Apgar
West Glacier
Nyack
Coram
Martin City
Hungry Horse
Columbia Falls
Halfmoon
Whitefish
Summit
Essex
Rhodes
Kalispell
Creston
Kila
Marion
Somers
Bigfork
Ferndale
Lakeside
Woods Bay
Swan Lake
Proctor
Rollins
Dayton
Elmo
Big Arm
Polson
Salmon Prairie
Condon
Legend
Modelled Wolverine Habitat (USFWS 2013)
Geographic Areas
Glacier National Park
Highways, Major Roads
Large Lakes
Major Streams
FNFTowns
N
W
E
S
0 2 4 8 12 16
Miles
1:600,000

Figure 1-16. Wolverine maternal denning with over-snow suitability by alternative A north half

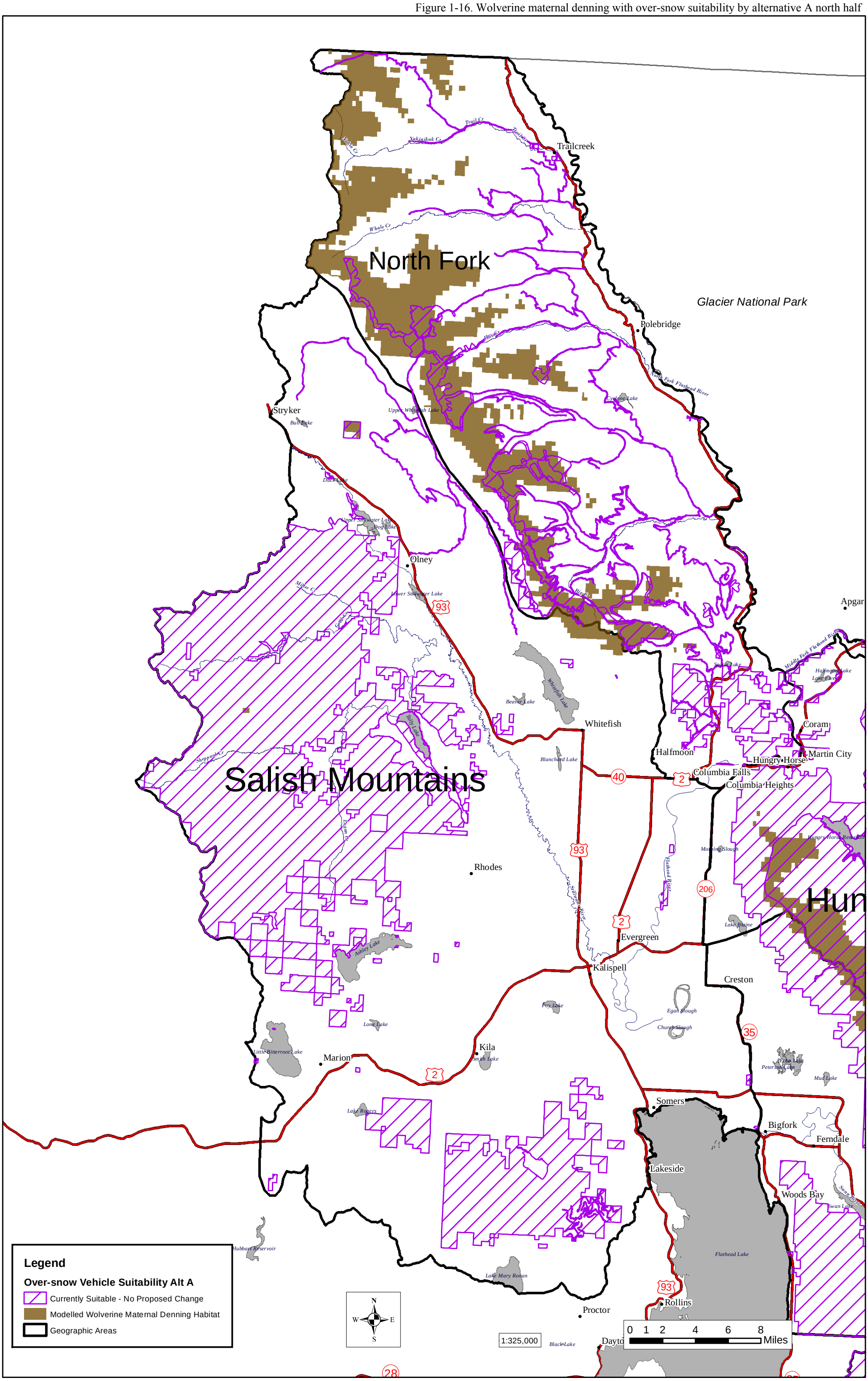


Figure 1-17. Wolverine maternal denning with over-snow suitability by alternative A south half

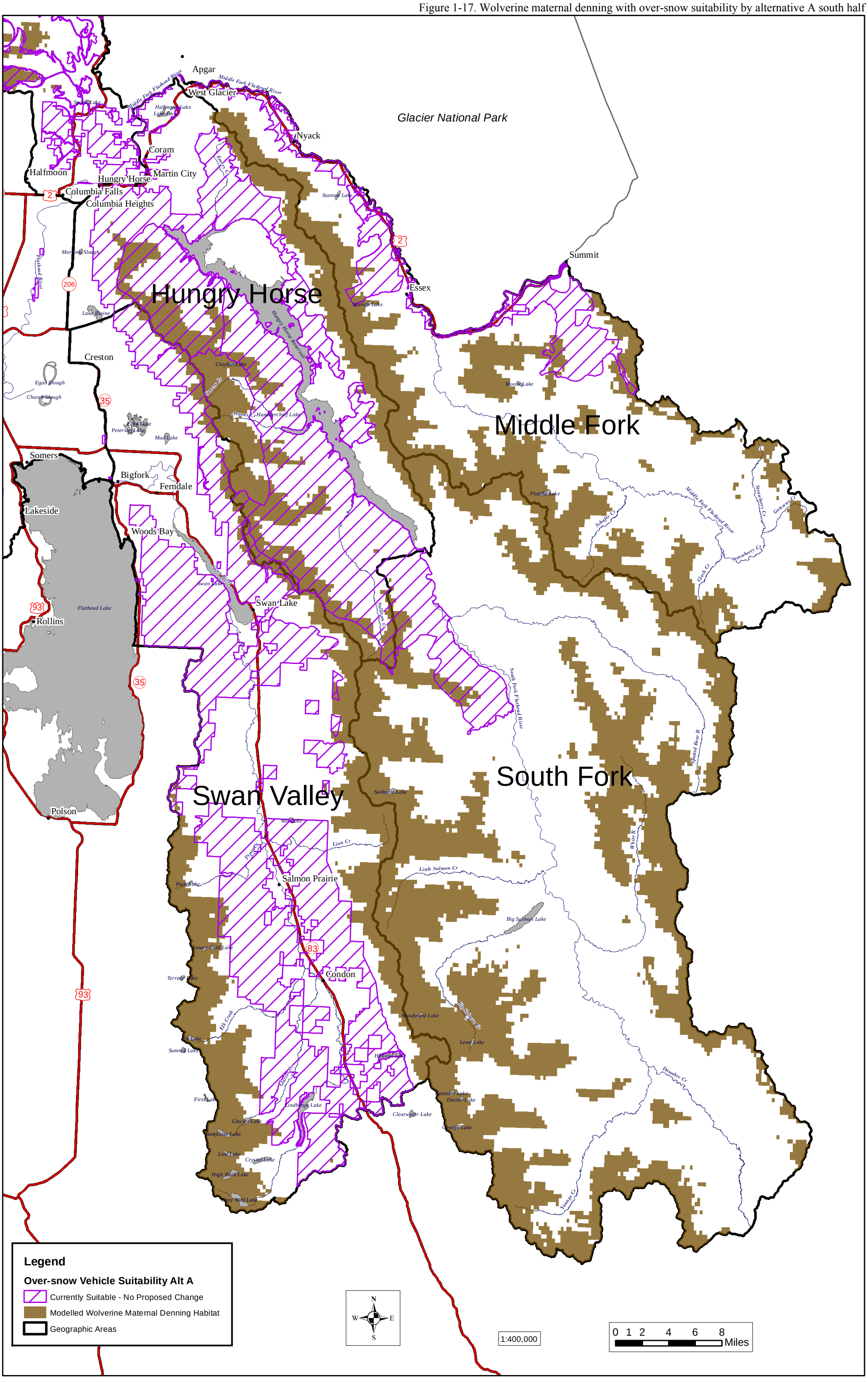


Figure 1-18. Wolverine maternal denning with over-snow suitability by alternative B north half

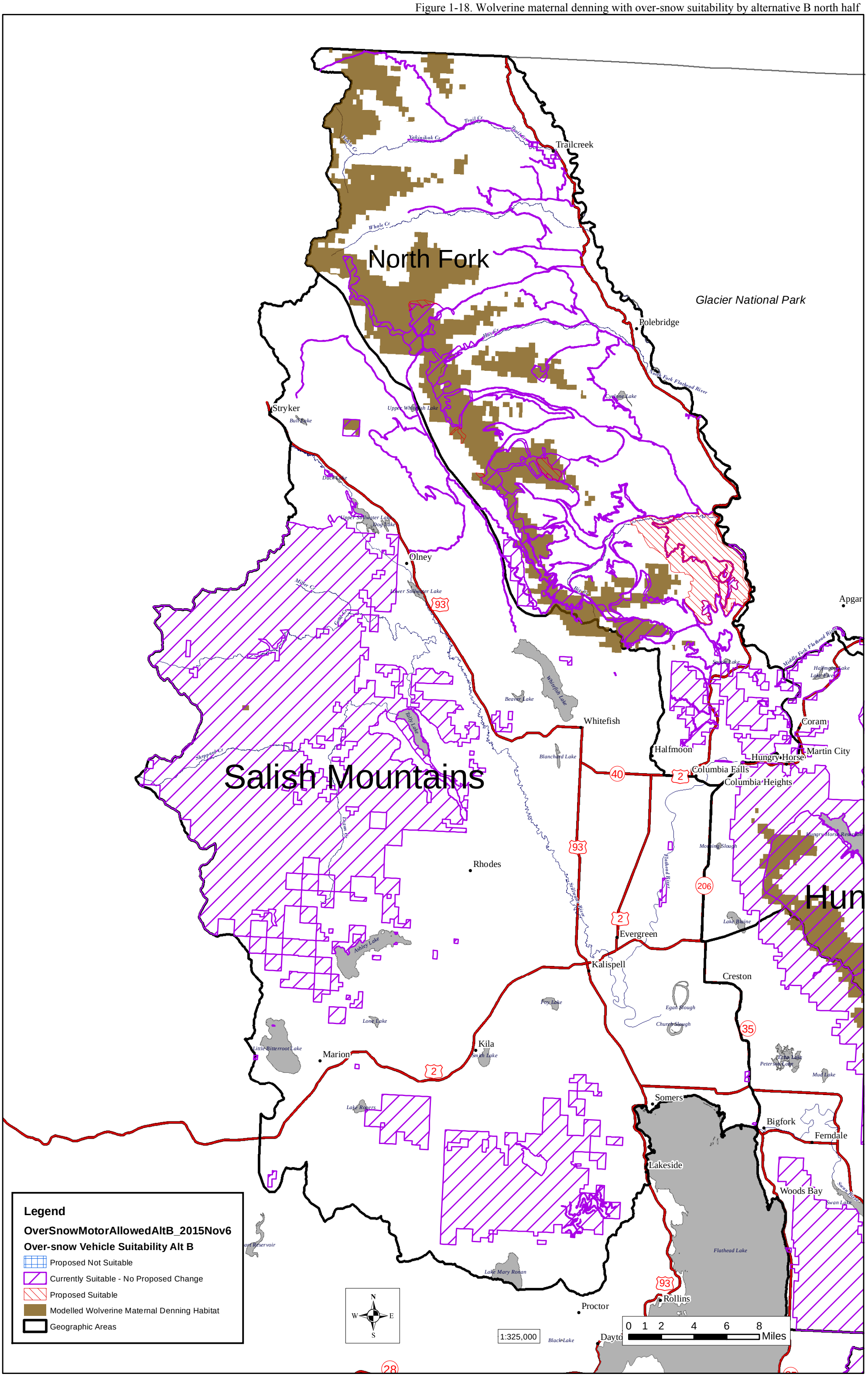


Figure 1-19. Wolverine maternal denning with over-snow suitability by alternative B south half

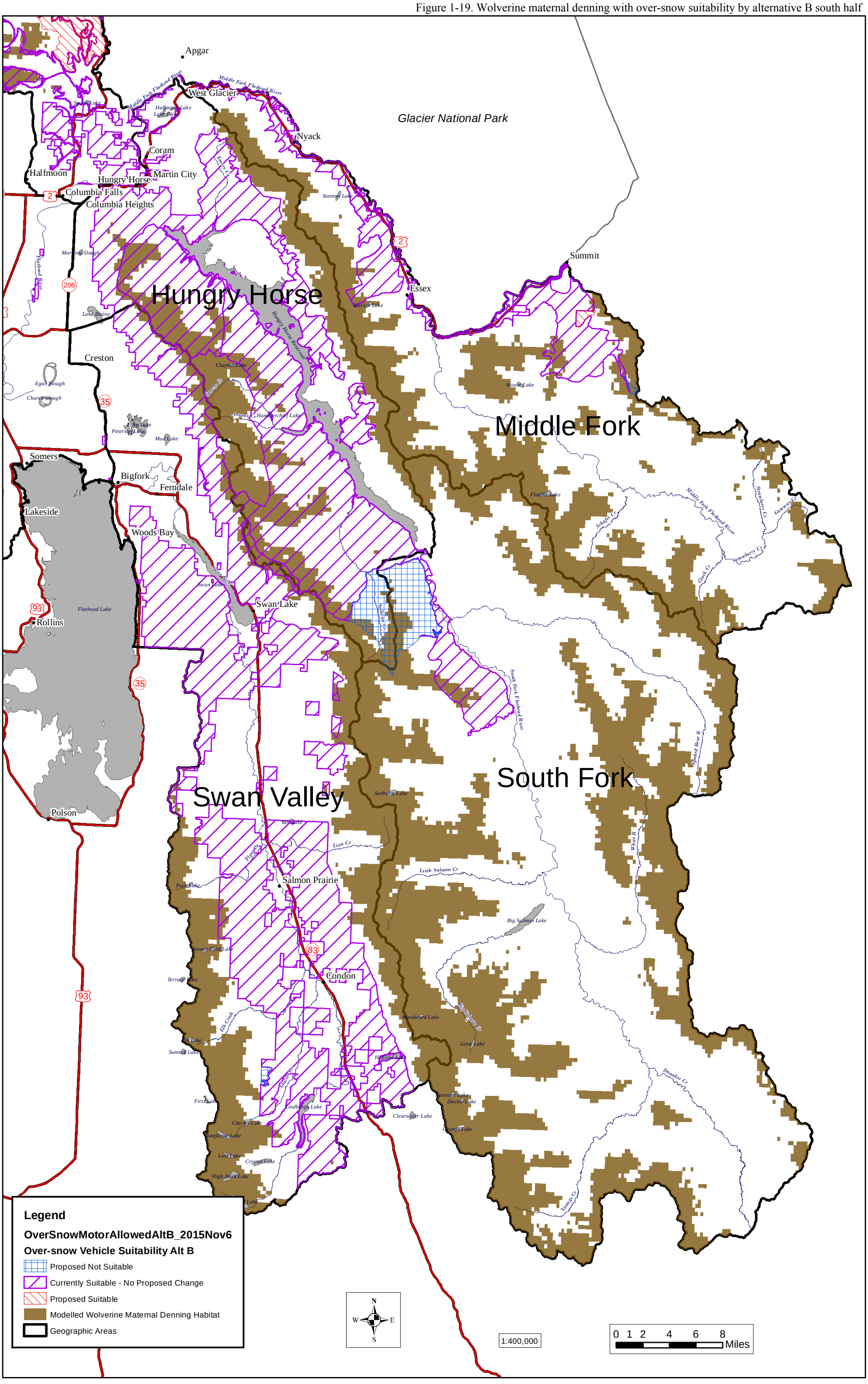
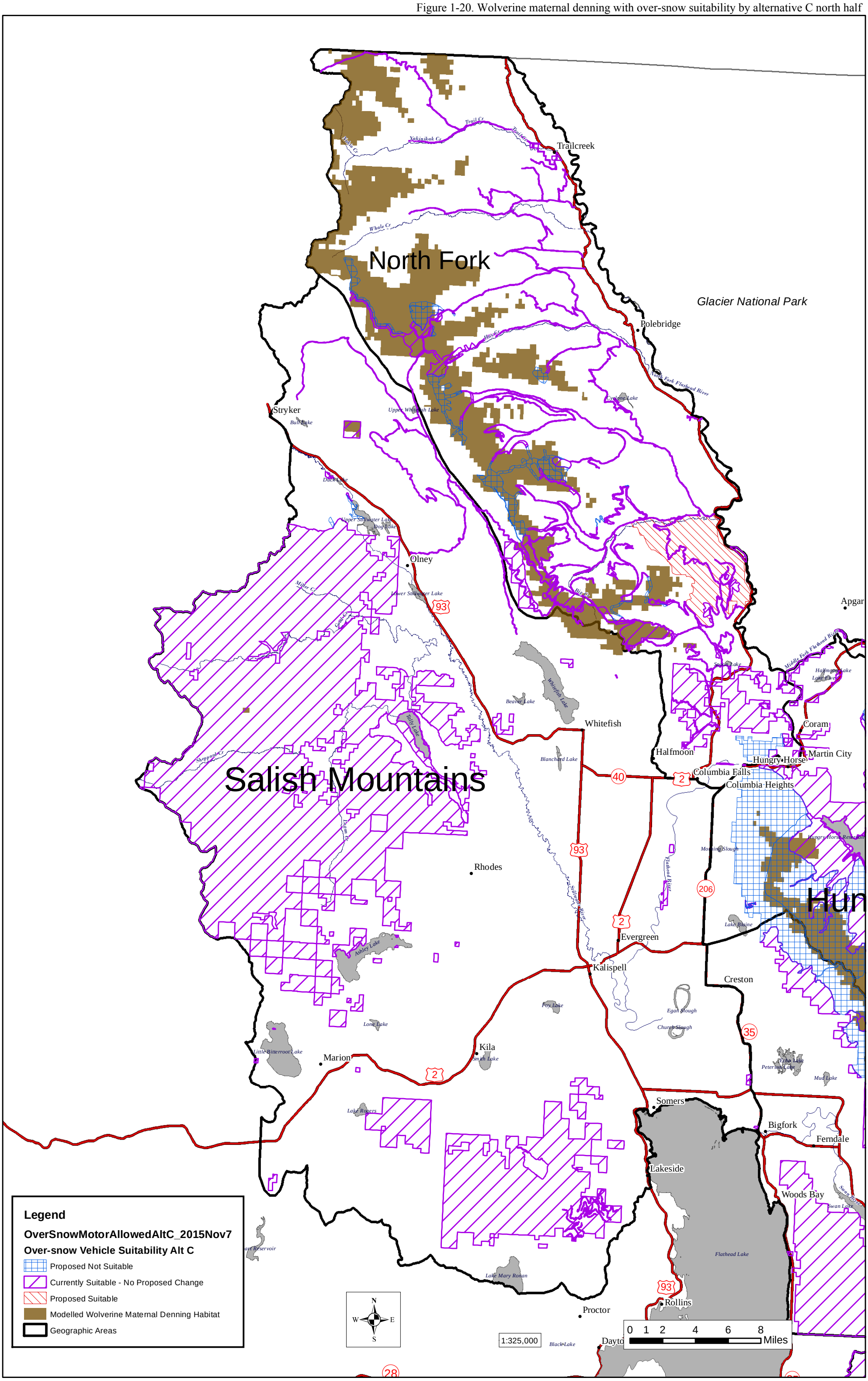


Figure 1-20. Wolverine maternal denning with over-snow suitability by alternative C north half



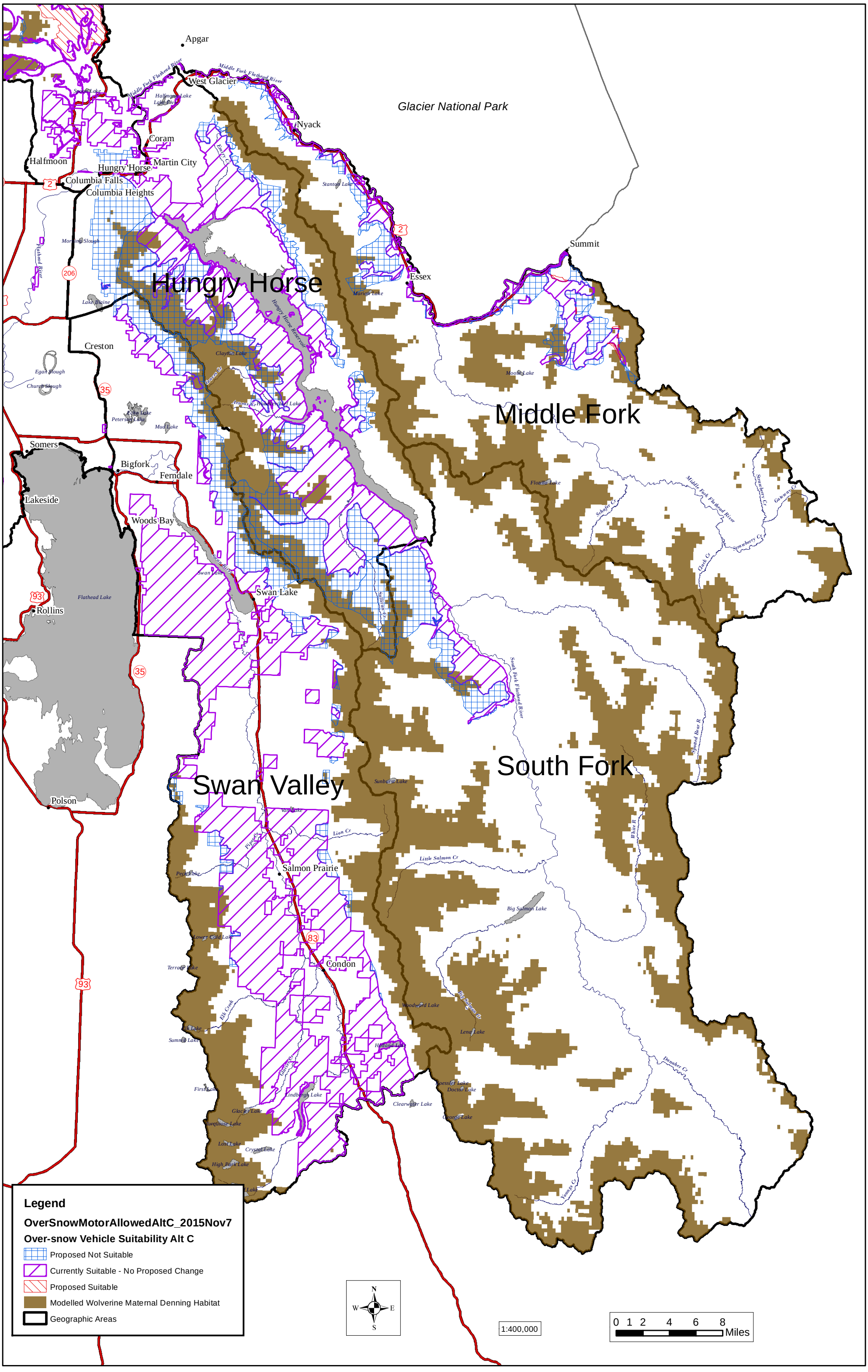

Apgar
West Glacier
Glacier National Park
Nyack
Coram
Martin City
Halfmoon
Hungry Horse
Columbia Falls
Columbia Heights
Summit
Essex
Hungry Horse
Creston
Middle Fork
Somers
Bigfork
Ferndale
Lakeside
Woods Bay
Swan Lake
Rollins
Flathead Lake
Swan Valley
South Fork
Polson
Salmon Prairie
Condon
Legend
OverSnowMotorAllowedAltC_2015Nov7
Over-snow Vehicle Suitability Alt C
Proposed Not Suitable
Currently Suitable - No Proposed Change
Proposed Suitable
Modelled Wolverine Maternal Denning Habitat
Geographic Areas
N
W
E
S
1:400,000
0 1 2 4 6 8
Miles

Figure 1-22. Wolverine maternal denning with over-snow suitability by alternative D north half

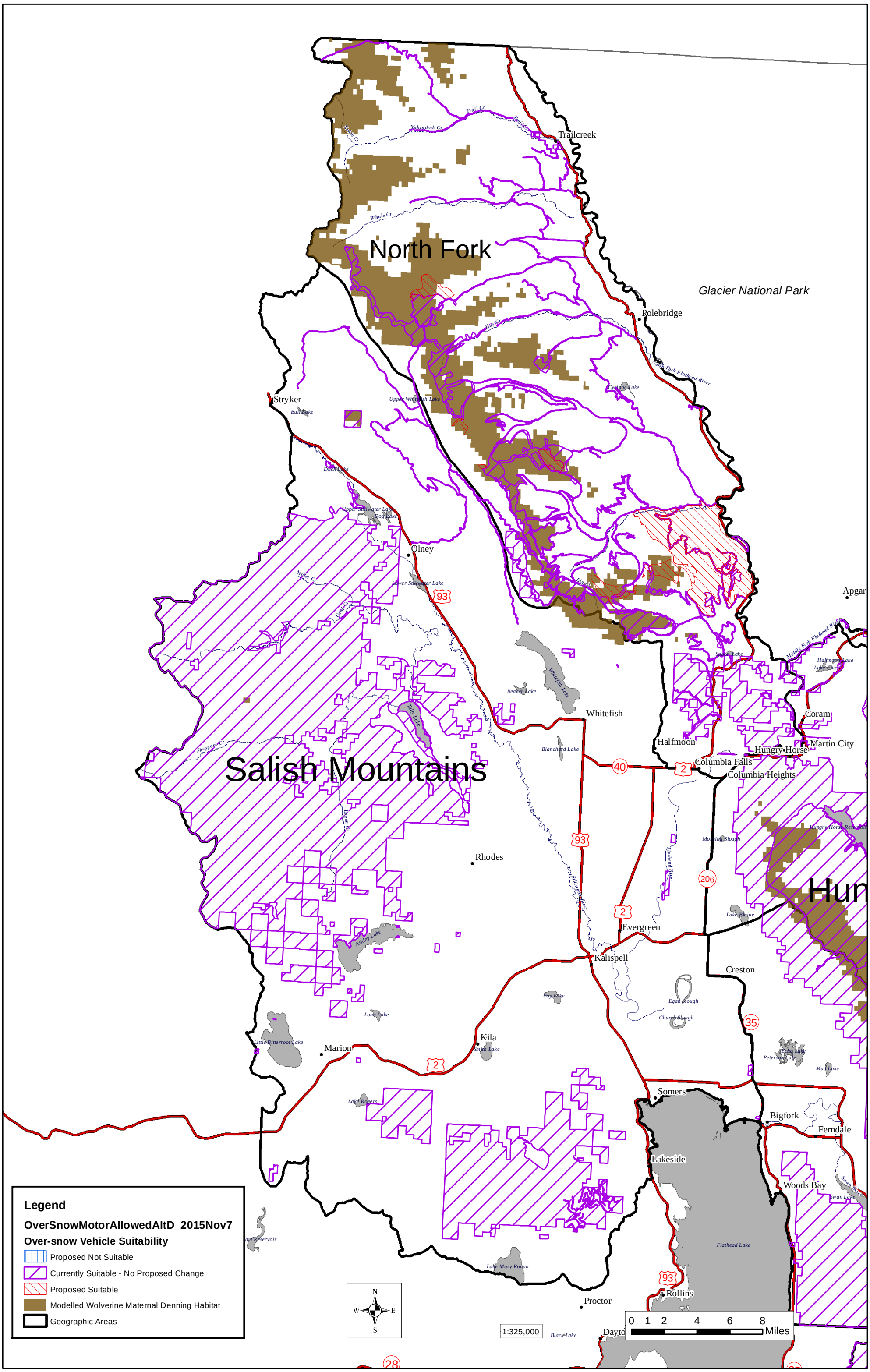
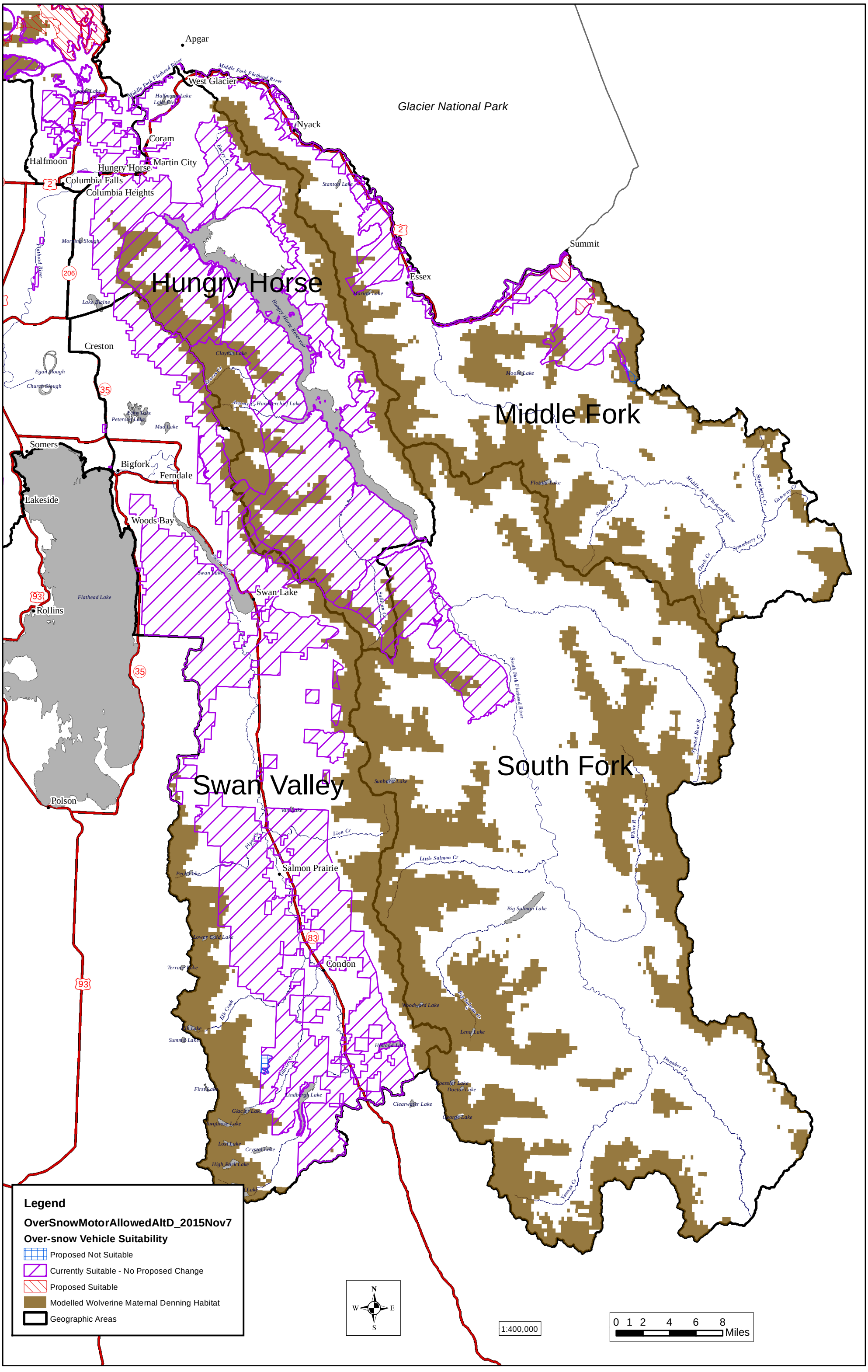
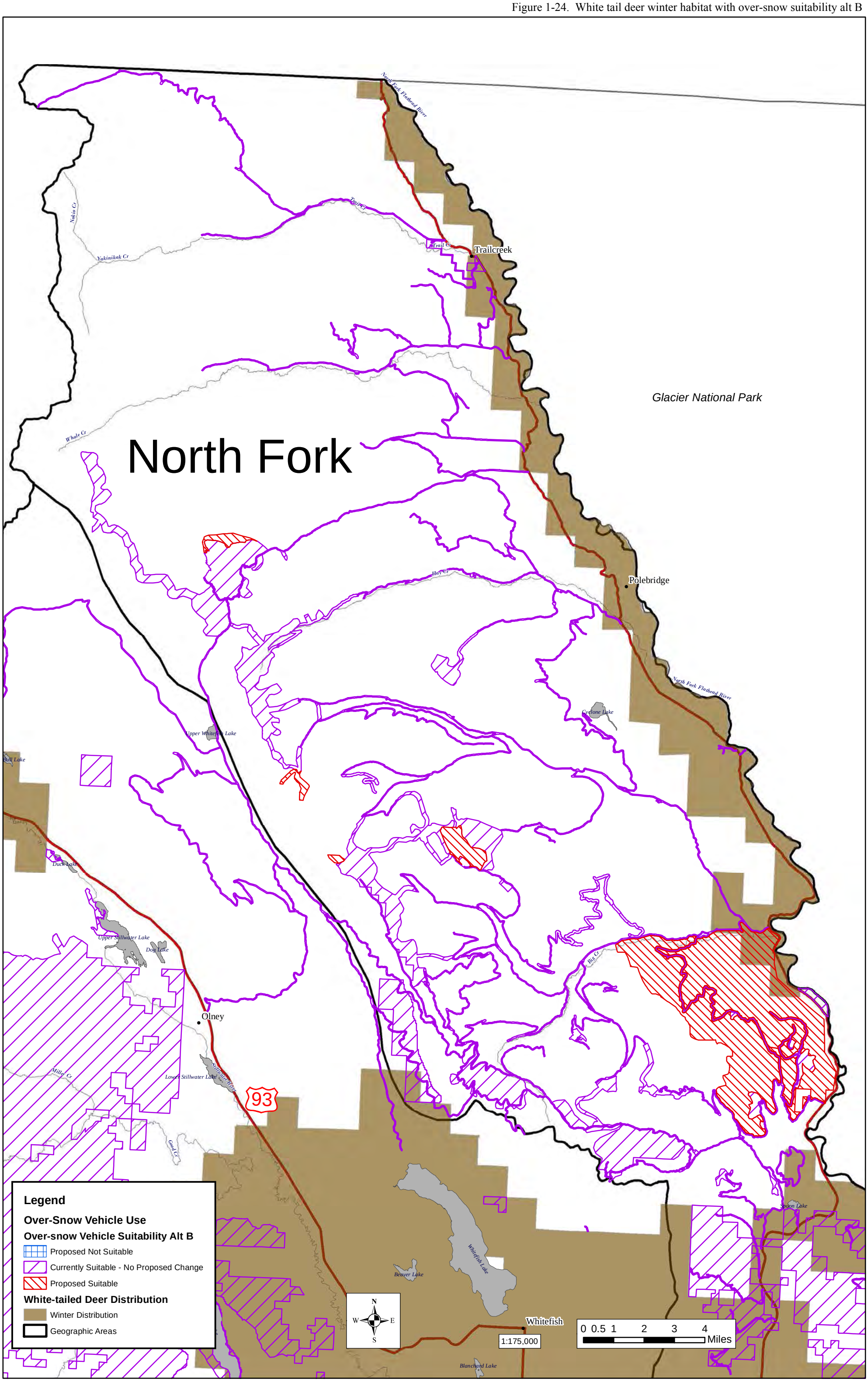


Figure 1-23. Wolverine maternal denning with over-snow suitability by alternative D south half




North Fork
Glacier National Park
Trailcreek
Polebridge
Olney
Whitefish
North Fork Flathead River
Nokio Cr
Yakinikak Cr
Whale Cr
Hay Cr
Cyclone Lake
Upper Whitefish Lake
Bull Lake
Duck Lake
Upper Stillwater Lake
Dog Lake
Big Cr
Lower Stillwater Lake
Stillwater River
Miller Cr
Good Cr
93
Spoon Lake
Whitefish Lake
Beaver Lake
Blanchard Lake
Legend
Over-Snow Vehicle Use
Over-snow Vehicle Suitability Alt B
Proposed Not Suitable
Currently Suitable - No Proposed Change
Proposed Suitable
White-tailed Deer Distribution
Winter Distribution
Geographic Areas
N
W
E
S
1:175,000
0 0.5 1 2 3 4
Miles

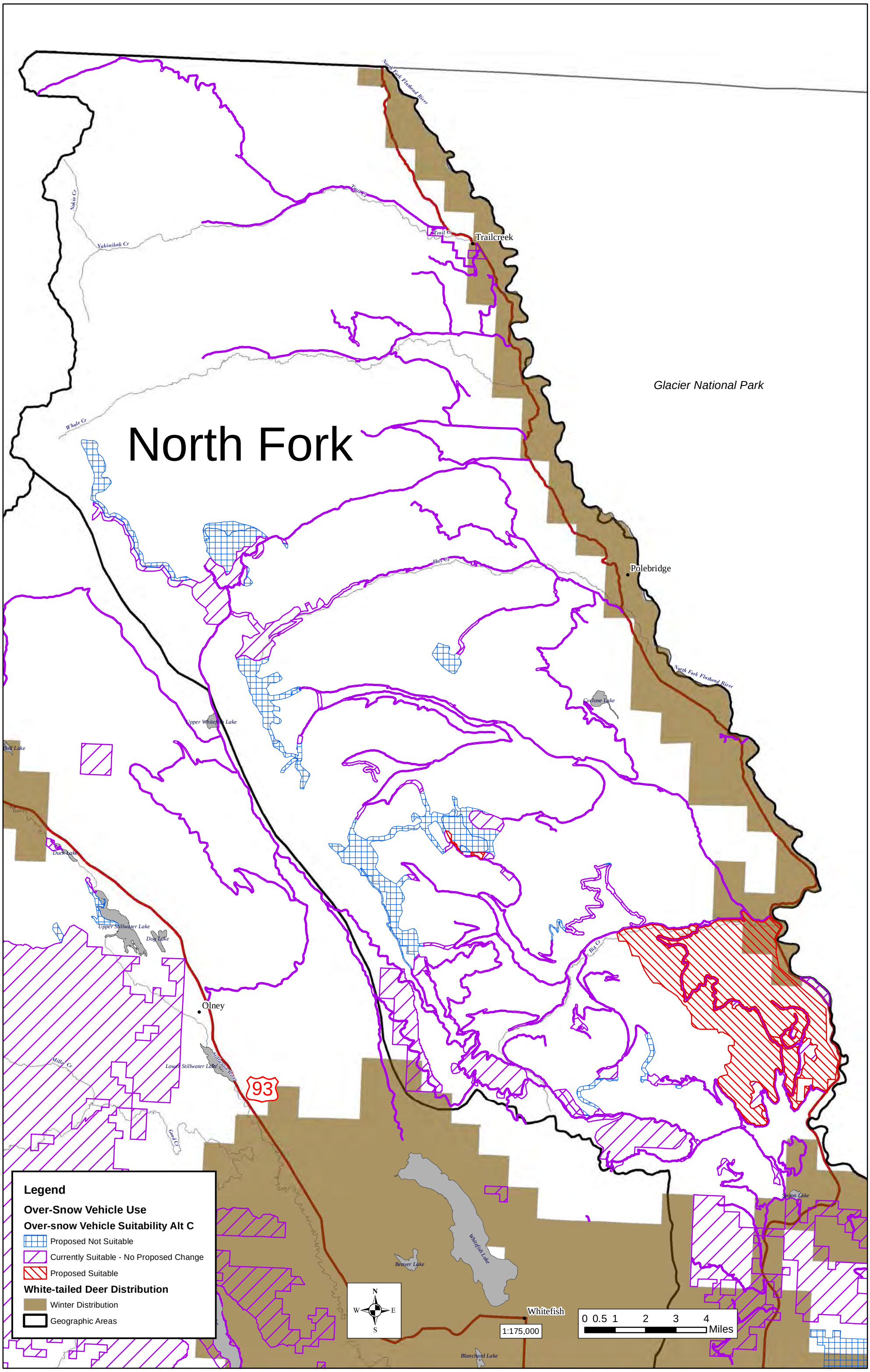

North Fork
Glacier National Park
North Fork Flathead River
Trailcreek
Polebridge
Olney
Whitefish
Whitefish Lake
Upper Whitefish Lake
Cyclone Lake
Bull Lake
Duck Lake
Upper Stillwater Lake
Dog Lake
Lower Stillwater Lake
Stillwater River
Beaver Lake
Blanchard Lake
Spoon Lake
Big Cr
Hay Cr
Trail Cr
Yakinikak Cr
Nokio Cr
Whale Cr
Miller Cr
Good Cr
93
Legend
Over-Snow Vehicle Use
Over-snow Vehicle Suitability Alt C
Proposed Not Suitable
Currently Suitable - No Proposed Change
Proposed Suitable
White-tailed Deer Distribution
Winter Distribution
Geographic Areas
N
W
E
S
1:175,000
0 0.5 1 2 3 4
Miles

Figure 1-26. White tail deer winter habitat with over-snow suitability alt D

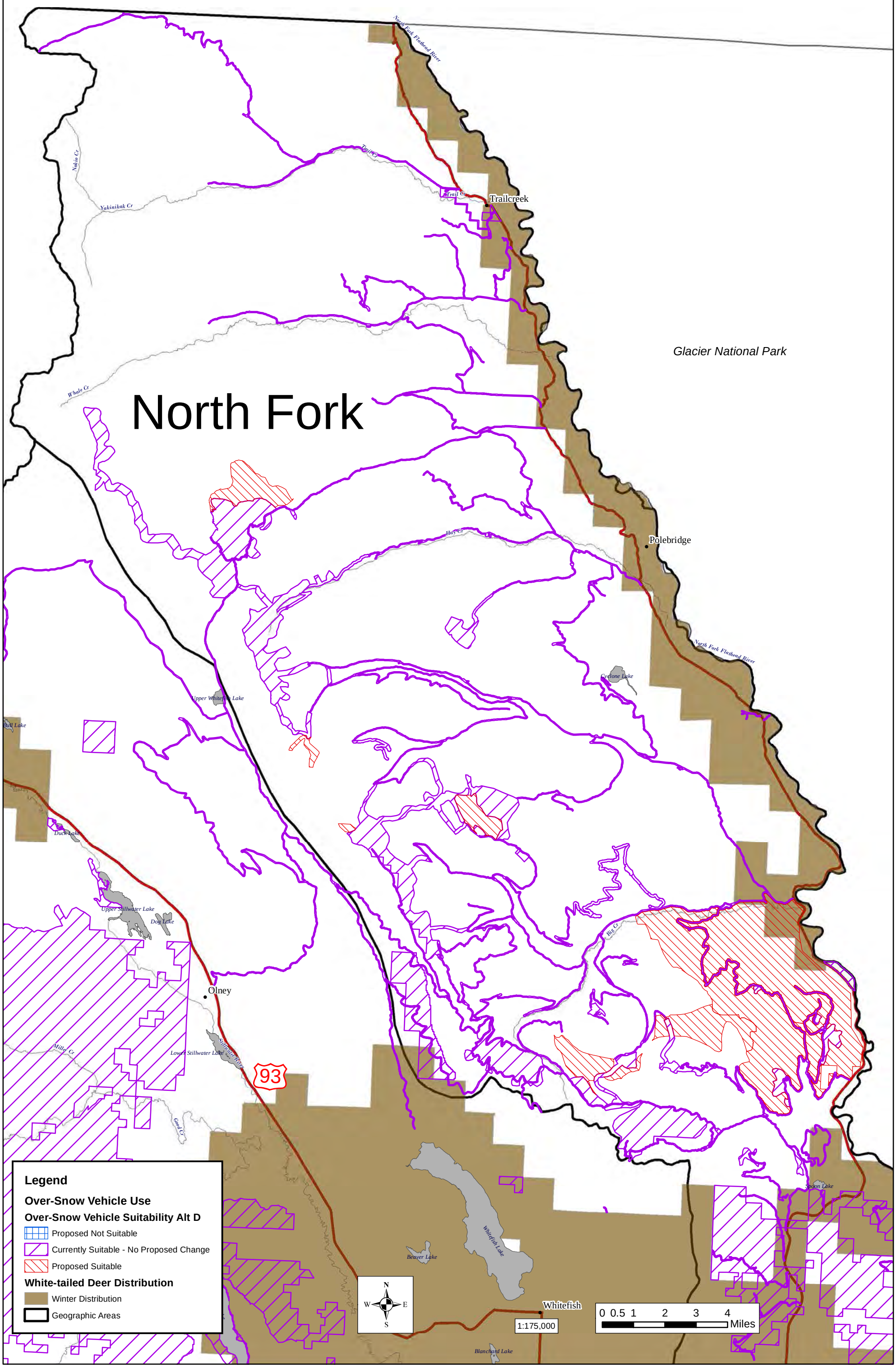


Figure 1-27. Elk winter habitat with over-snow suitability alt A

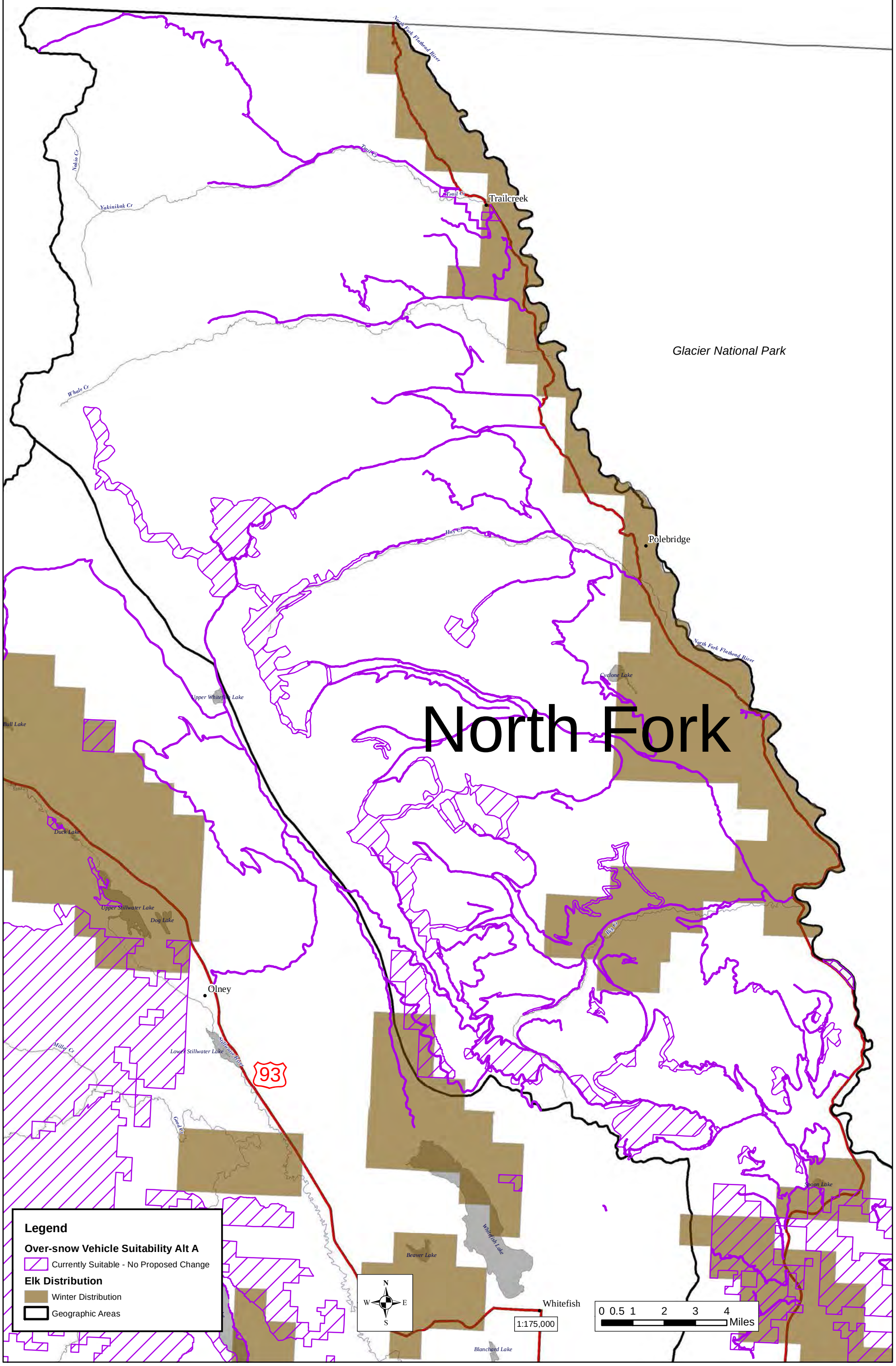


Figure 1-28. Elk winter habitat with over-snow suitability alt B

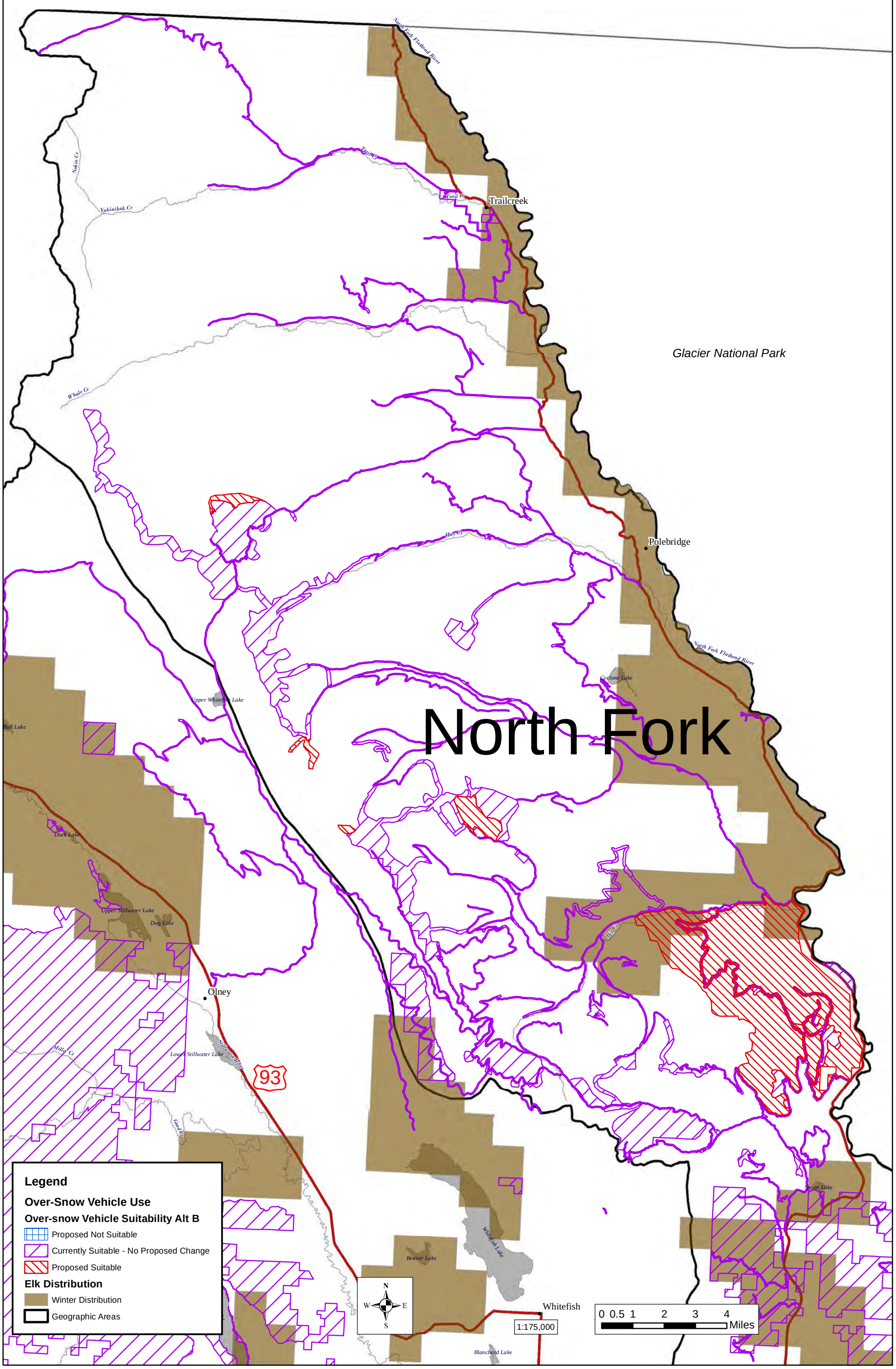


Figure 1-29. Elk winter habitat with over-snow suitability alt C

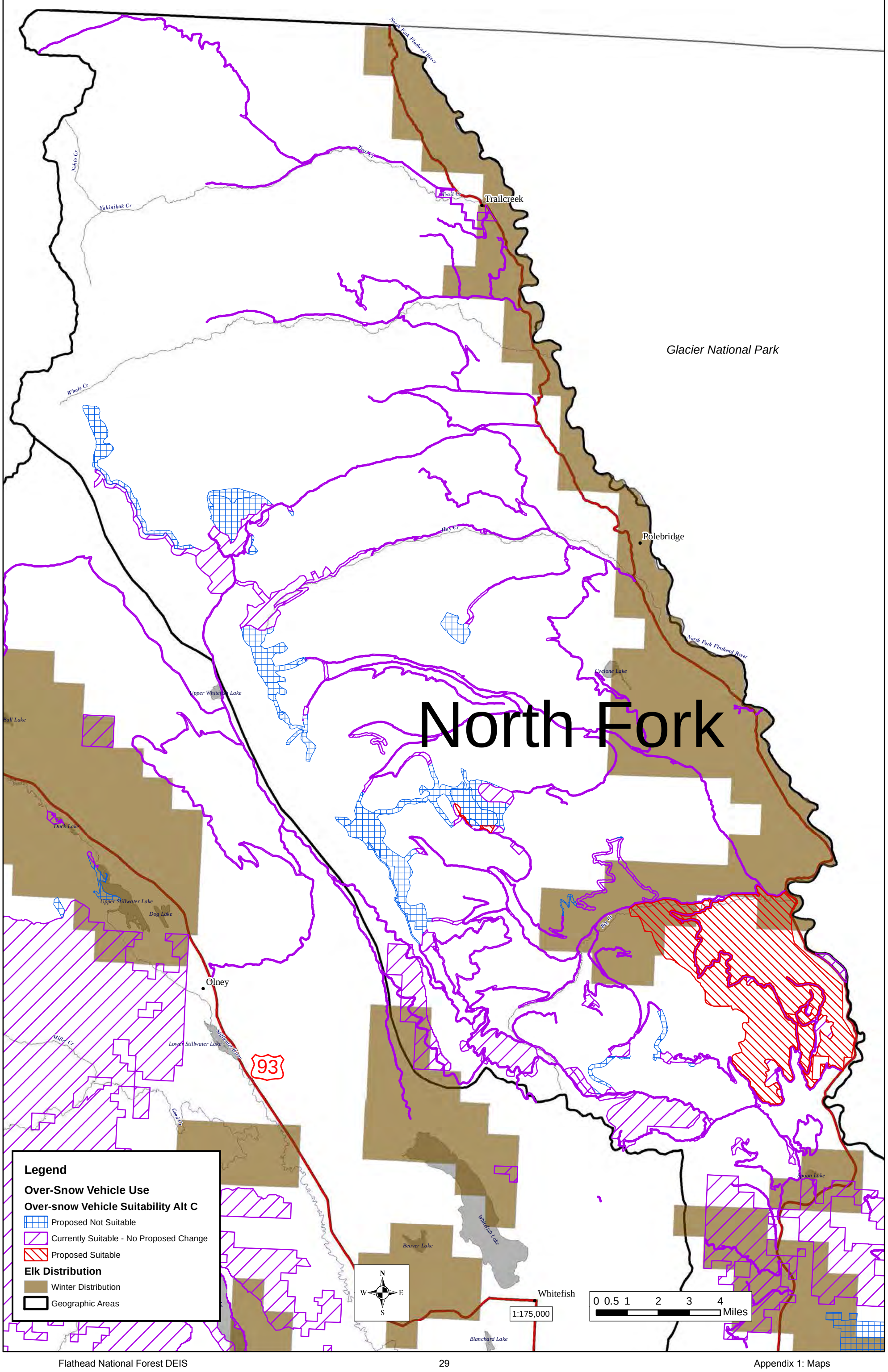


Figure 1-30. Elk winter habitat with over-snow suiability alt D

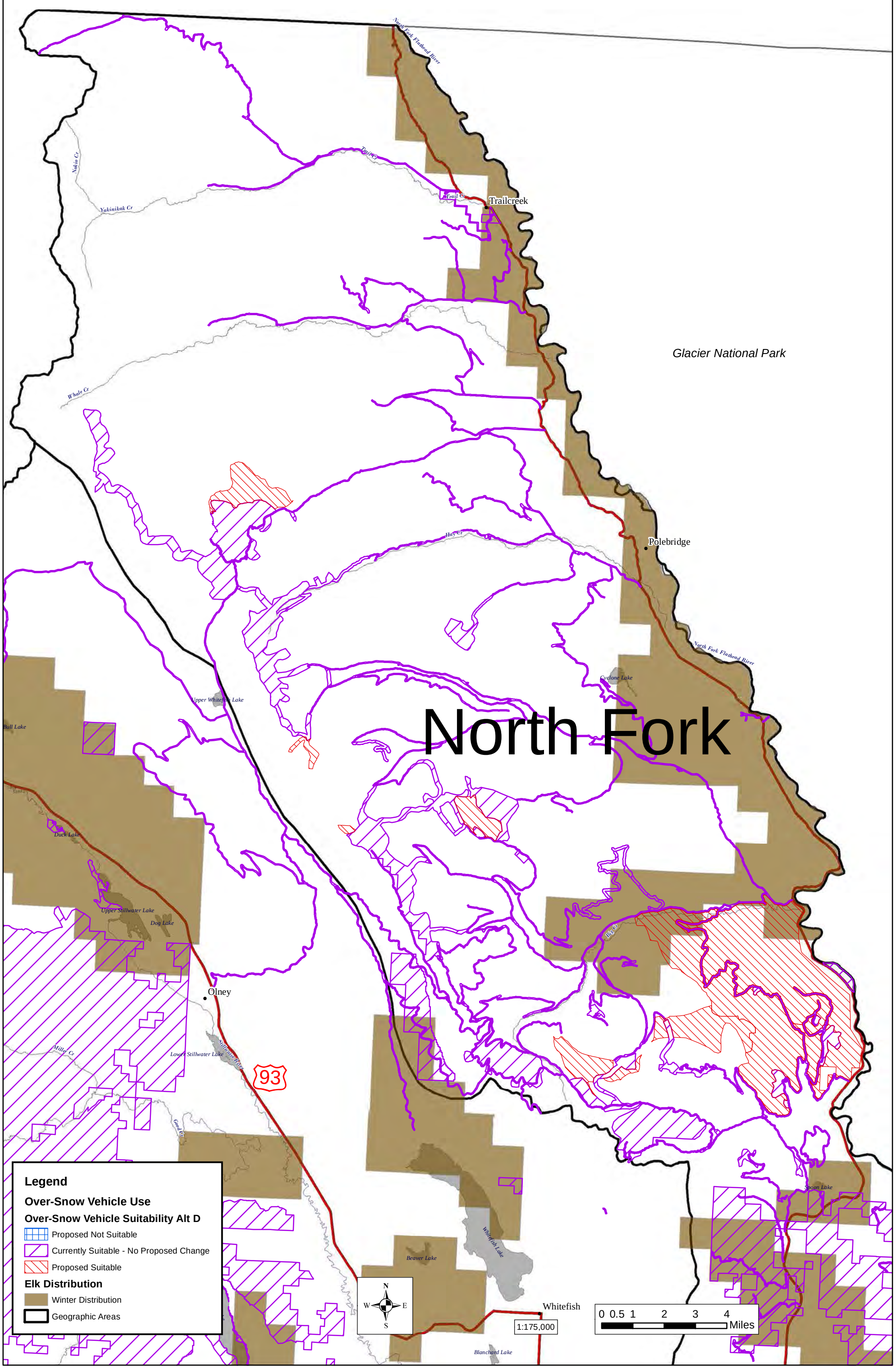


Figure 1-31. Elk security in hunting season

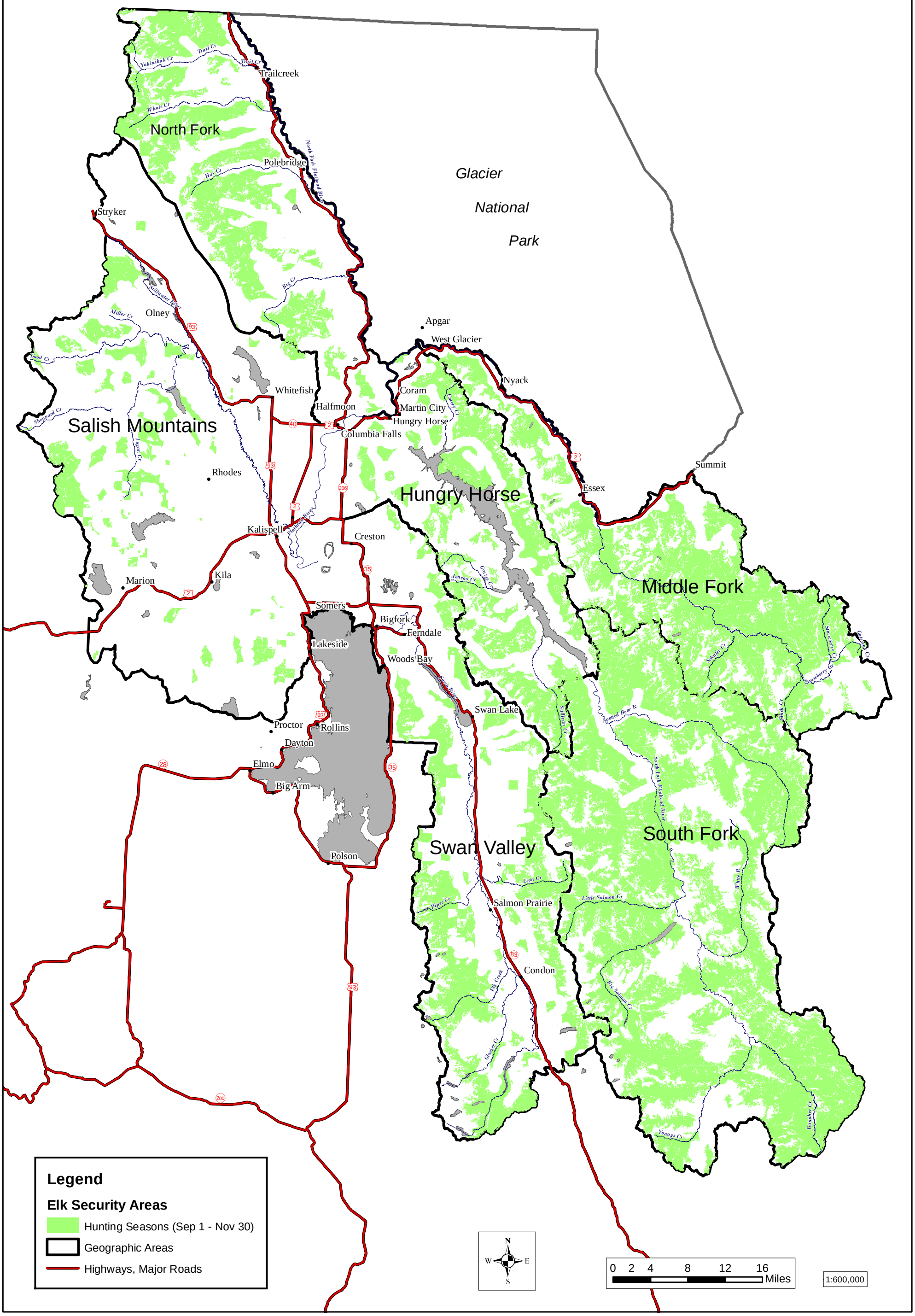
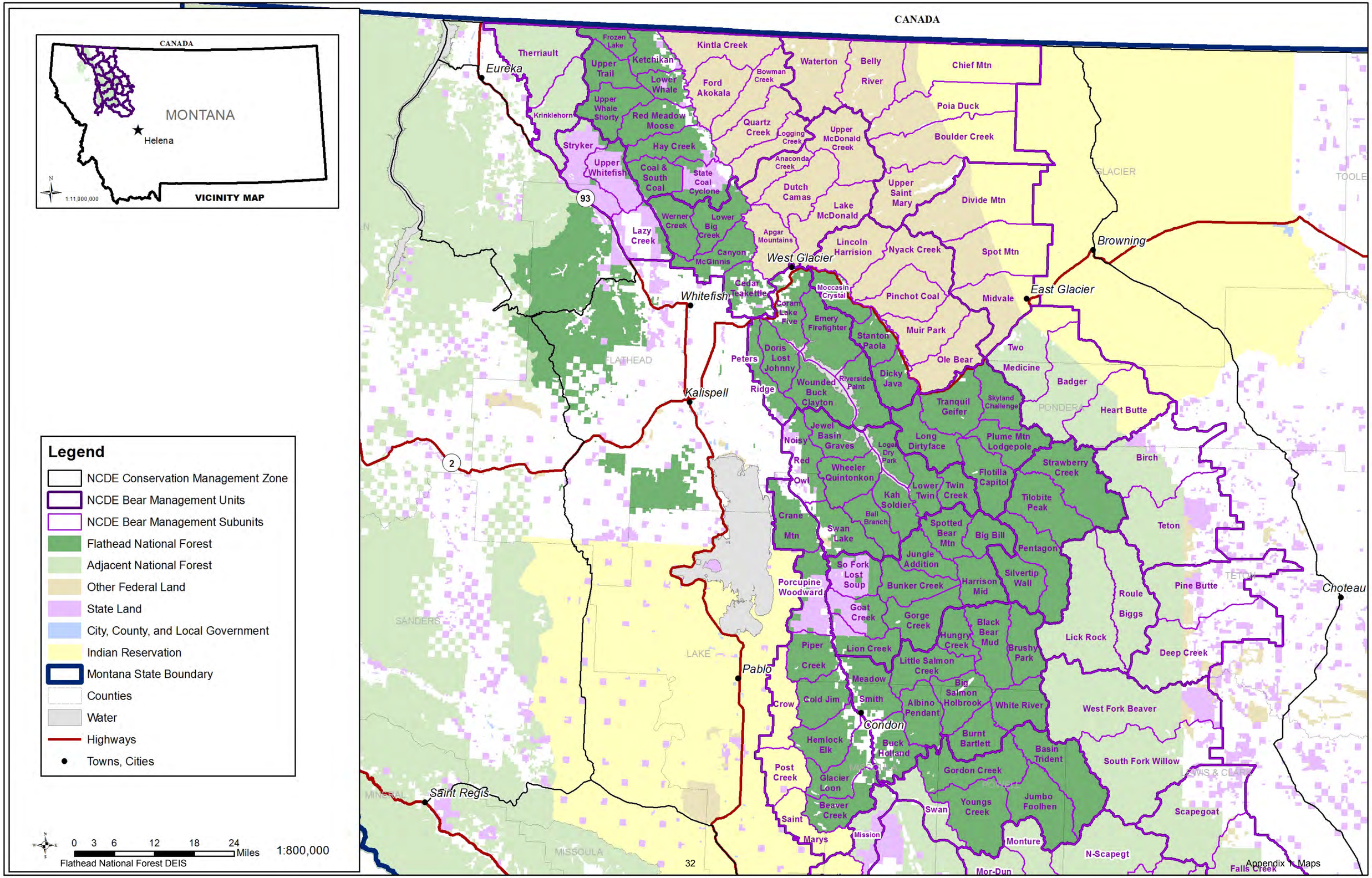


Figure 1-32. Grizzly bear management subunits



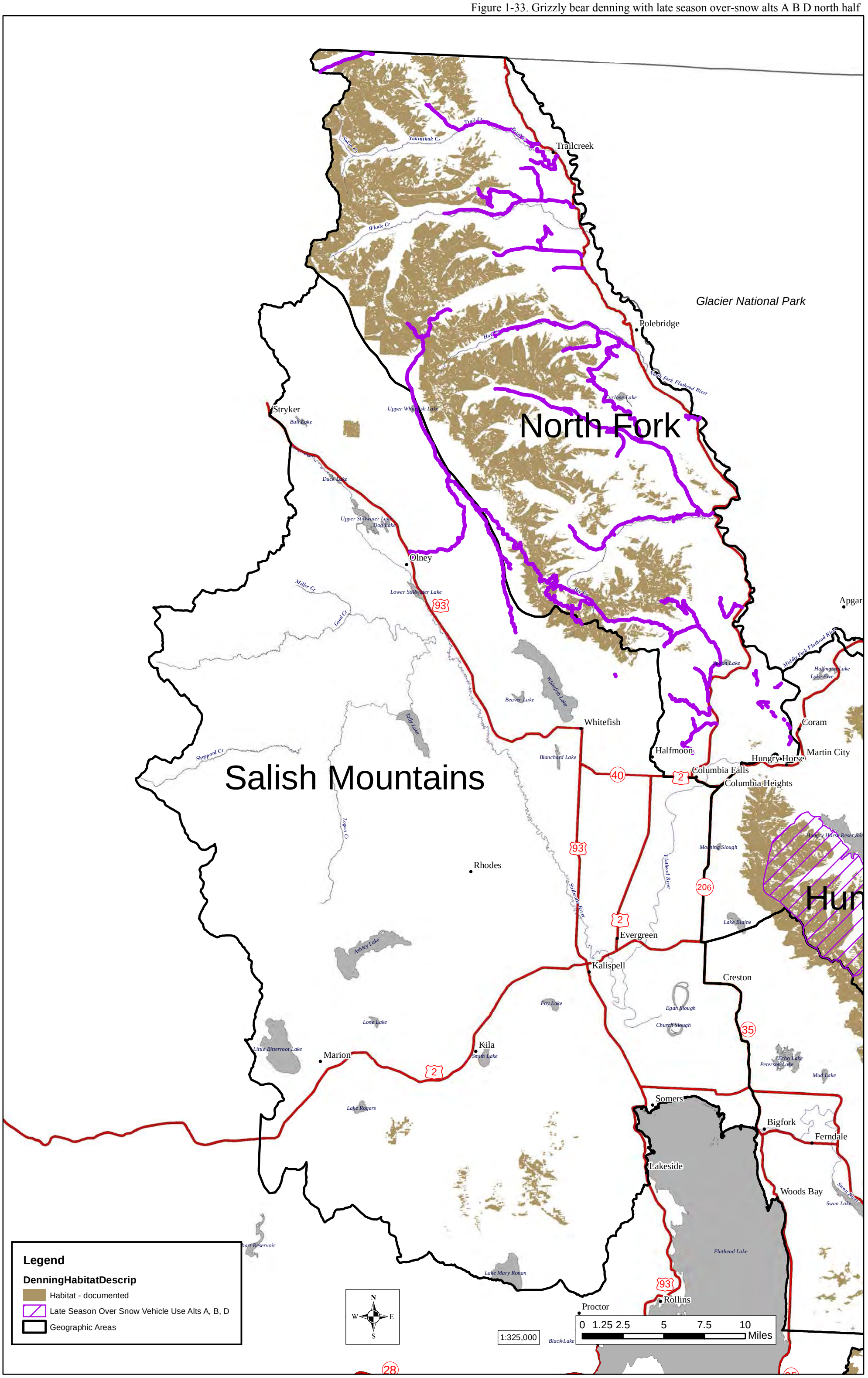
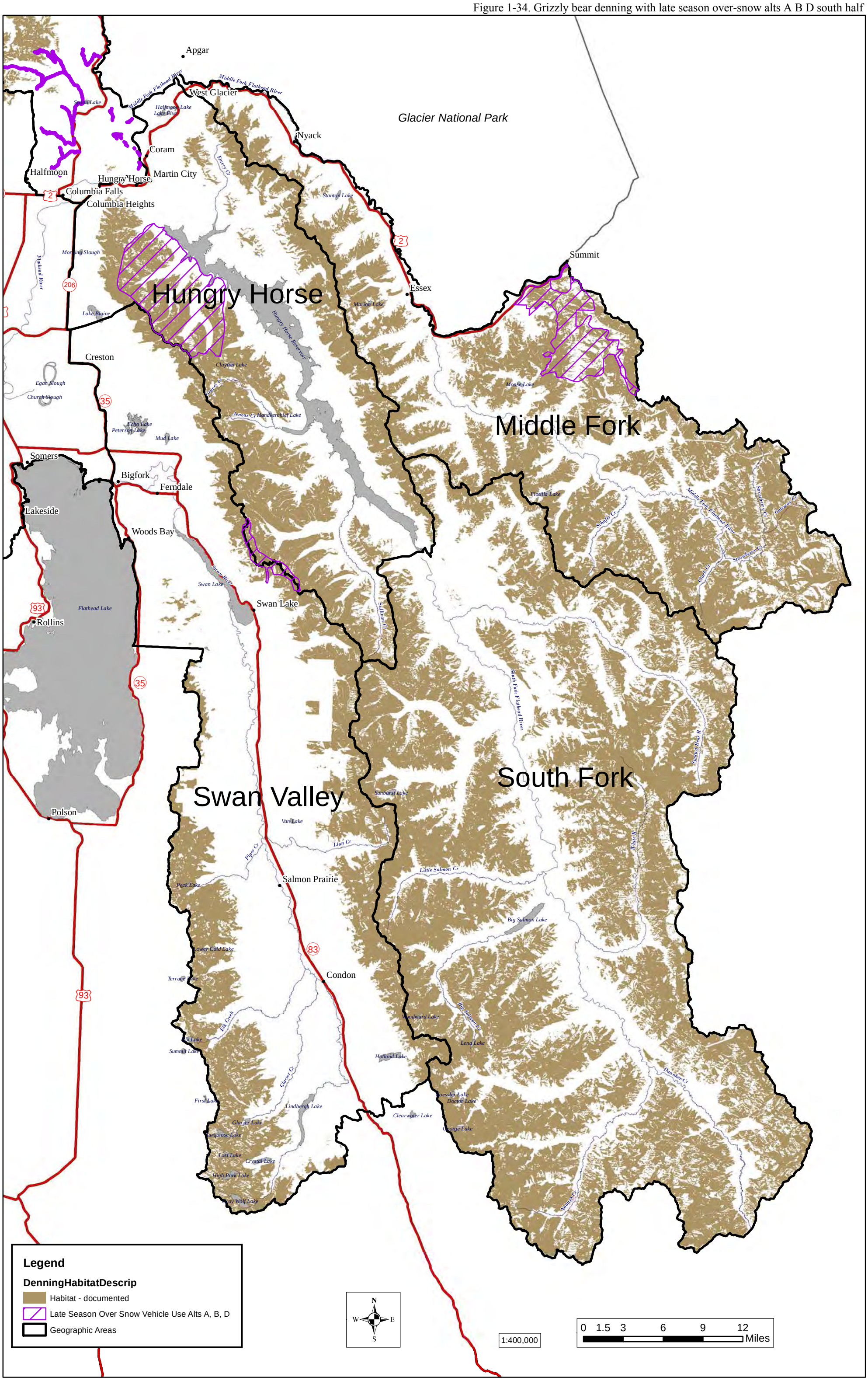

Glacier National Park
North Fork
Salish Mountains
Trailcreek
Polebridge
Stryker
Olney
Whitefish
Coram
Martin City
Hungry Horse
Columbia Falls
Columbia Heights
Halfmoon
Rhodes
Evergreen
Kalispell
Creston
Kila
Marion
Somers
Bigfork
Ferndale
Lakeside
Woods Bay
Proctor
Rollins
Apgar
Trail Cr
Yakinikak Cr
Whale Cr
Hay Cr
North Fork Flathead River
Cyclone Lake
Upper Whitefish Lake
Bull Lake
Duck Lake
Upper Stillwater Lake
Dog Lake
Lower Stillwater Lake
Miller Cr
Good Cr
Big Cr
Spoon Lake
Middle Fork Flathead River
Halfmoon Lake
Lake Five
Whitefish Lake
Beaver Lake
Tally Lake
Blanchard Lake
Sheppard Cr
Logan Cr
Morning Slough
Flathead River
Stillwater River
Hungry Horse Reservoir
Lake Blaine
Ashley Lake
Foy Lake
Egan Slough
Church Slough
Lone Lake
Little Bitterroot Lake
Smith Lake
Echo Lake
Peterson Lake
Mud Lake
Lake Rogers
Swan River
Swan Lake
Flathead Lake
Lake Mary Ronan
Black Lake
93
40
2
206
35
28
Legend
DenningHabitatDescrip
Habitat - documented
Late Season Over Snow Vehicle Use Alts A, B, D
Geographic Areas
N
W
E
S
1:325,000
0 1.25 2.5 5 7.5 10
Miles

Figure 1-34. Grizzly bear denning with late season over-snow alts A B D south half



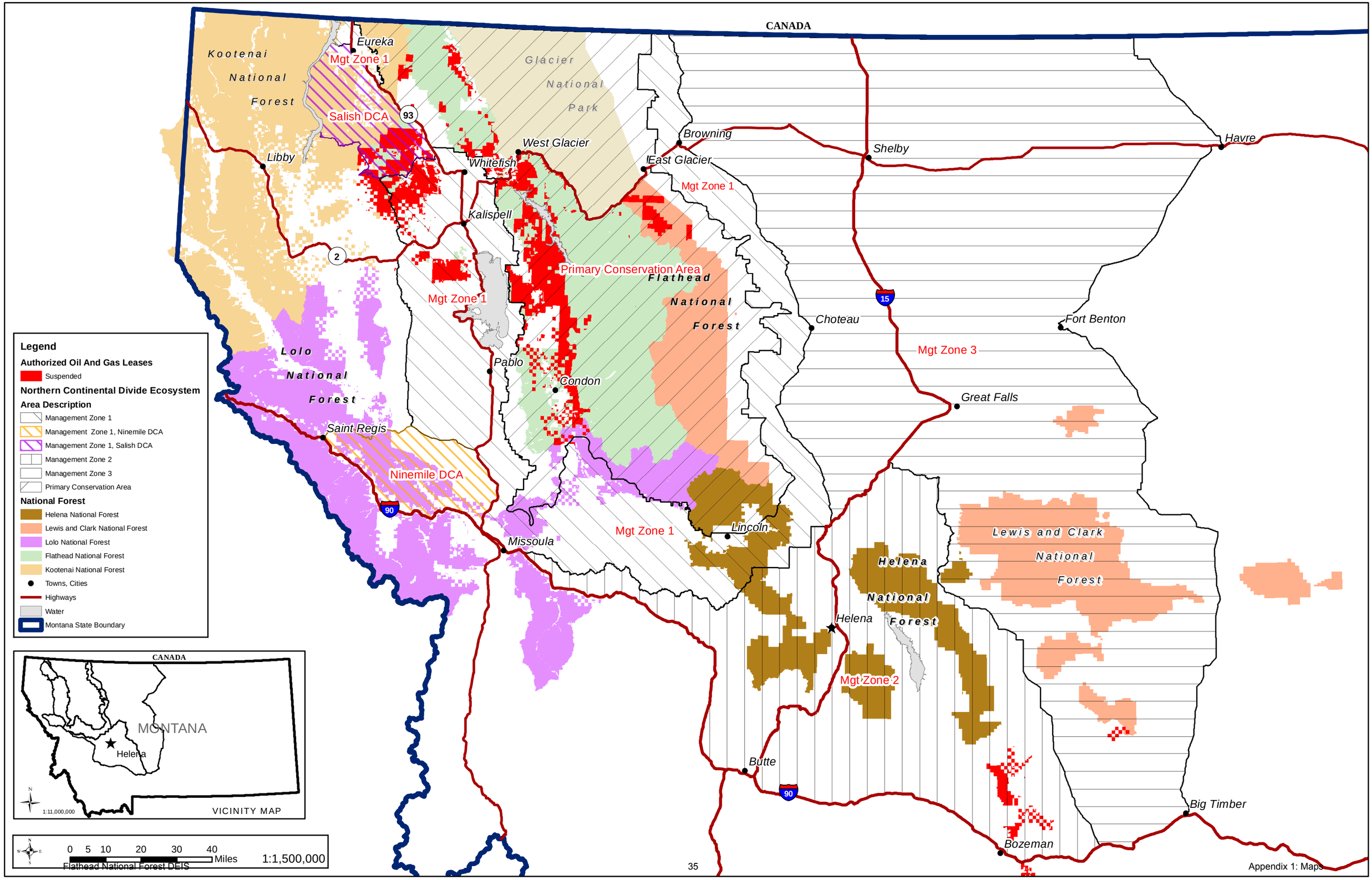

CANADA
Kootenai National Forest
Eureka
Mgt Zone 1
Salish DCA
93
Glacier National Park
West Glacier
Libby
Whitefish
Kalispell
Browning
East Glacier
Shelby
Havre
Mgt Zone 1
2
Primary Conservation Area
Flathead National Forest
Mgt Zone 1
Choteau
Fort Benton
15
Mgt Zone 3
Lolo National Forest
Pablo
Condon
Great Falls
Saint Regis
Ninemile DCA
90
Mgt Zone 1
Lincoln
Missoula
Lewis and Clark National Forest
Helena National Forest
Helena
Mgt Zone 2
Butte
90
Big Timber
Bozeman
Legend
Authorized Oil And Gas Leases
Suspended
Northern Continental Divide Ecosystem
Area Description
Management Zone 1
Management Zone 1, Ninemile DCA
Management Zone 1, Salish DCA
Management Zone 2
Management Zone 3
Primary Conservation Area
National Forest
Helena National Forest
Lewis and Clark National Forest
Lolo National Forest
Flathead National Forest
Kootenai National Forest
Towns, Cities
Highways
Water
Montana State Boundary
CANADA
MONTANA
Helena
1:11,000,000
VICINITY MAP
0 5 10 20 30 40
Miles
1:1,500,000

Figure 1-36. Grizzly bear subunits not meeting open motorized route densities

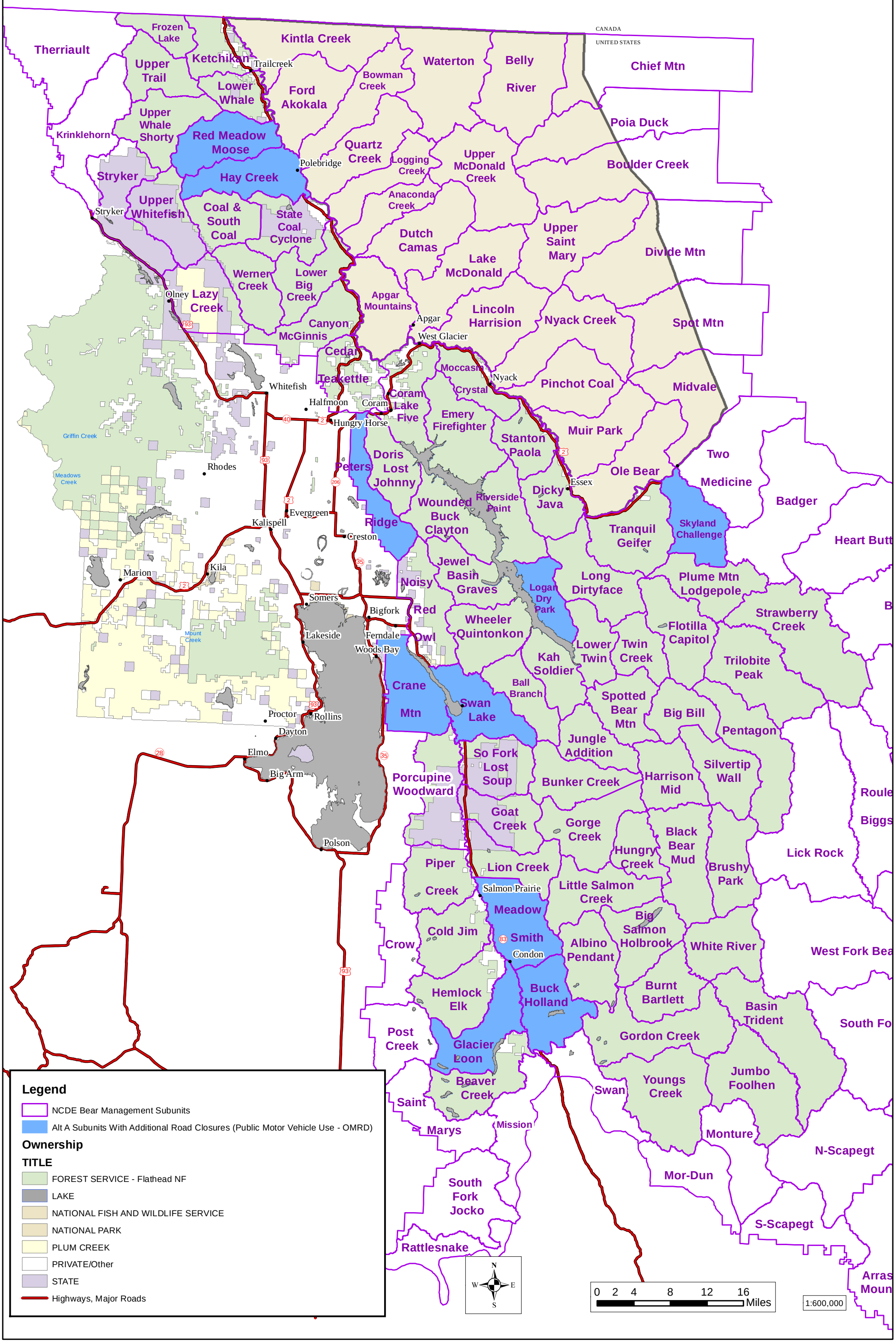


Figure 1-37. Grizzly bear security core, wilderness, and recommended wilderness alt A north half

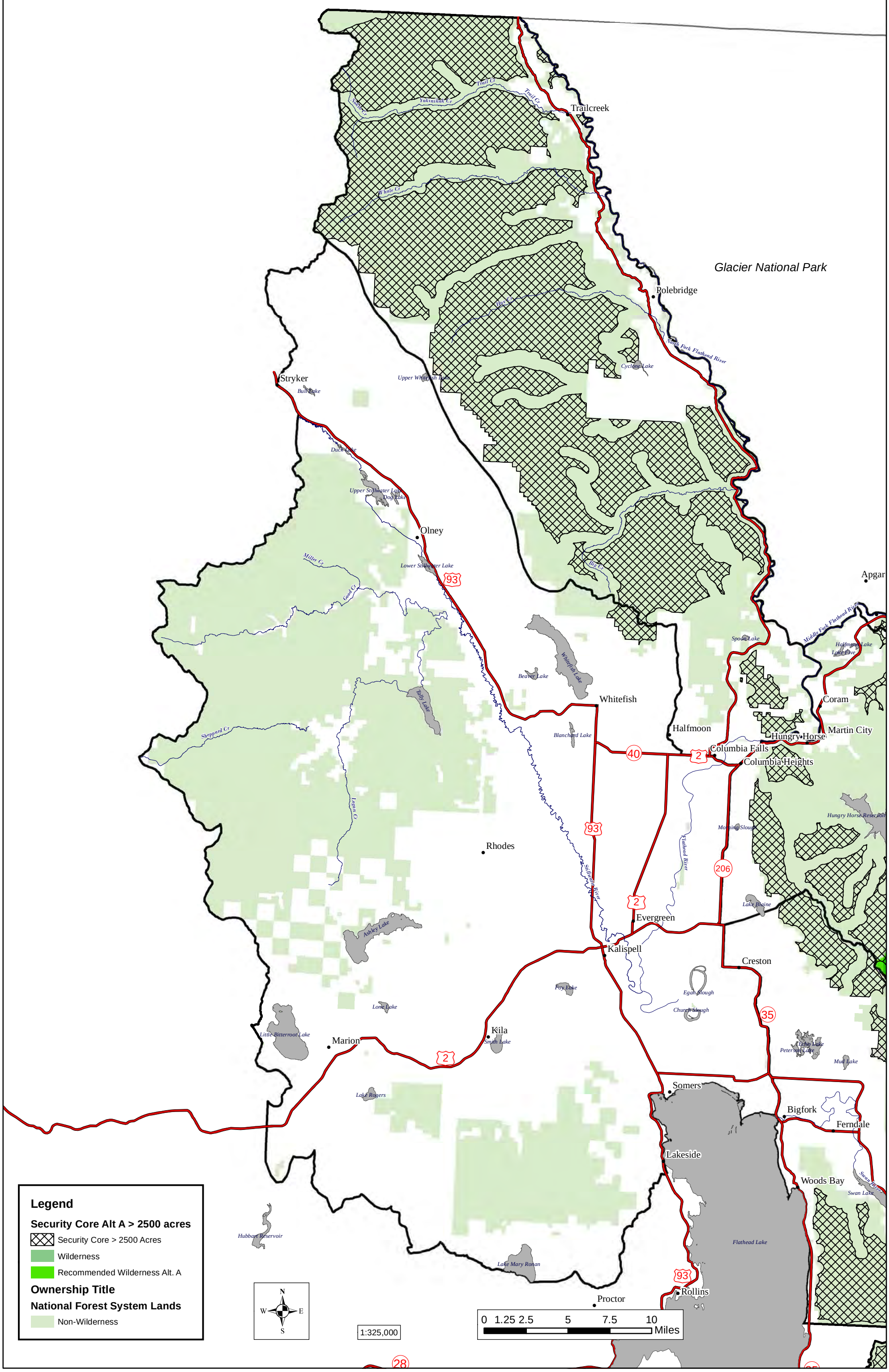


Figure 1-38. Grizzly bear security core, wilderness, and recommended wilderness alt A south half

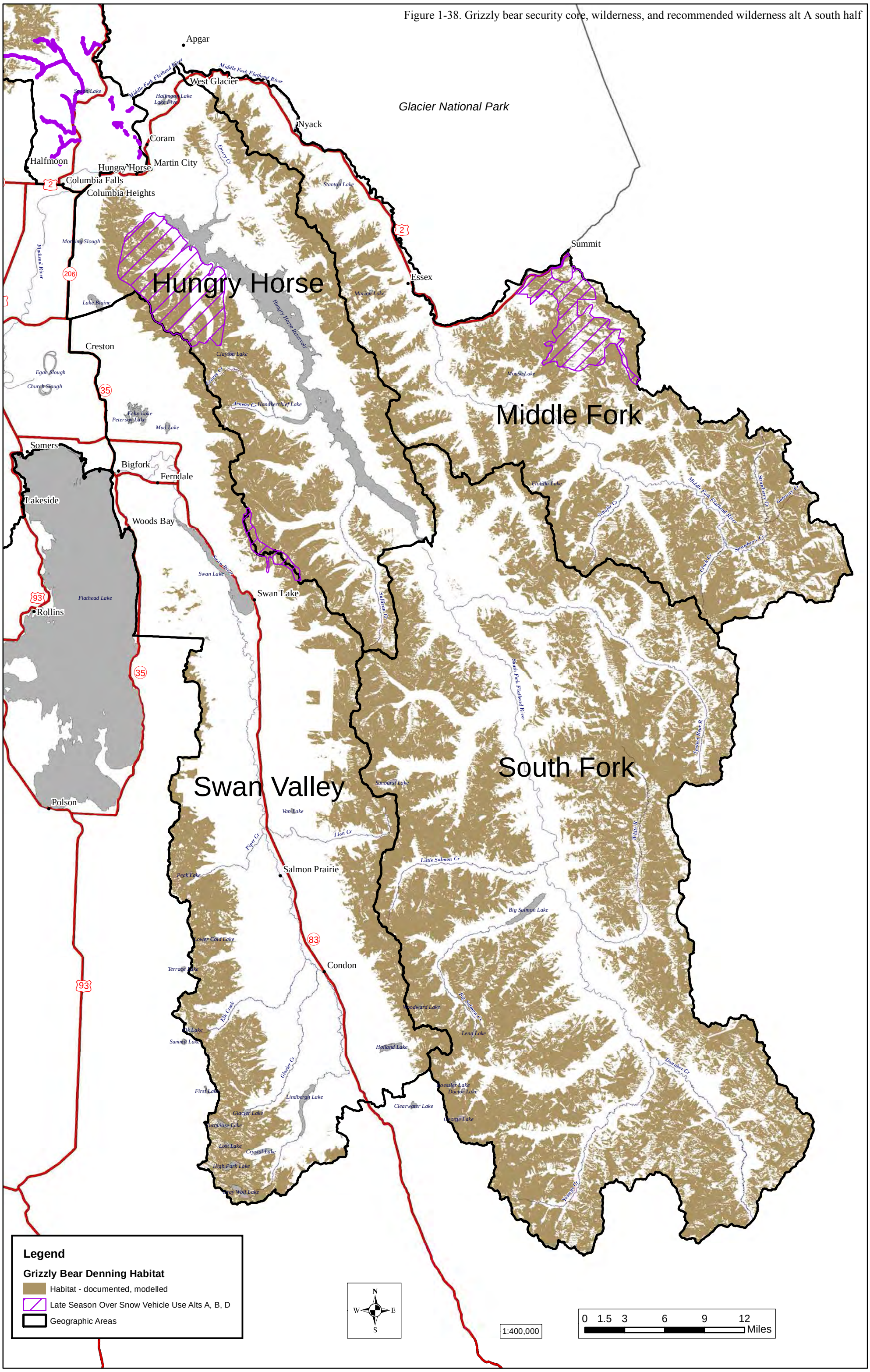


Figure 1-39. Grizzly bear security core, wilderness, and recommended wilderness alt B north half

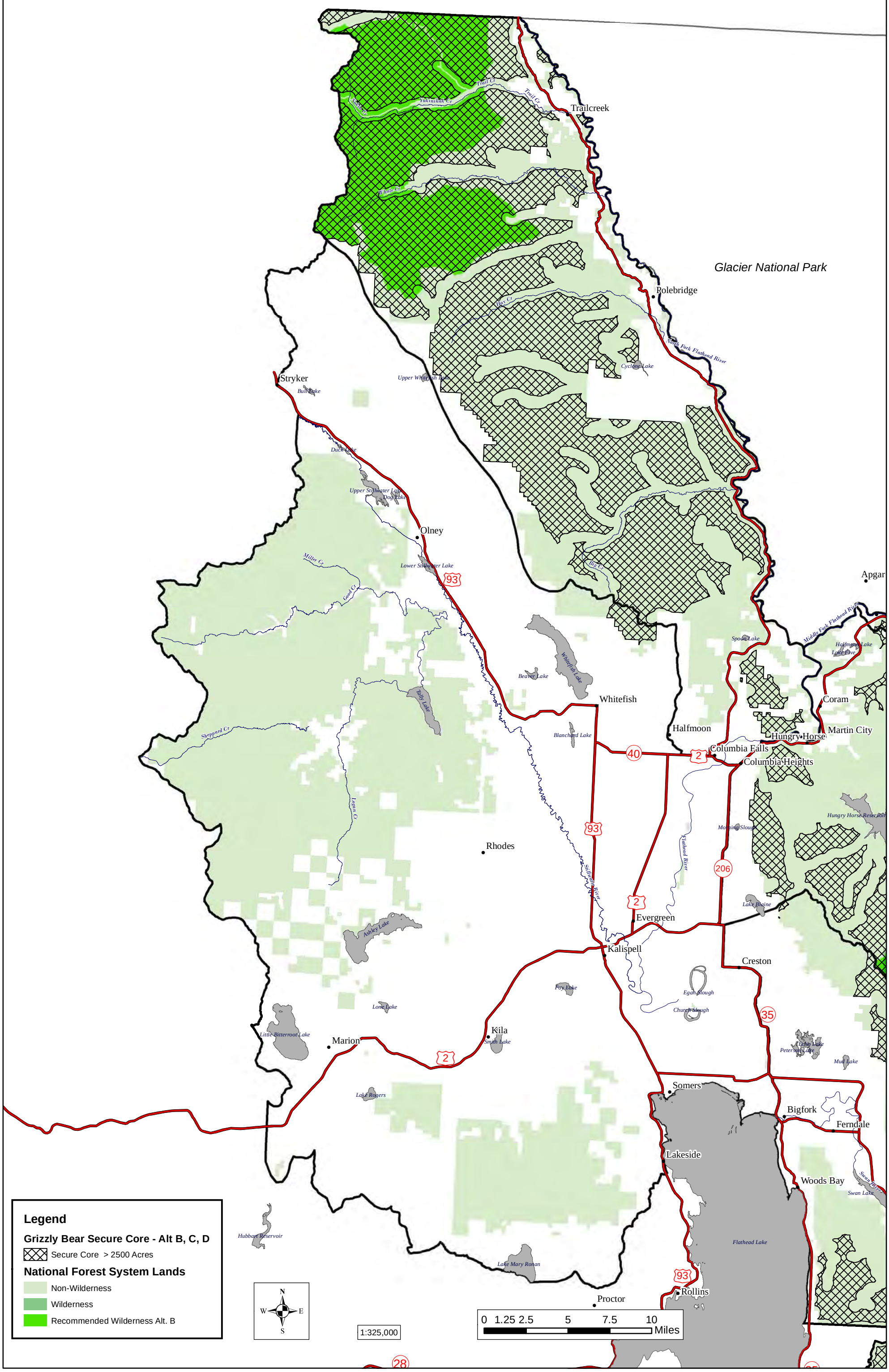


Figure 1-40. Grizzly bear security core, wilderness, and recommended wilderness alt B south half

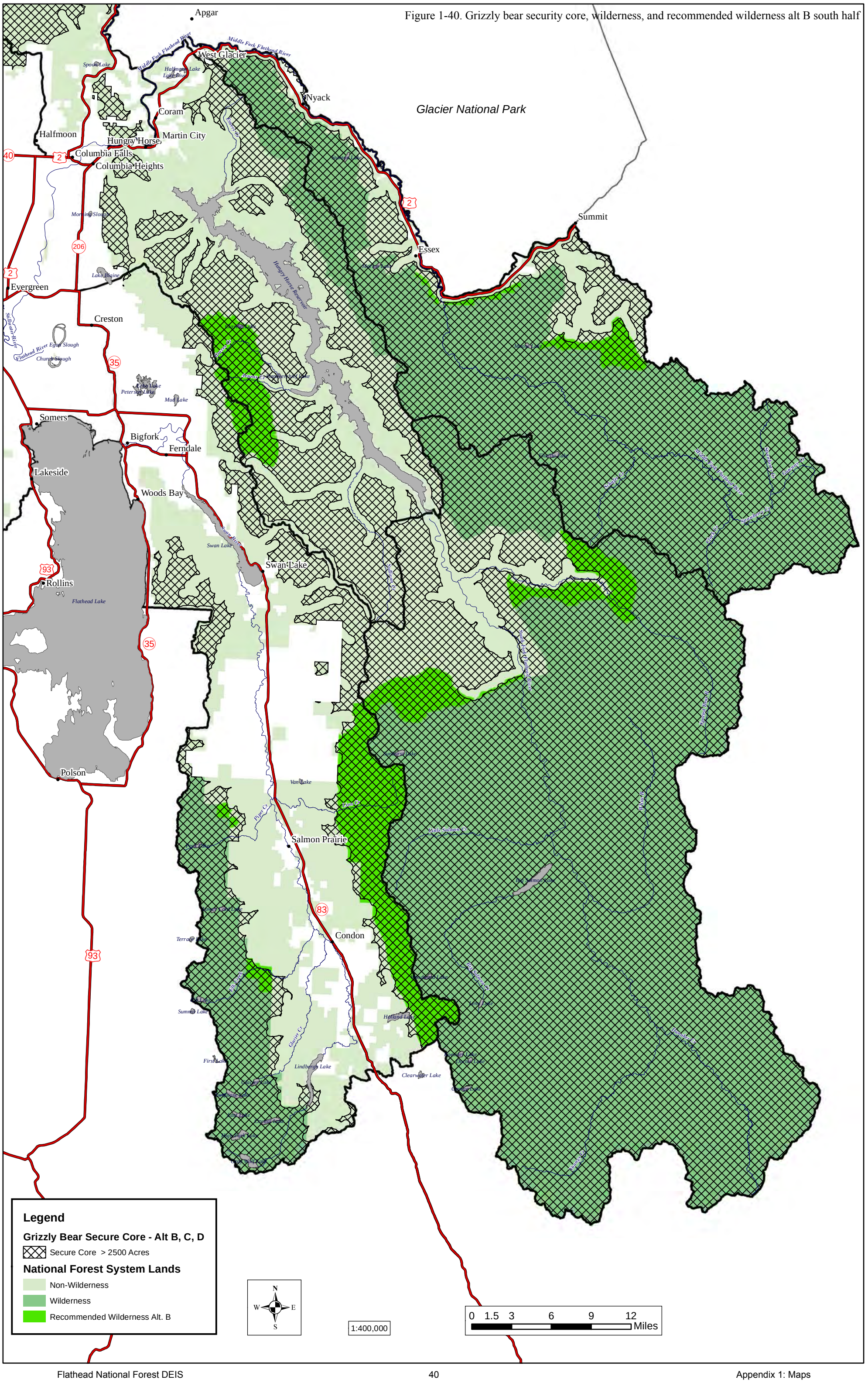


Figure 1-41. Grizzly bear security core, wilderness, and recommended wilderness alt C north half

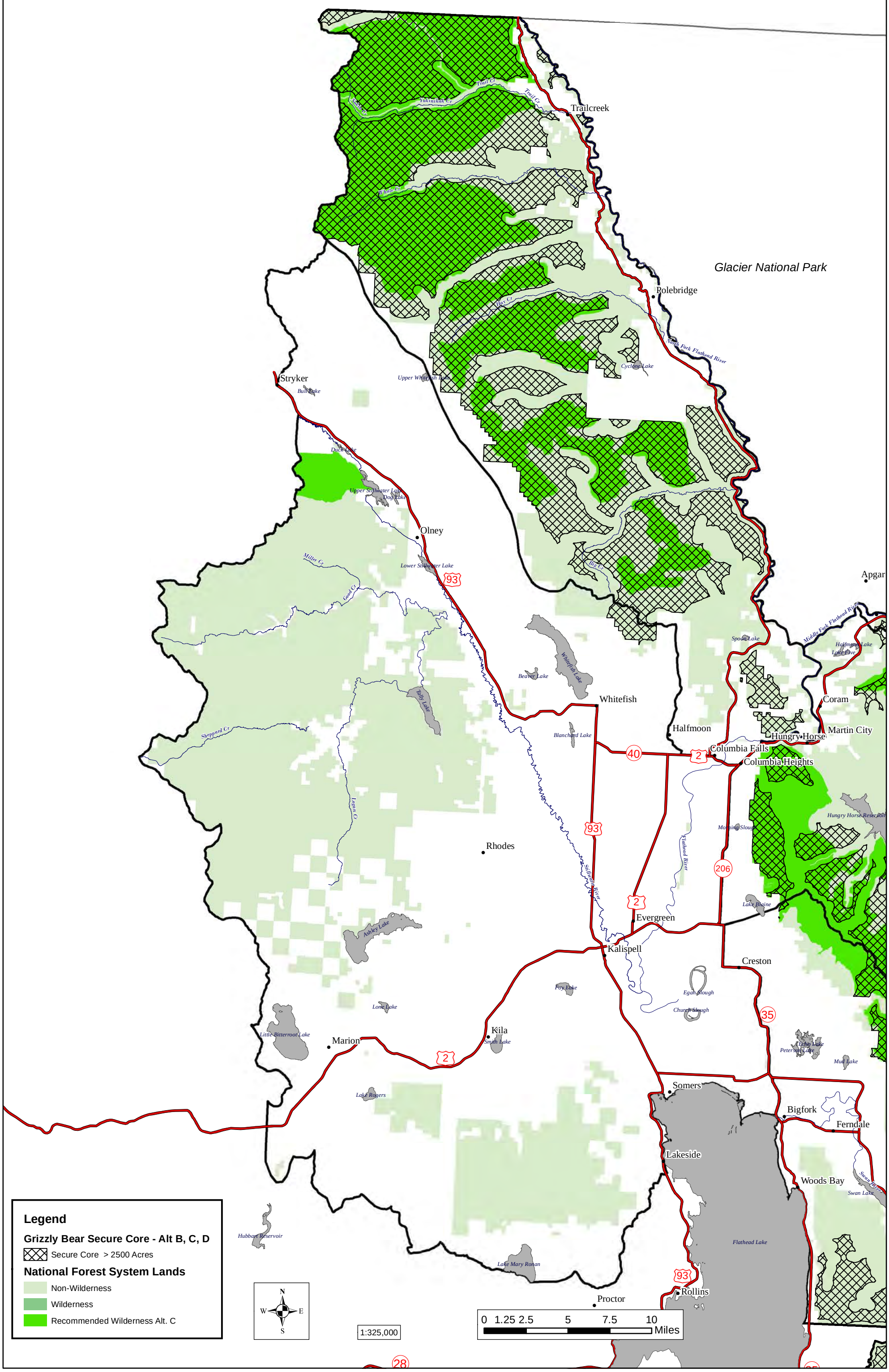


Figure 1-42. Grizzly bear security core, wilderness, and recommended wilderness alt C south half

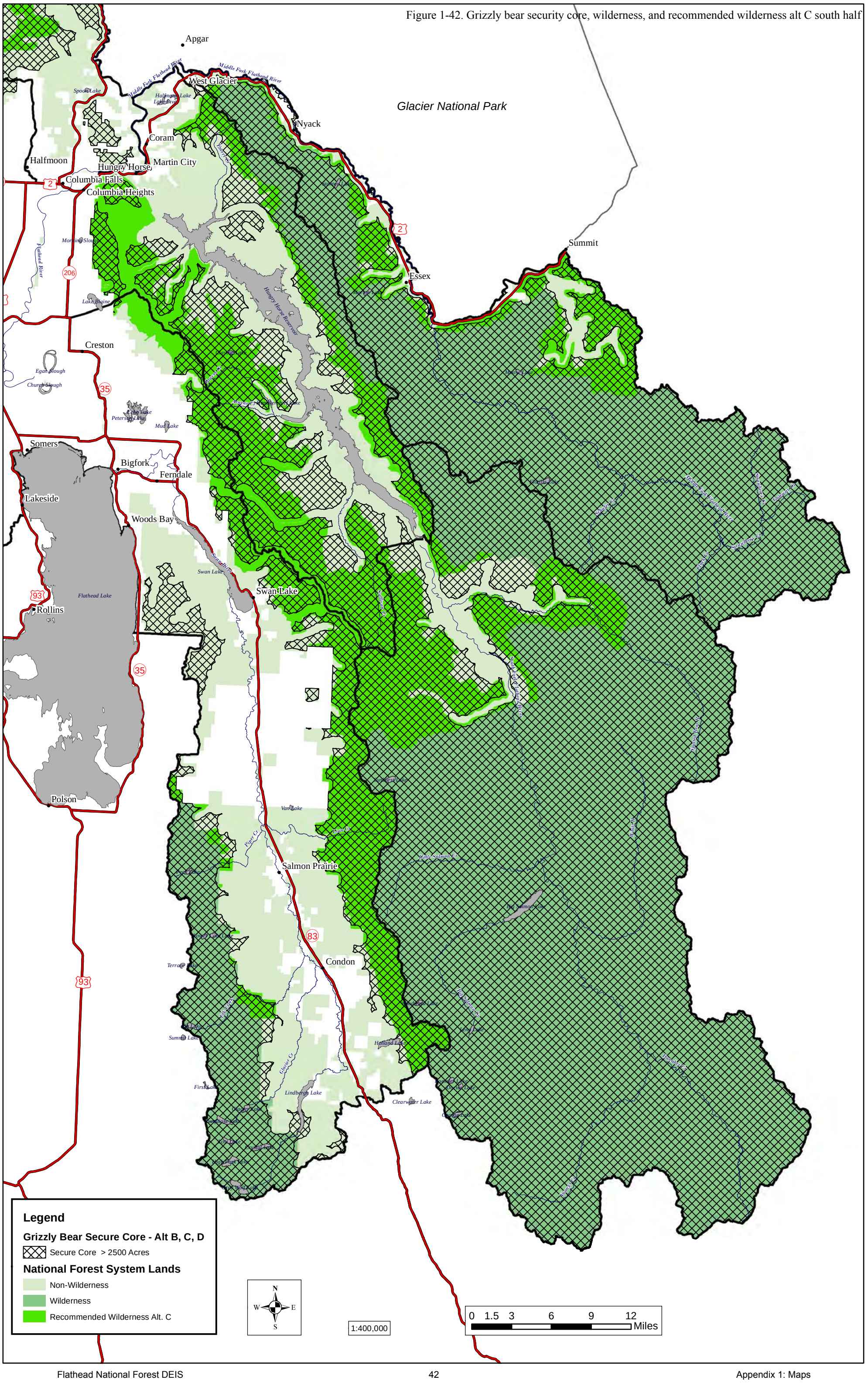


Figure 1-43. Over-snow vehicle suitability under alternative A

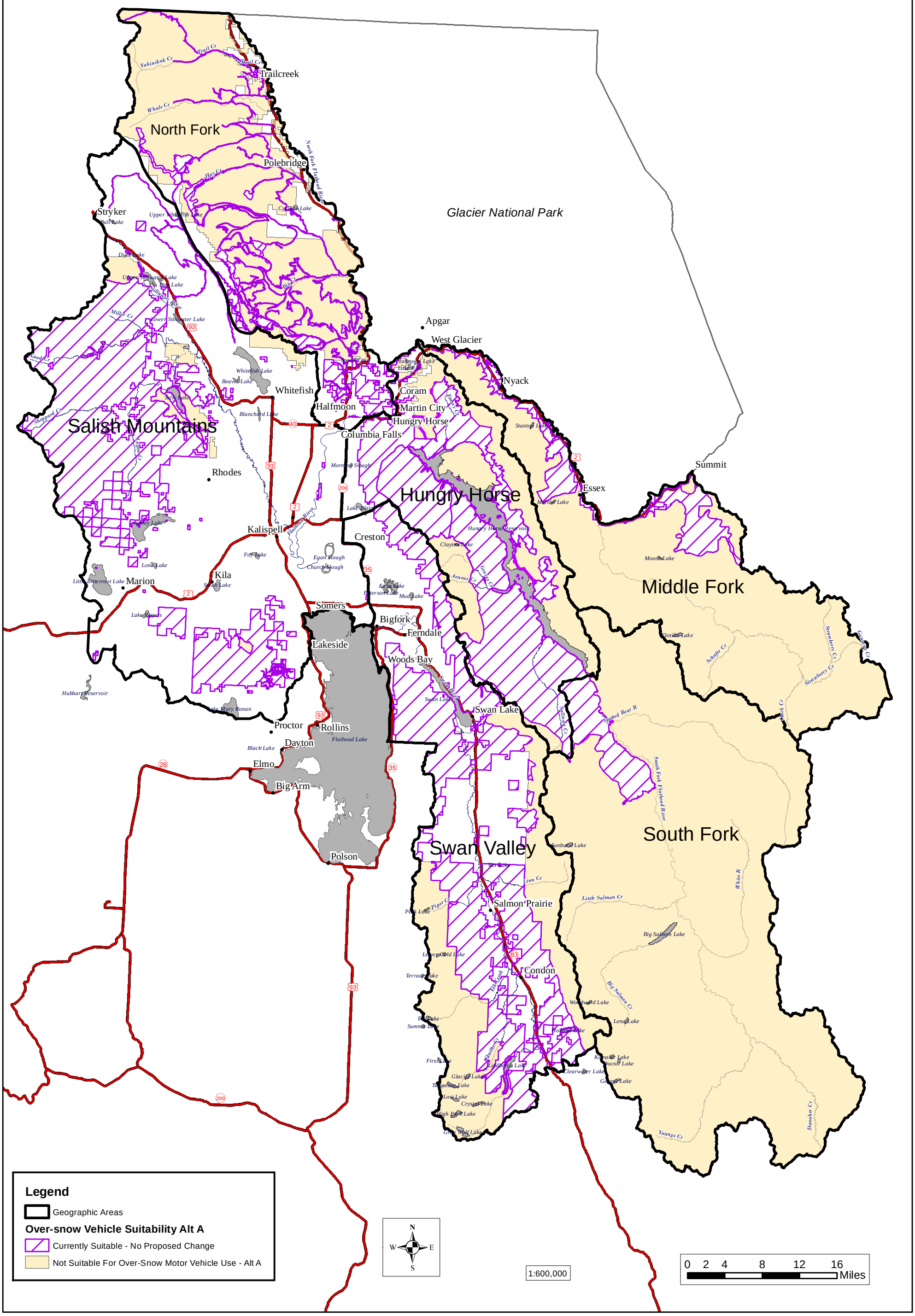


Figure 1-44. Mapped lynx habitat with over-snow suitability alt A

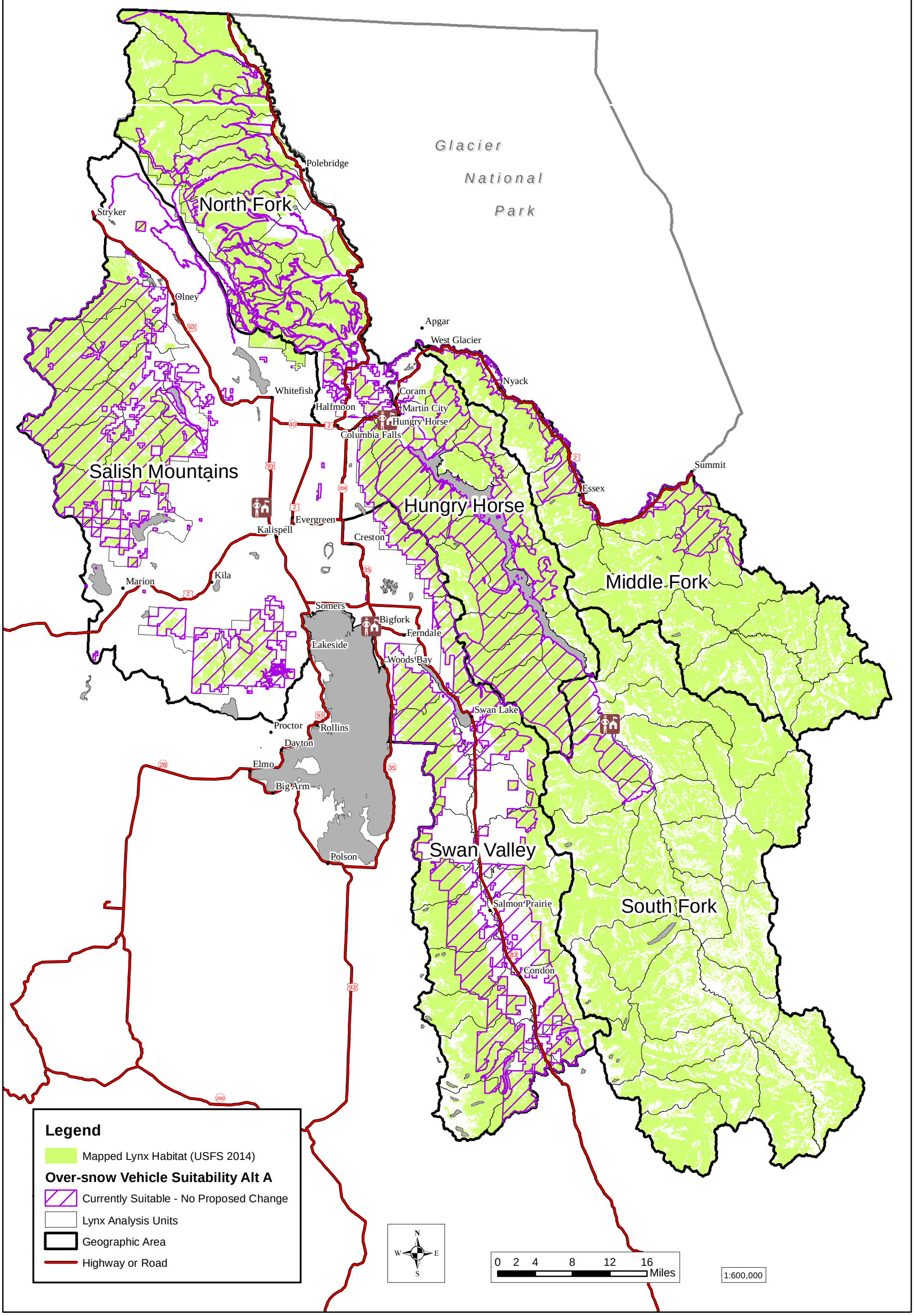


Figure 1-45. Mapped lynx habitat with over-snow suitability alt B

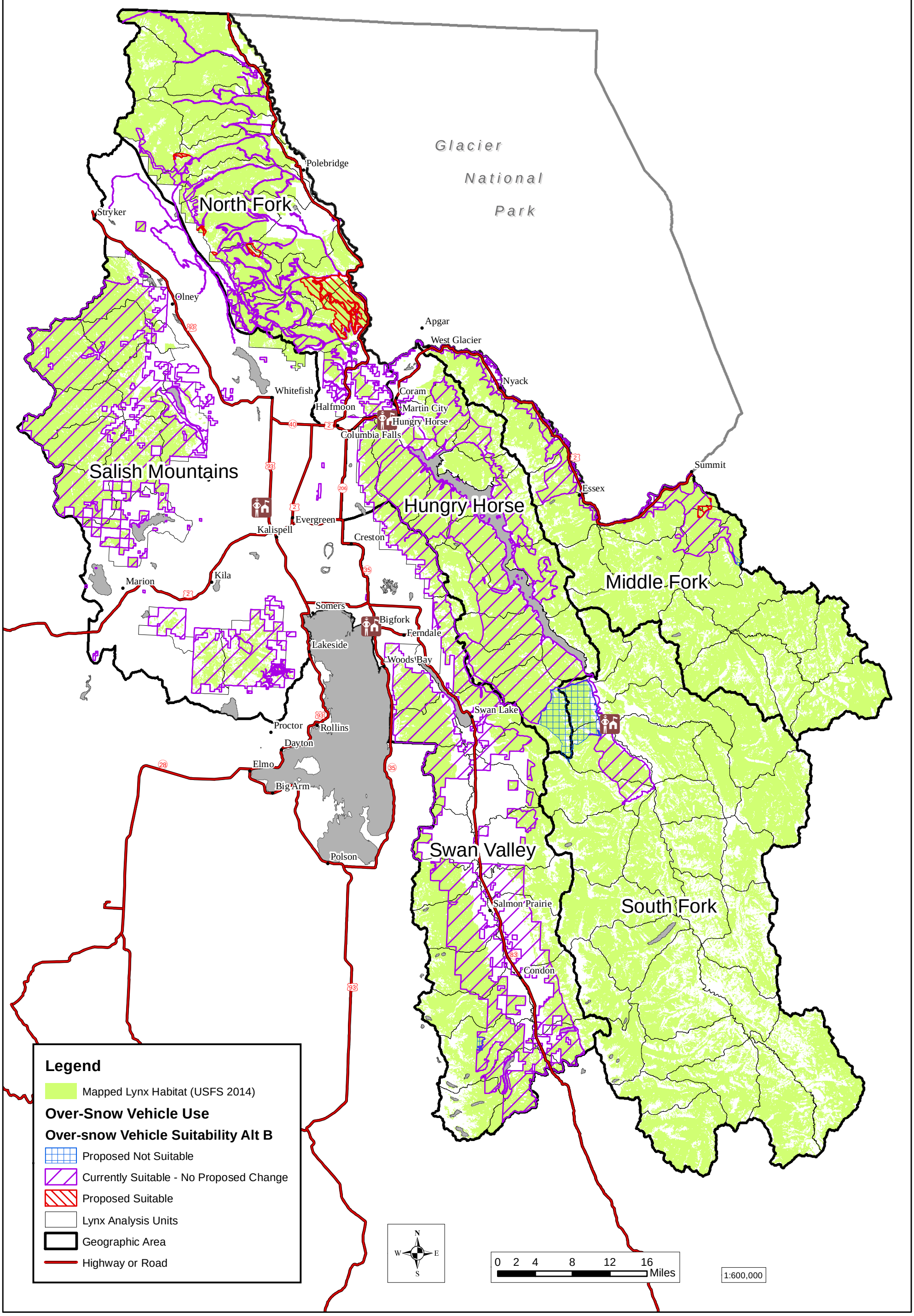


Figure 1-46 Mapped lynx habitat with over-snow suitability alt C

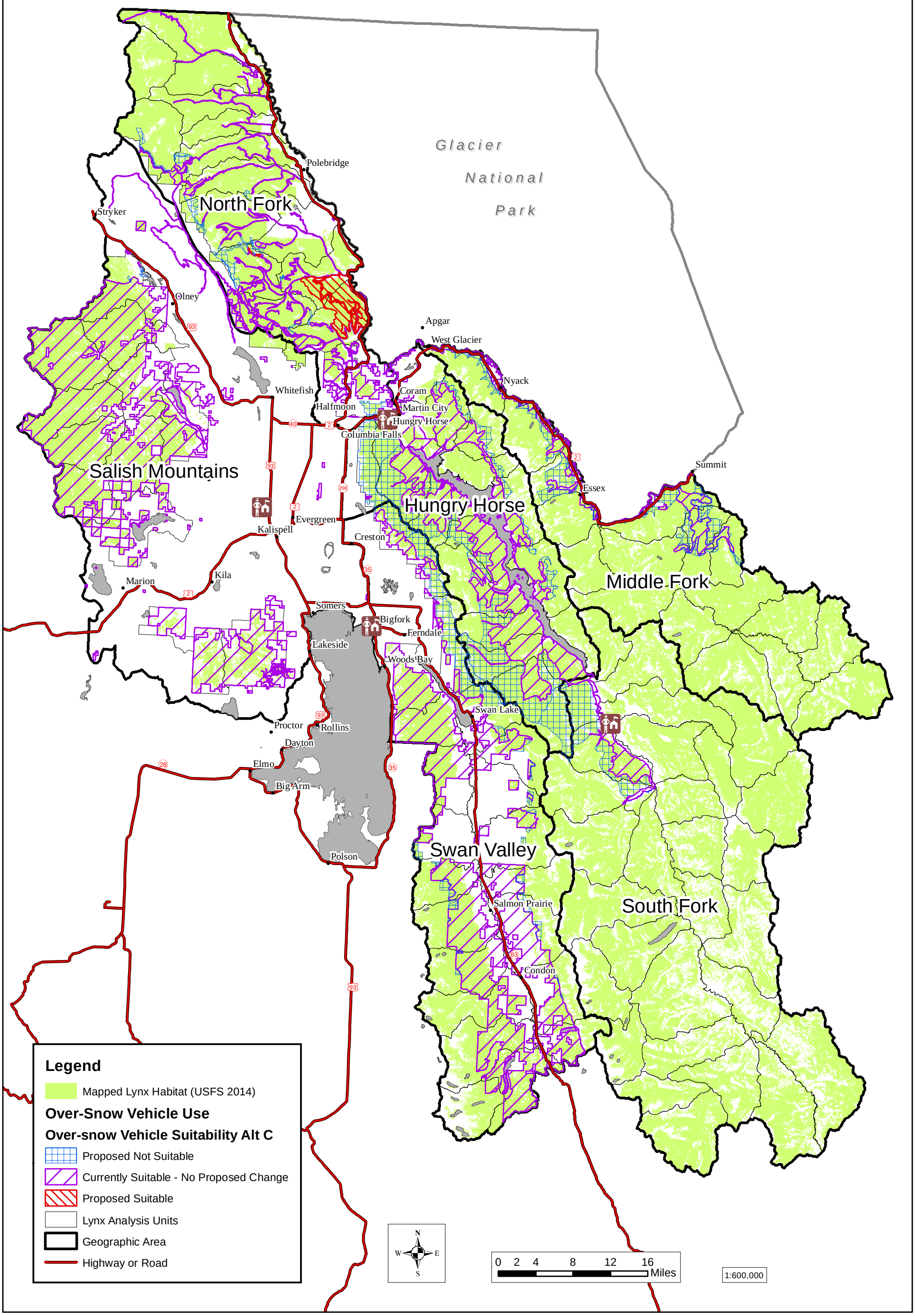


Figure 1-47. Mapped lynx habitat with over-snow suitability alt D

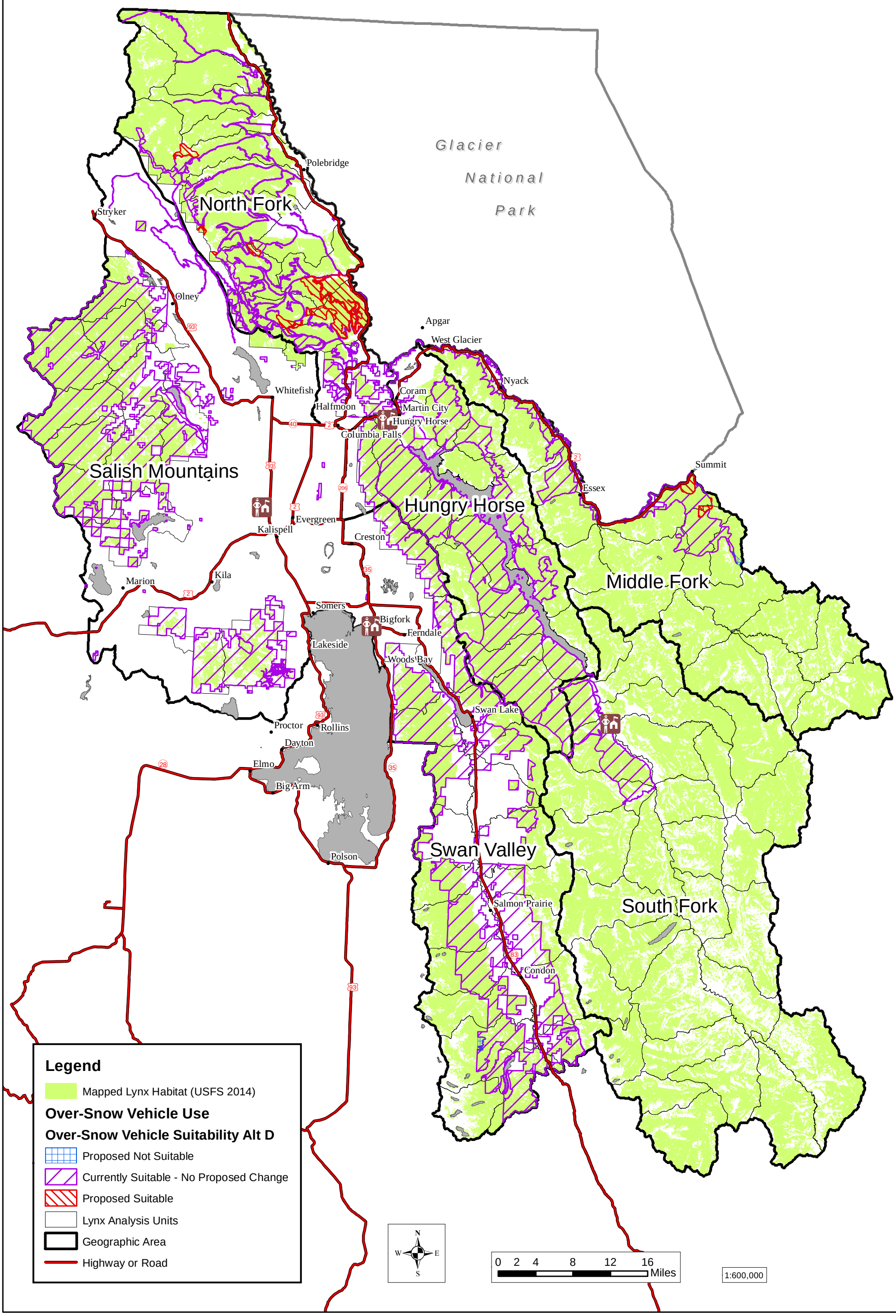


Figure 1-48 Lynx analysis units, also indicates units where exception 4 would apply

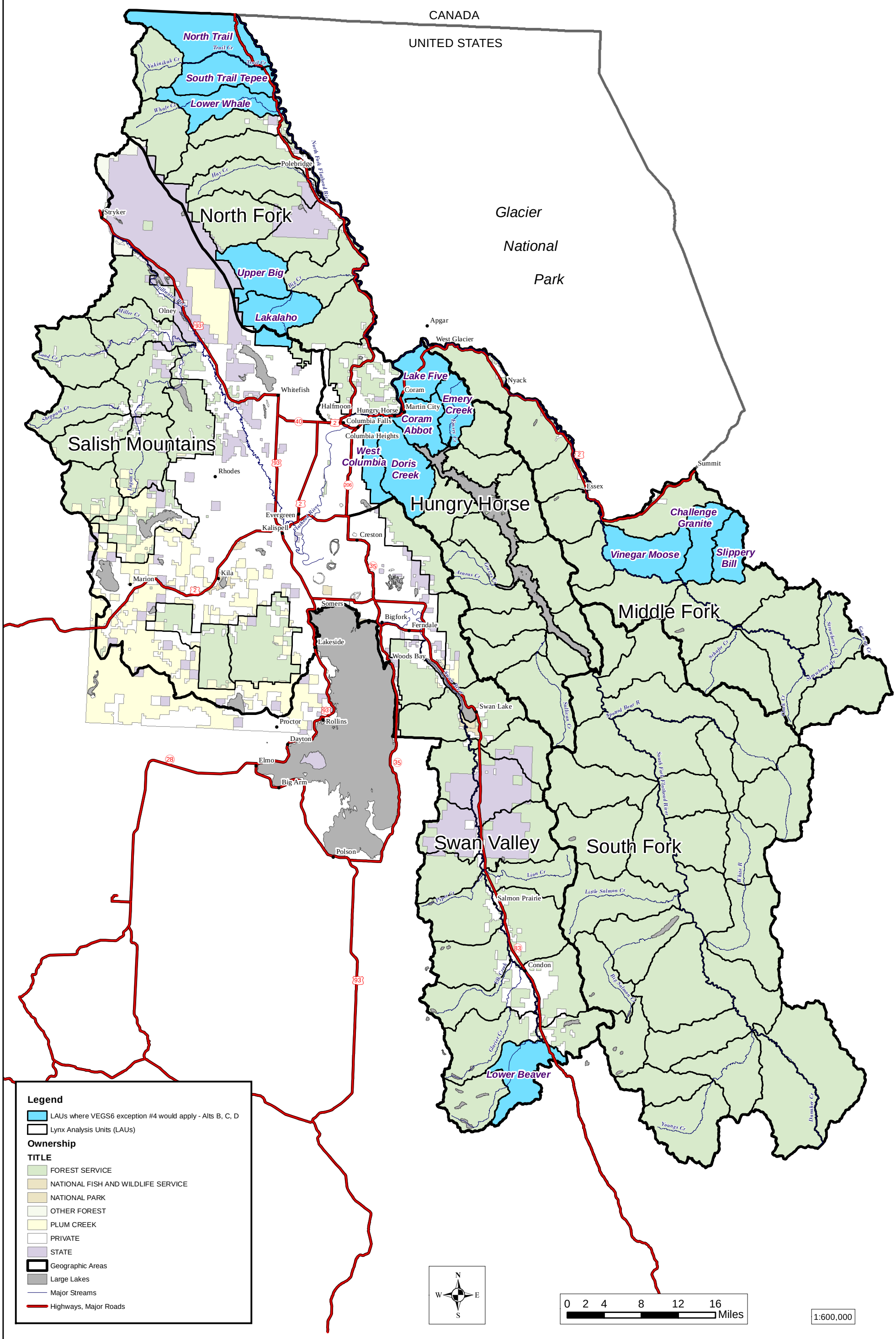


Figure 1-49. Mapped Canada lynx habitat with critical habitat

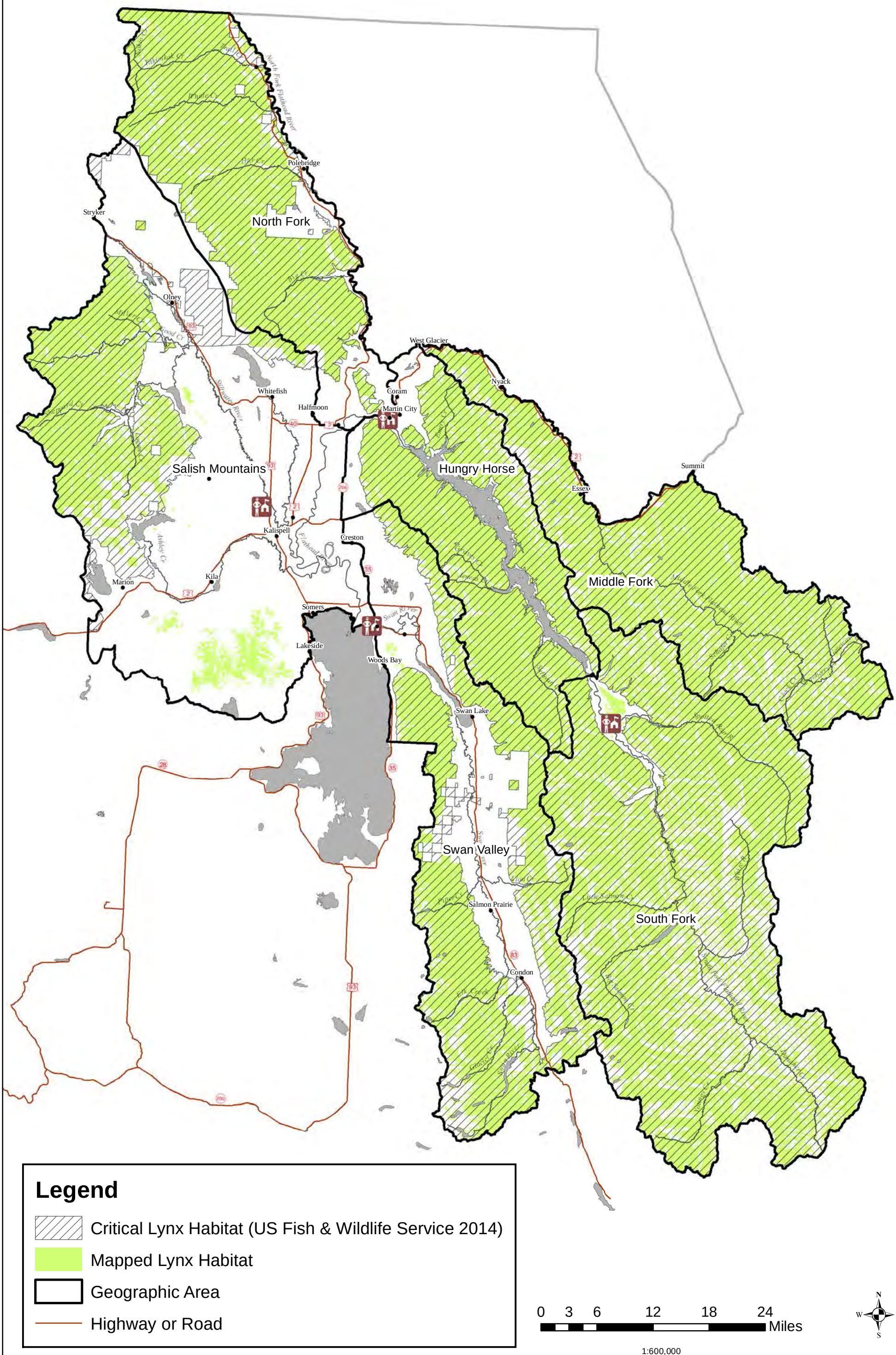


Figure 1-50. Recreation opportunity spectrum summer alt A

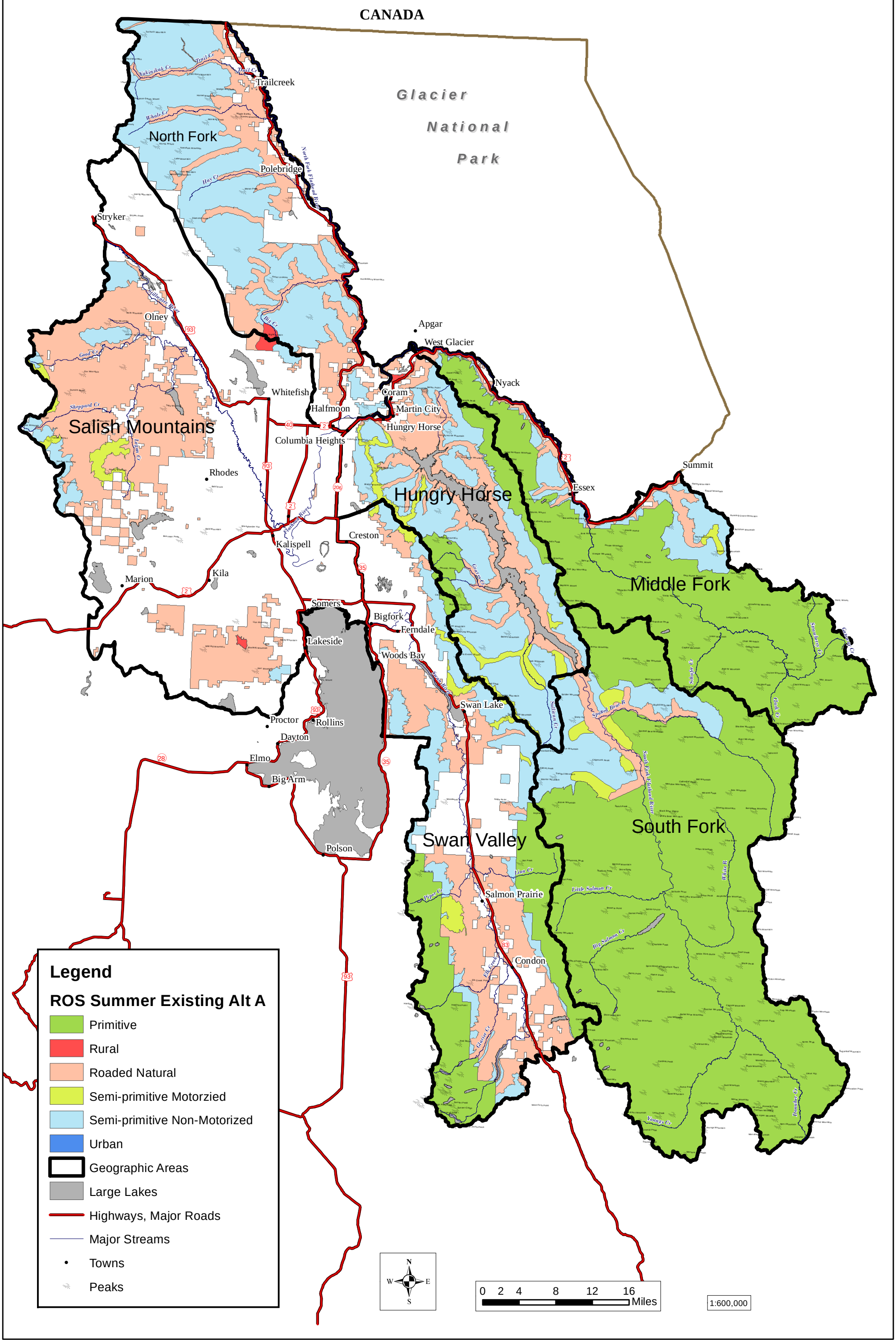


Figure 1-53. Potential locatable minerals on the Flathead National Forest

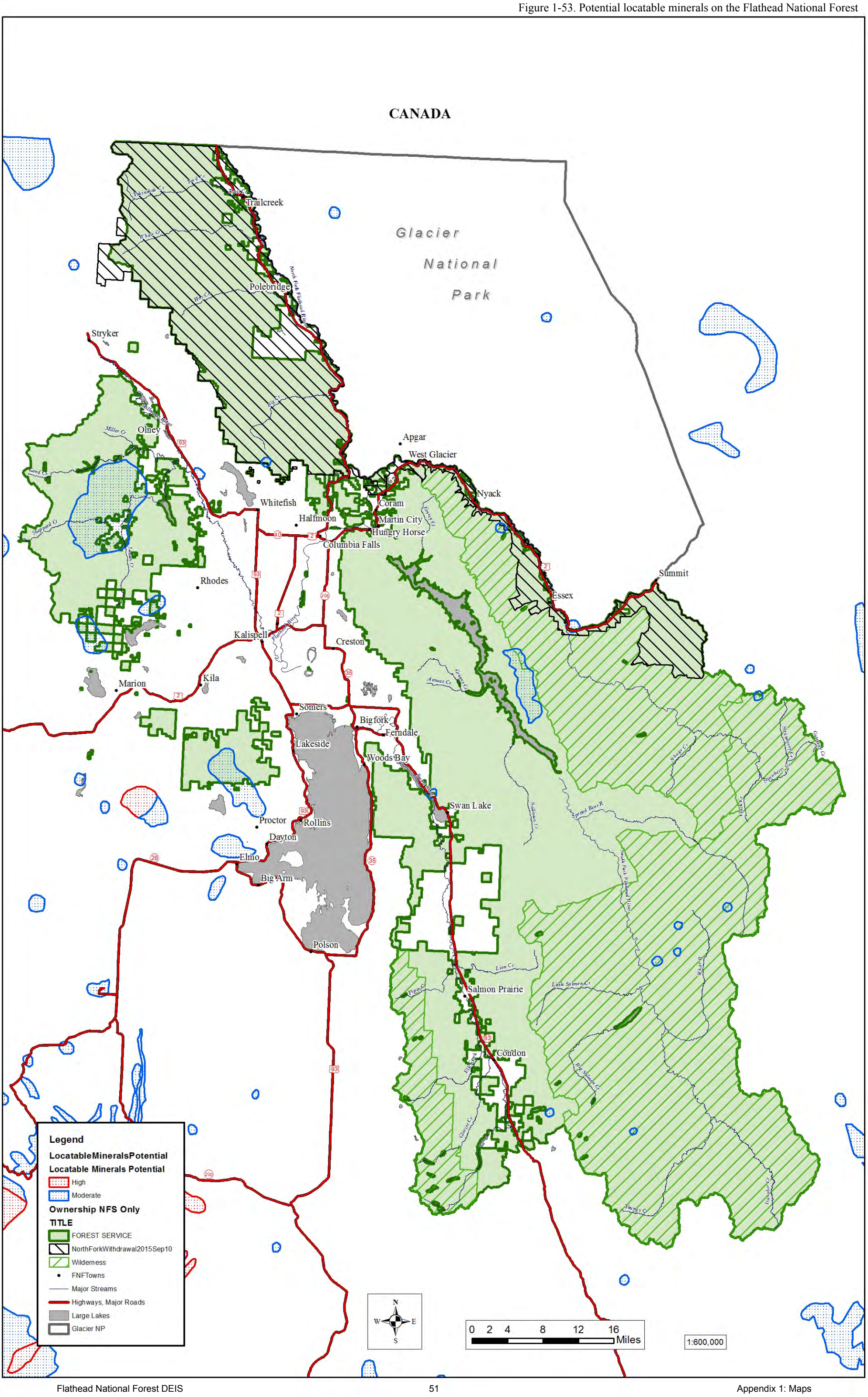


Figure 1-51. Recreation opportunity spectrum winter alt A

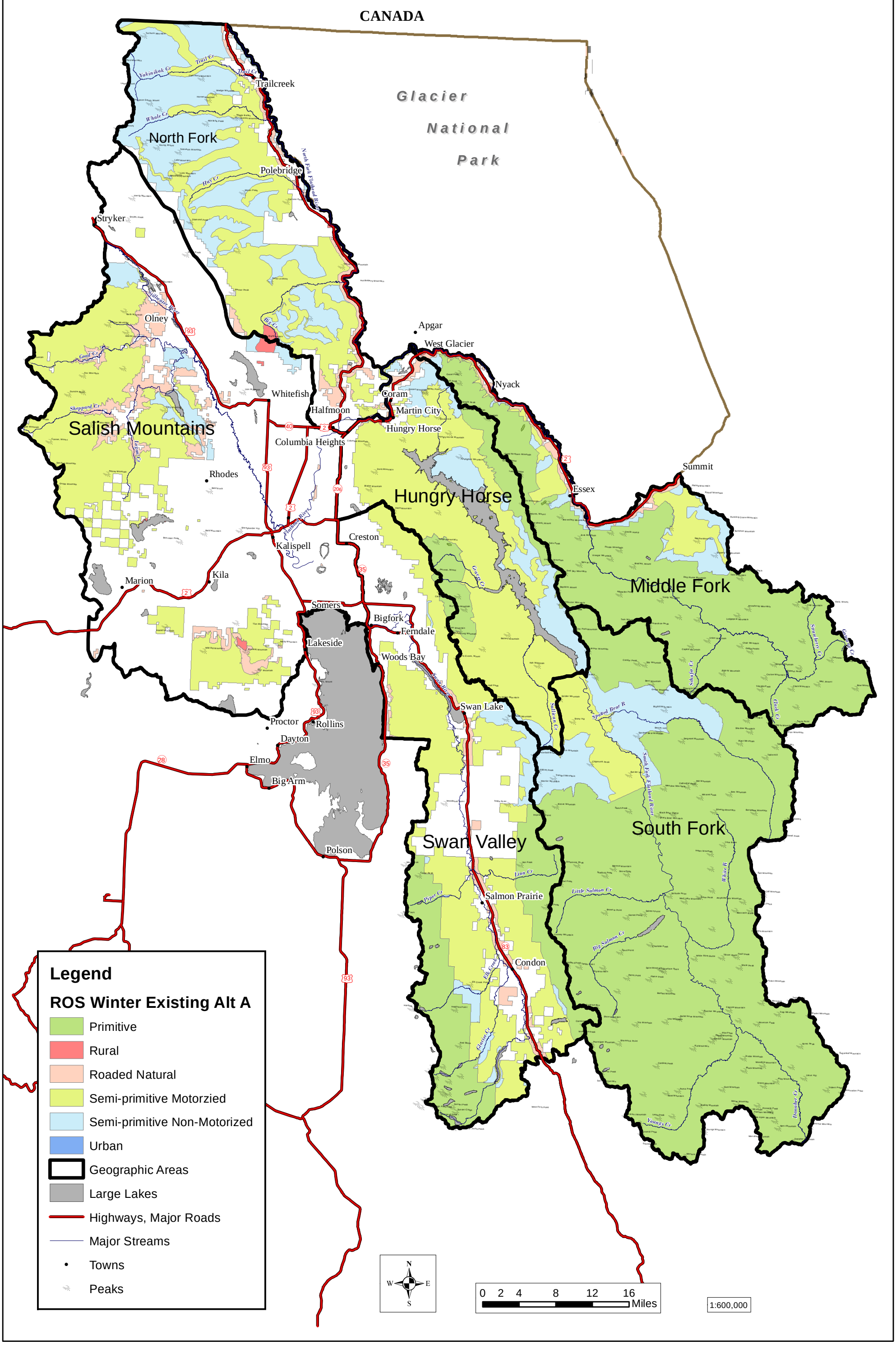
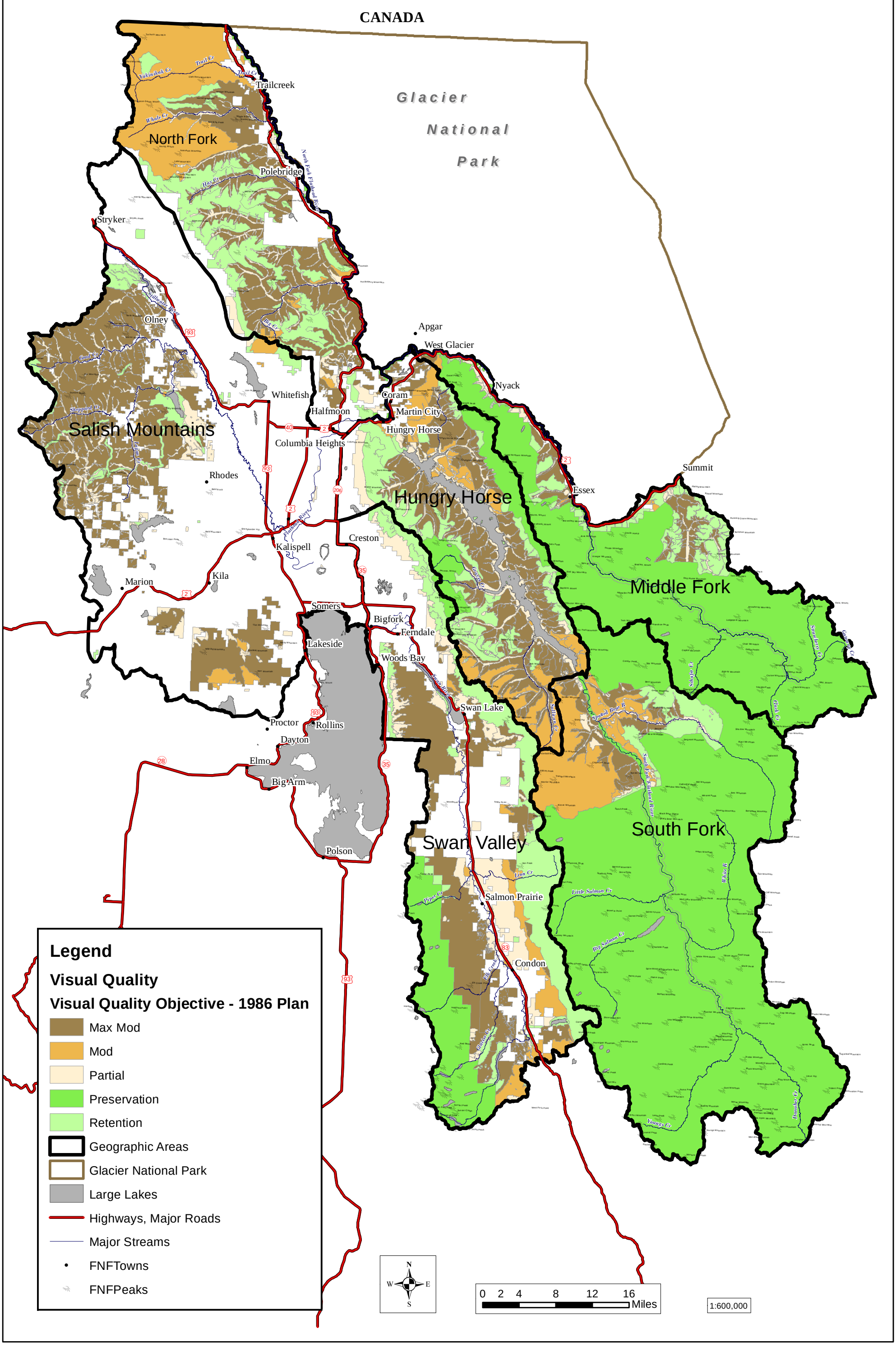


Figure 1-52 Visual quality objective alt A (1986 forest plan)



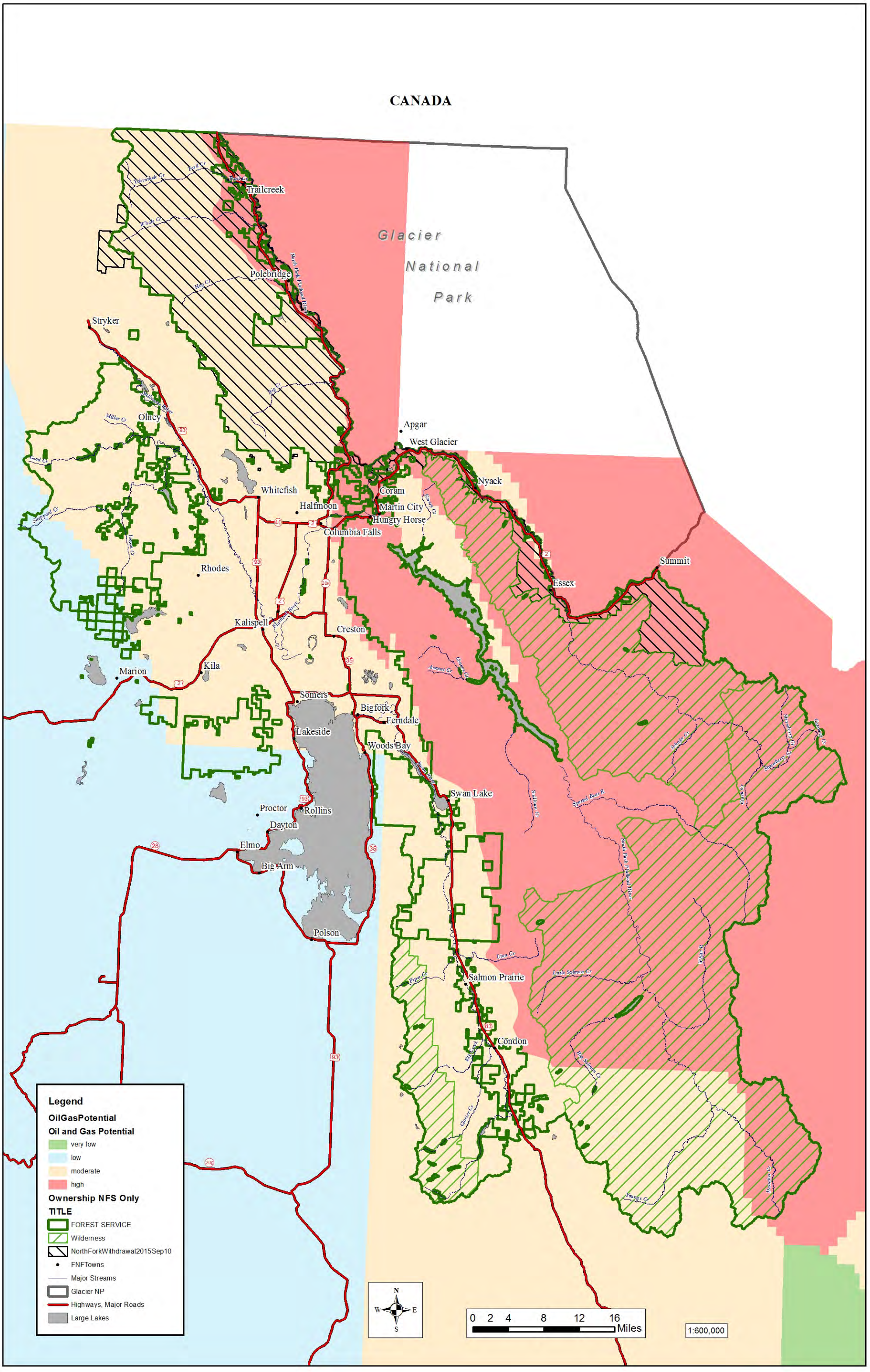
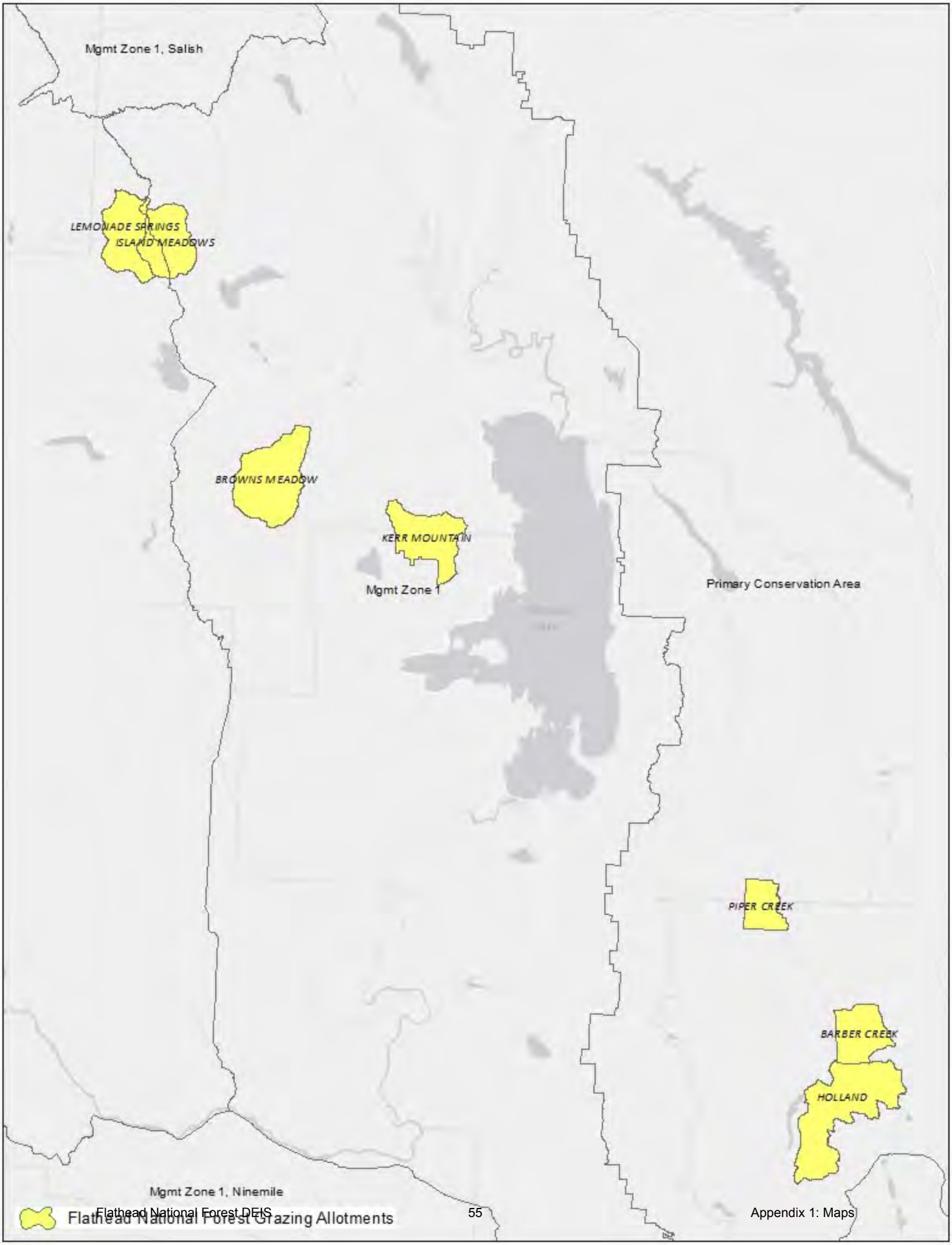
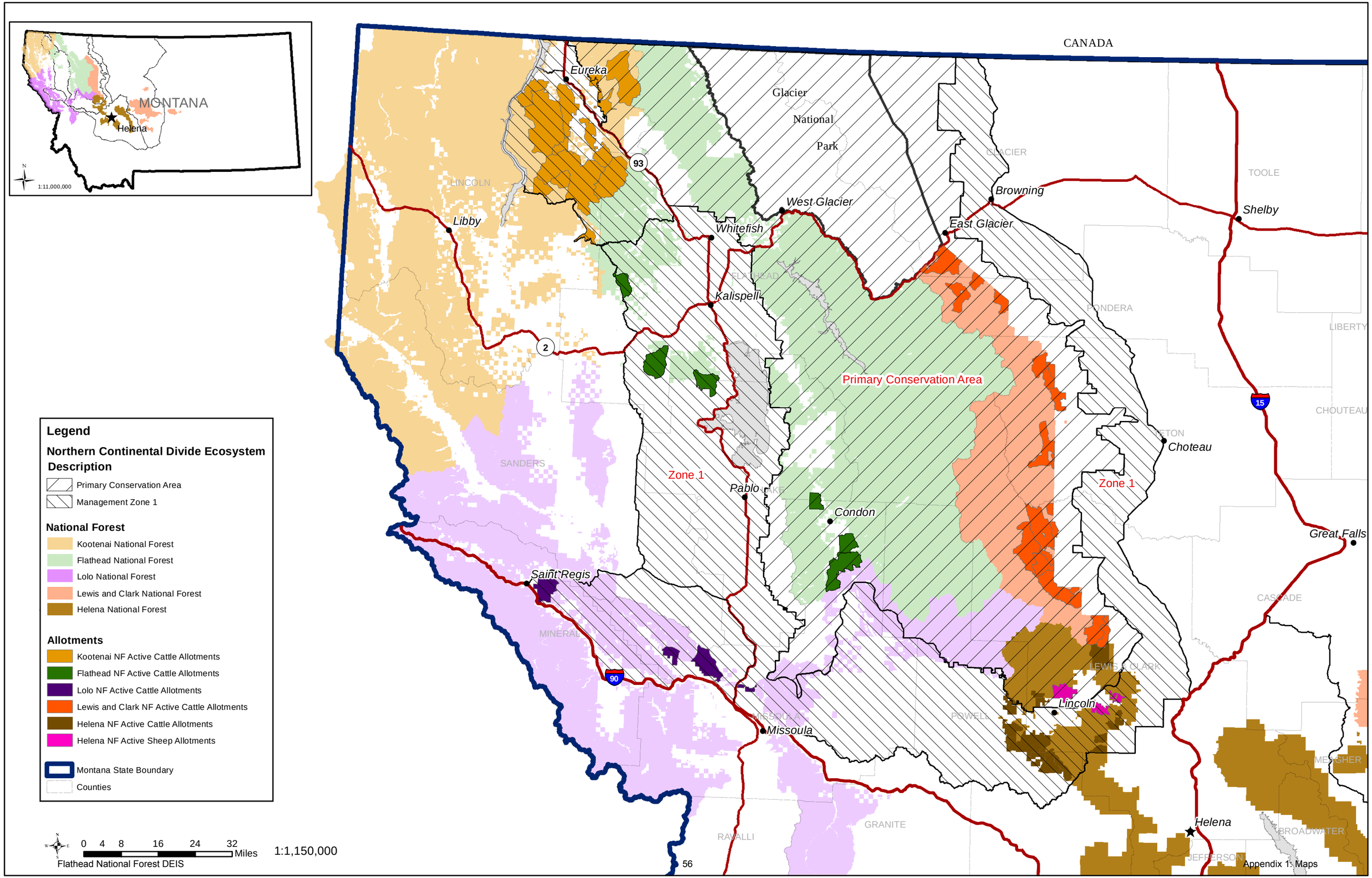
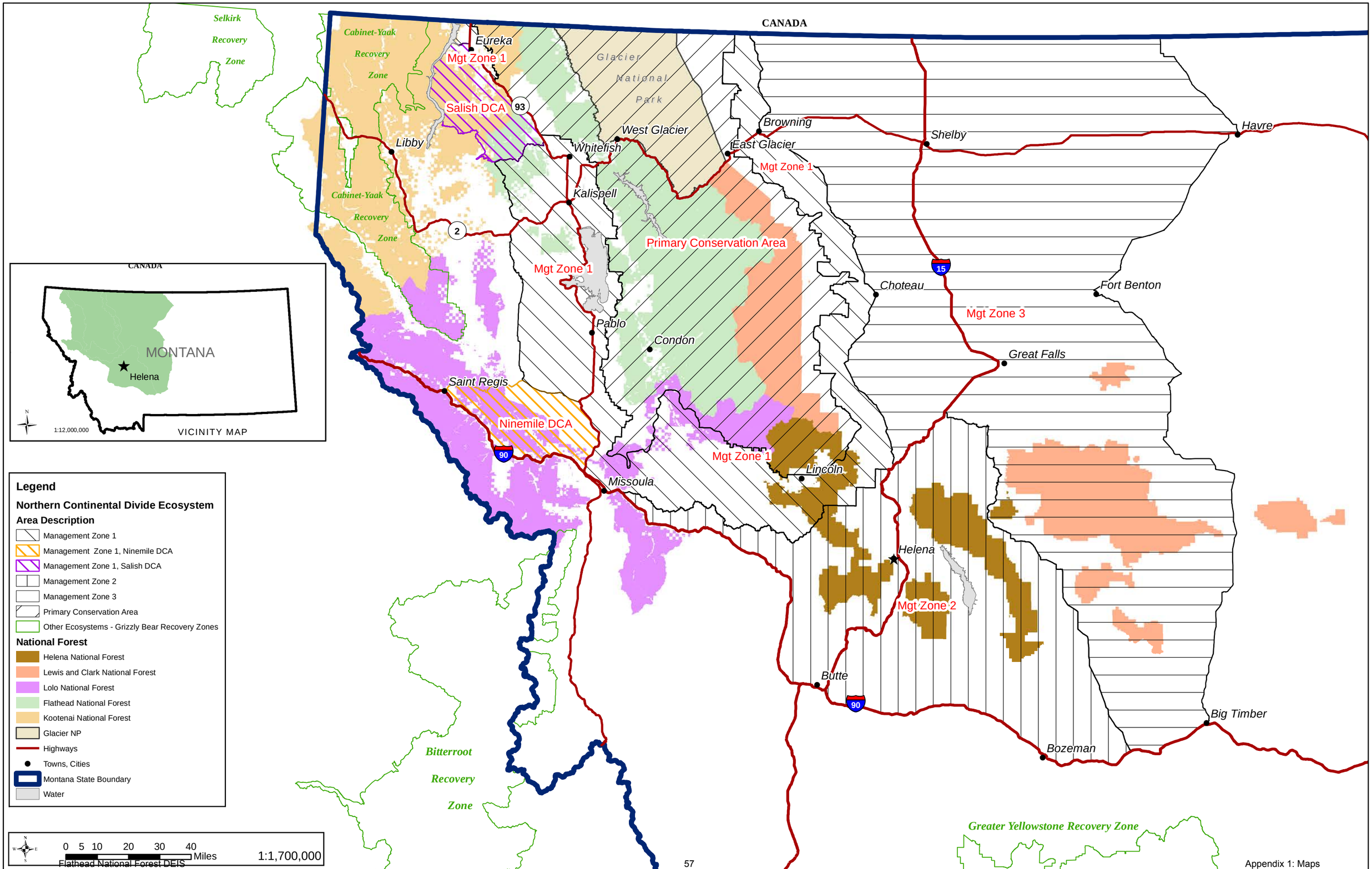
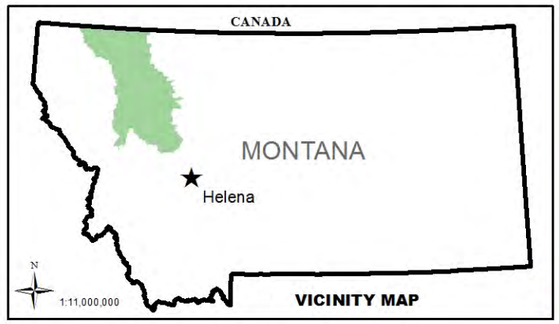

CANADA
Glacier National Park
Trailcreek
Polebridge
Stryker
Olney
Apgar
West Glacier
Nyack
Whitefish
Coram
Halfmoon
Martin City
Hungry Horse
Columbia Falls
Summit
Essex
Rhodes
Kalispell
Creston
Kila
Marion
Somers
Big fork
Ferndale
Lakeside
Woods Bay
Swan Lake
Proctor
Rollins
Dayton
Elmo
Big Arm
Polson
Salmon Prairie
Condon
Legend
OilGasPotential
Oil and Gas Potential
very low
low
moderate
high
Ownership NFS Only
TITLE
FOREST SERVICE
Wilderness
NorthForkWithdrawal2015Sep10
FNFTowns
Major Streams
Glacier NP
Highways, Major Roads
Large Lakes
N
W
E
S
0 2 4 8 12 16
Miles
1:600,000

Figure 1-55a Overview of grazing allotments on the Flathead National Forest




MONTANA
Helena
1:11,000,000
CANADA
Eureka
Glacier
National
Park
93
LINCOLN
Libby
West Glacier
Whitefish
Kalispell
FLATHEAD
2
Primary Conservation Area
Zone 1
Pablo
LAKE
Condon
SANDERS
Saint Regis
MINERAL
90
MISSOULA
Missoula
POWELL
GRANITE
RAVALLI
CLACIER
Browning
East Glacier
TOOLE
Shelby
PONDERA
LIBERTY
15
CHOUTEAU
Choteau
Zone 1
Great Falls
CASCADE
LEWIS & CLARK
Lincoln
MEAGHER
Helena
BROADWATER
JEFFERSON
Legend
Northern Continental Divide Ecosystem
Description
Primary Conservation Area
Management Zone 1
National Forest
Kootenai National Forest
Flathead National Forest
Lolo National Forest
Lewis and Clark National Forest
Helena National Forest
Allotments
Kootenai NF Active Cattle Allotments
Flathead NF Active Cattle Allotments
Lolo NF Active Cattle Allotments
Lewis and Clark NF Active Cattle Allotments
Helena NF Active Cattle Allotments
Helena NF Active Sheep Allotments
Montana State Boundary
Counties
0 4 8 16 24 32
Miles
1:1,150,000


CANADA
Selkirk Recovery Zone
Cabinet-Yaak Recovery Zone
Eureka
Mgt Zone 1
Salish DCA
93
Glacier National Park
Libby
West Glacier
Whitefish
Browning
East Glacier
Shelby
Havre
Mgt Zone 1
Kalispell
2
Primary Conservation Area
Mgt Zone 1
15
Choteau
Fort Benton
Mgt Zone 3
Pablo
Condon
Great Falls
Saint Regis
Ninemile DCA
90
Mgt Zone 1
Lincoln
Missoula
Helena
Mgt Zone 2
Butte
90
Big Timber
Bozeman
Bitterroot Recovery Zone
Greater Yellowstone Recovery Zone
CANADA
MONTANA
Helena
1:12,000,000
VICINITY MAP
Legend
Northern Continental Divide Ecosystem
Area Description
Management Zone 1
Management Zone 1, Ninemile DCA
Management Zone 1, Salish DCA
Management Zone 2
Management Zone 3
Primary Conservation Area
Other Ecosystems - Grizzly Bear Recovery Zones
National Forest
Helena National Forest
Lewis and Clark National Forest
Lolo National Forest
Flathead National Forest
Kootenai National Forest
Glacier NP
Highways
Towns, Cities
Montana State Boundary
Water
0 5 10 20 30 40
Miles
1:1,700,000



BMU Code	BMU Name
BATM	Badger Two Medicine
BGSM	Big Salmon
BITE	Birch Teton
BNKR	Bunker
CODV	Continental Divide
DELK	Dearborn Elk Creek
HGHS	Hungry Horse
LMFF	Lower Middle Fork Flathead
LNFF	Lower North Fork Flathead
MLFK	Monture Landers Fork
MSRG	Mission Range
MULK	Murphy Lake
NEGL	Northeast Glacier
NFSR	North Fork Sun River
RTSN	Rattlesnake
SEGL	Southeast Glacier
SLVN	Sullivan
STRV	Stillwater River
SUBW	South Fork Sun Beaver Willow
TESR	Teton Sun River
UMFF	Upper Middle Fork Flathead
UNFF	Upper North Fork Flathead
USFF	Upper South Fork Flathead

Legend

- Towns, Cities
- NCDE Bear Management Units
- Highways
- Montana State Boundary
- Water
- Glacier NP

National Forest

- Helena National Forest
- Lewis and Clark National Forest
- Lolo National Forest
- Flathead National Forest
- Kootenai National Forest

0 4 8 16 24 32 Miles 1:1,000,000

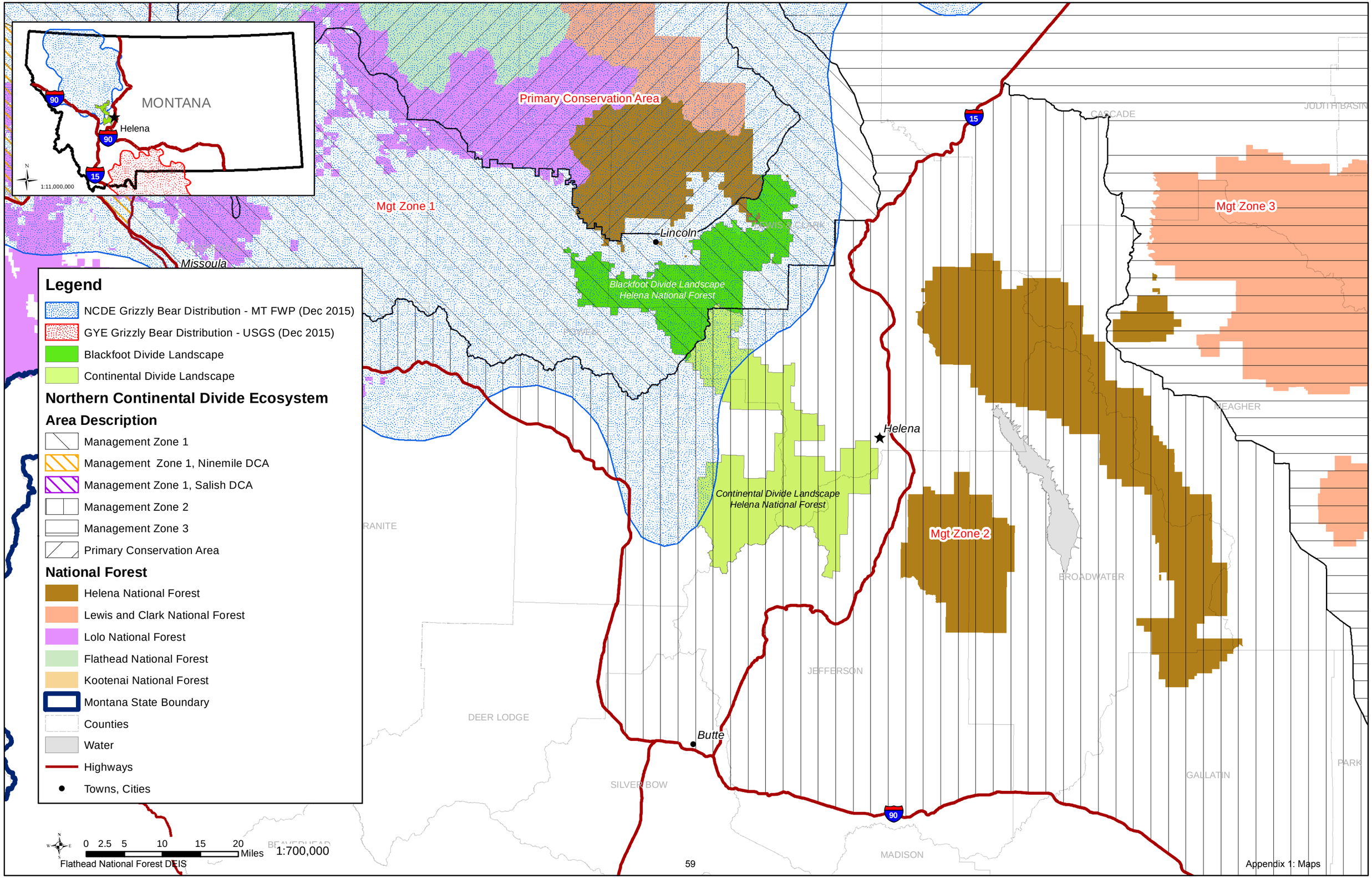
CANADA

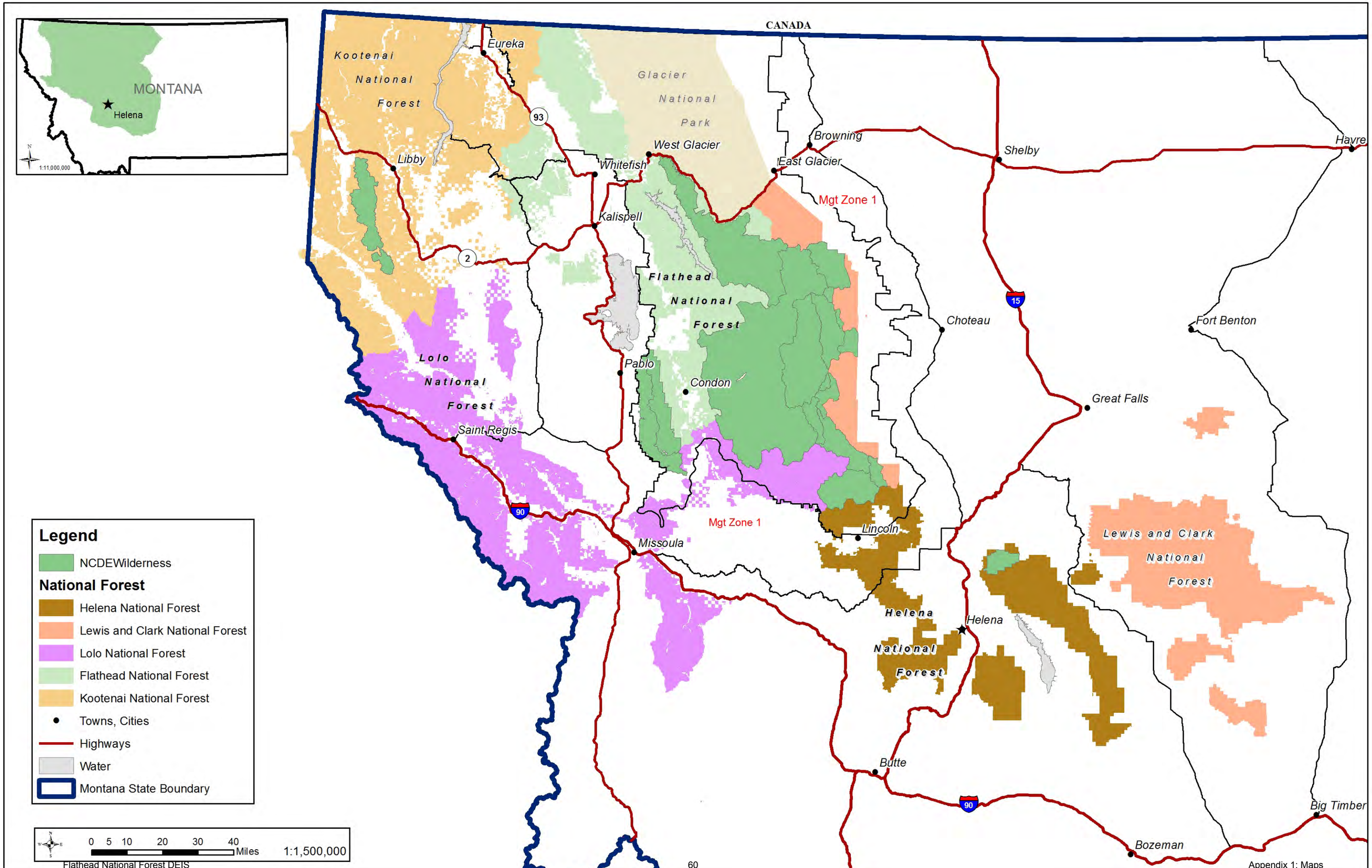
MULK, UNFF, NEGL, STRV, LNFF, SEGL, LMFF, HGHS, BATM, UMFF, SLVN, BITE, CODV, BNKR, NFSR, TESR, BGSM, MSRG, SUBW, USFF, DELK, RTSN, MLFK

Eureka, Libby, Whitefish, West Glacier, Kalispell, Browning, East Glacier, Choteau, Pablo, Condon, Saint Regis, Missoula, Lincoln

93, 2, 90, 15

Figure 1-58. NCDE management zones and Blackfoot and Contental Divide Landscapes on the Helena National Forest




MONTANA
Helena
1:11,000,000
CANADA
Kootenai National Forest
Eureka
Glacier National Park
93
Libby
West Glacier
Whitefish
Browning
East Glacier
Shelby
Havre
Mgt Zone 1
Kalispell
2
Flathead National Forest
15
Choteau
Fort Benton
Lolo National Forest
Pablo
Condon
Great Falls
Saint Regis
90
Mgt Zone 1
Lincoln
Missoula
Lewis and Clark National Forest
Helena National Forest
Helena
Butte
90
Big Timber
Bozeman
Legend
NCDEWilderness
National Forest
Helena National Forest
Lewis and Clark National Forest
Lolo National Forest
Flathead National Forest
Kootenai National Forest
Towns, Cities
Highways
Water
Montana State Boundary
0 5 10 20 30 40
Miles
1:1,500,000

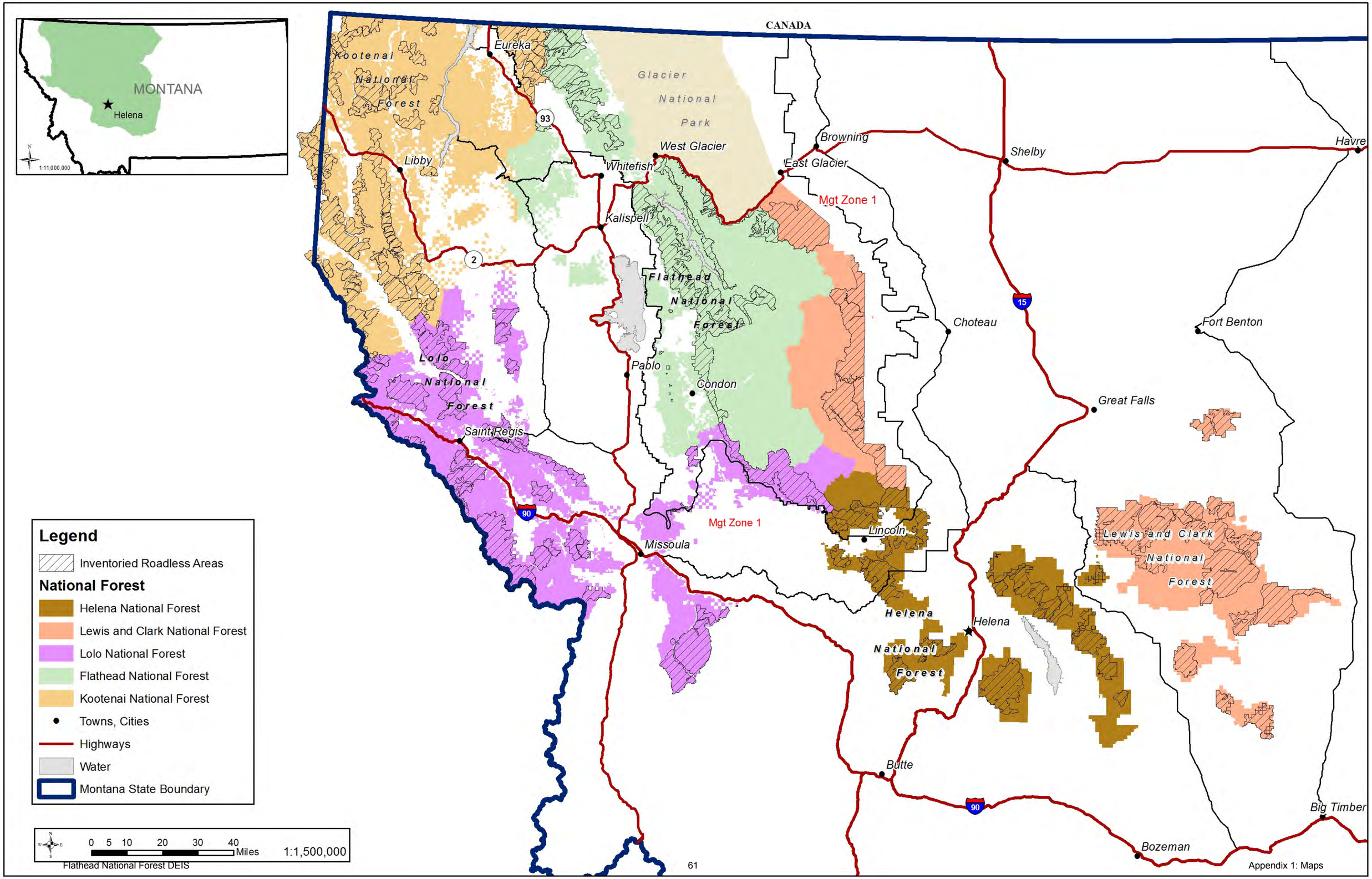

CANADA
MONTANA
Helena
1:11,000,000
Kootenai National Forest
Glacier National Park
Eureka
93
Libby
West Glacier
Whitefish
Browning
East Glacier
Shelby
Havre
Mgt Zone 1
Kalispell
2
Flathead National Forest
15
Choteau
Fort Benton
Lolo National Forest
Pablo
Condon
Great Falls
Saint Regis
90
Mgt Zone 1
Missoula
Lincoln
Lewis and Clark National Forest
Helena National Forest
Helena
Butte
90
Big Timber
Bozeman
Legend
Inventoried Roadless Areas
National Forest
Helena National Forest
Lewis and Clark National Forest
Lolo National Forest
Flathead National Forest
Kootenai National Forest
Towns, Cities
Highways
Water
Montana State Boundary
0 5 10 20 30 40 Miles
1:1,500,000

Figure 1-61. Grizzly bear management subunits on the Helena National Forest

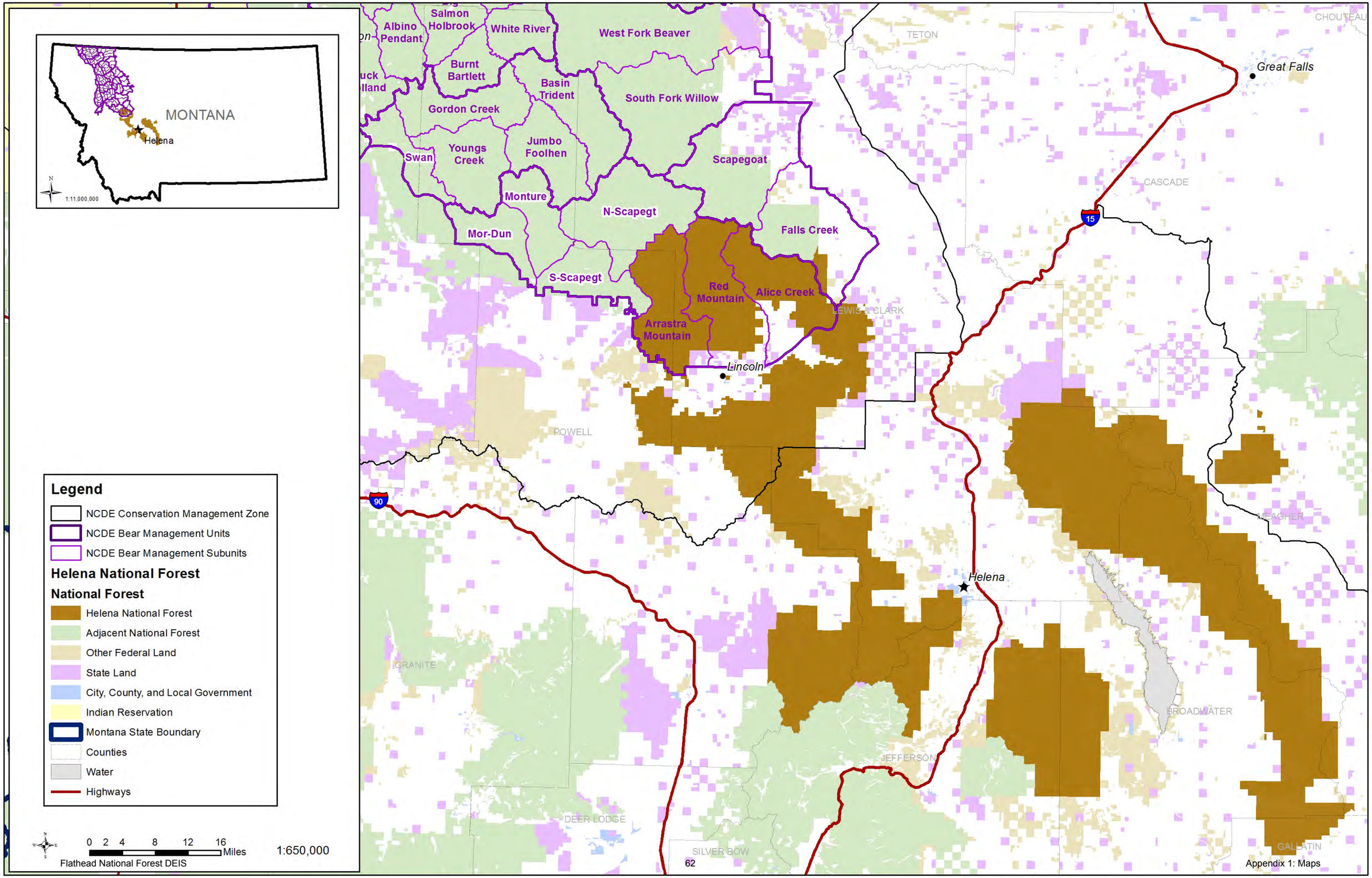


Figure 1-62. Grizzly bear management zones on the Helena National Forest

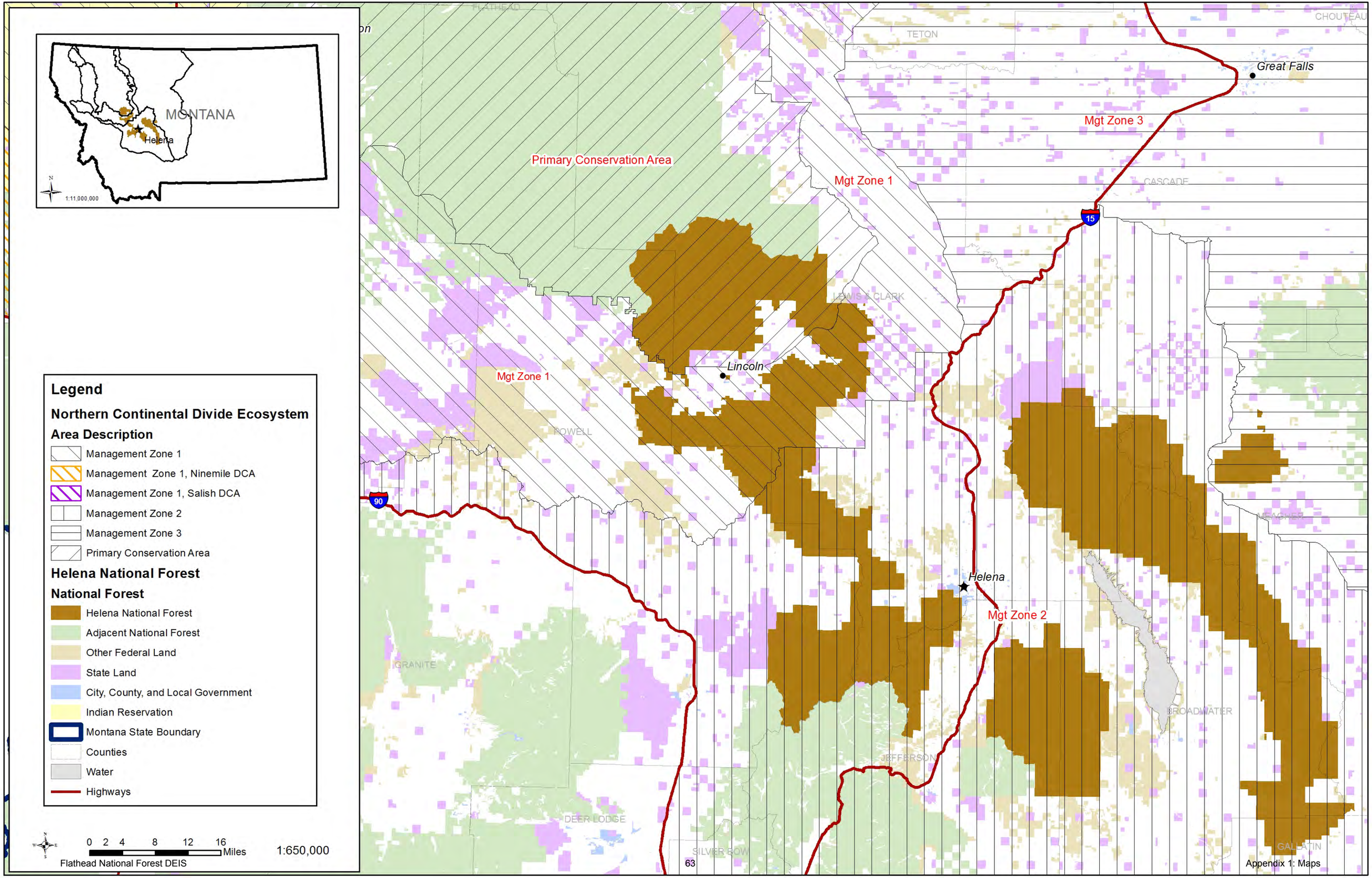


Figure 1-63. Grizzly bear management subunits on the Kootenai National Forest

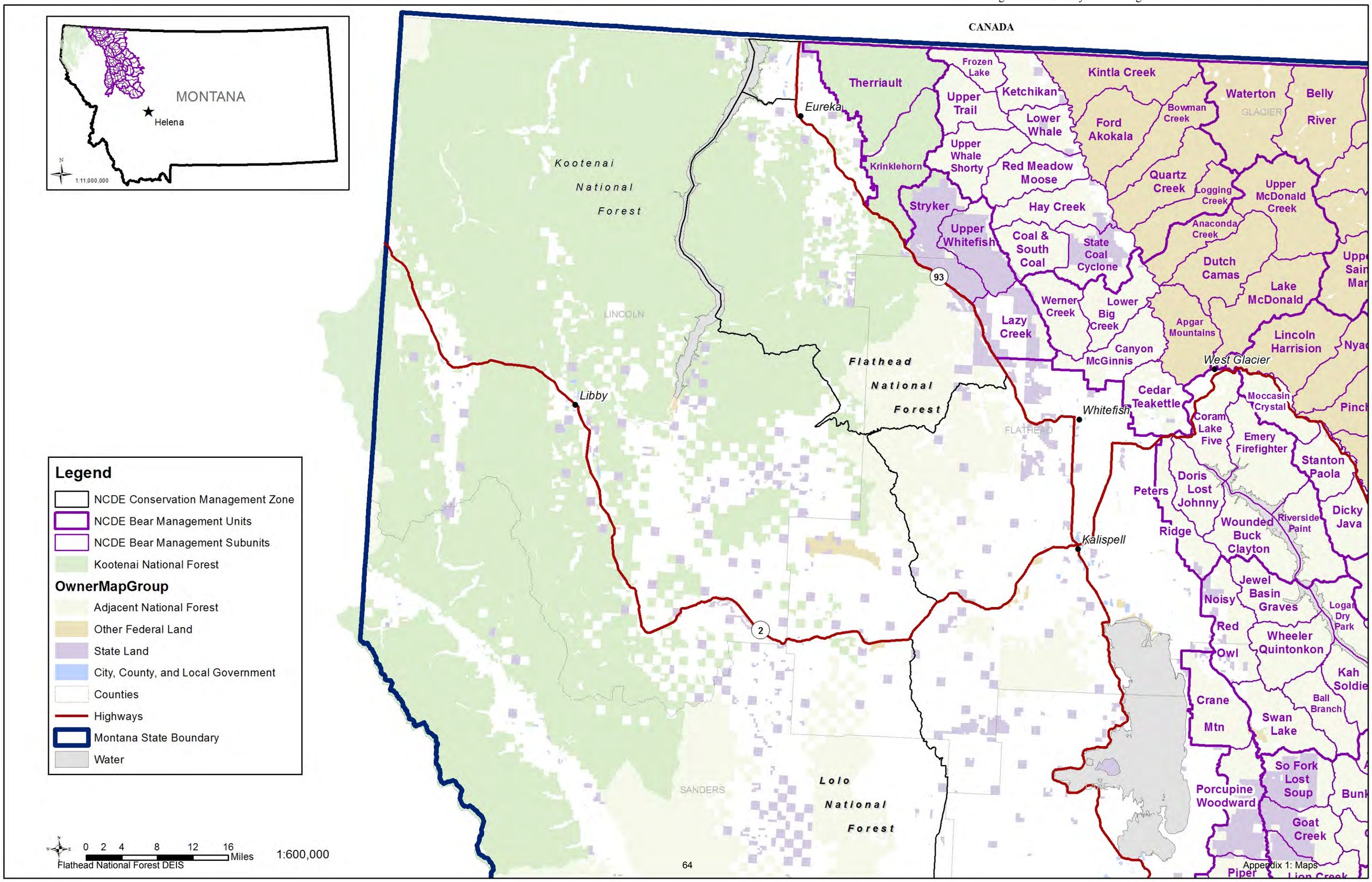


Figure 1-64. Grizzly bear management zones on the Kootenai National Forest

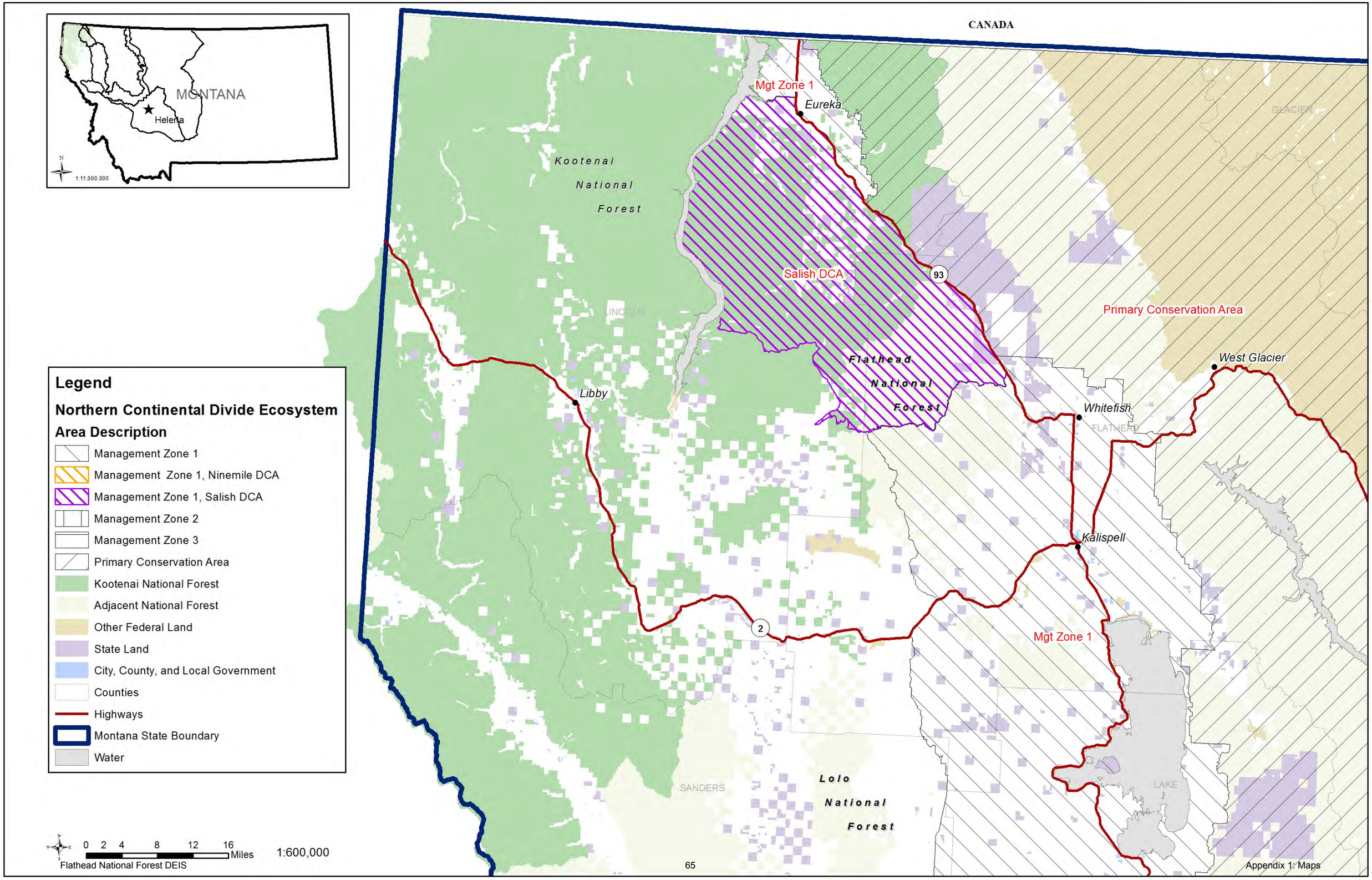


Figure 1-65 Grizzly bear management subunits on the Lewis and Clark National Forest

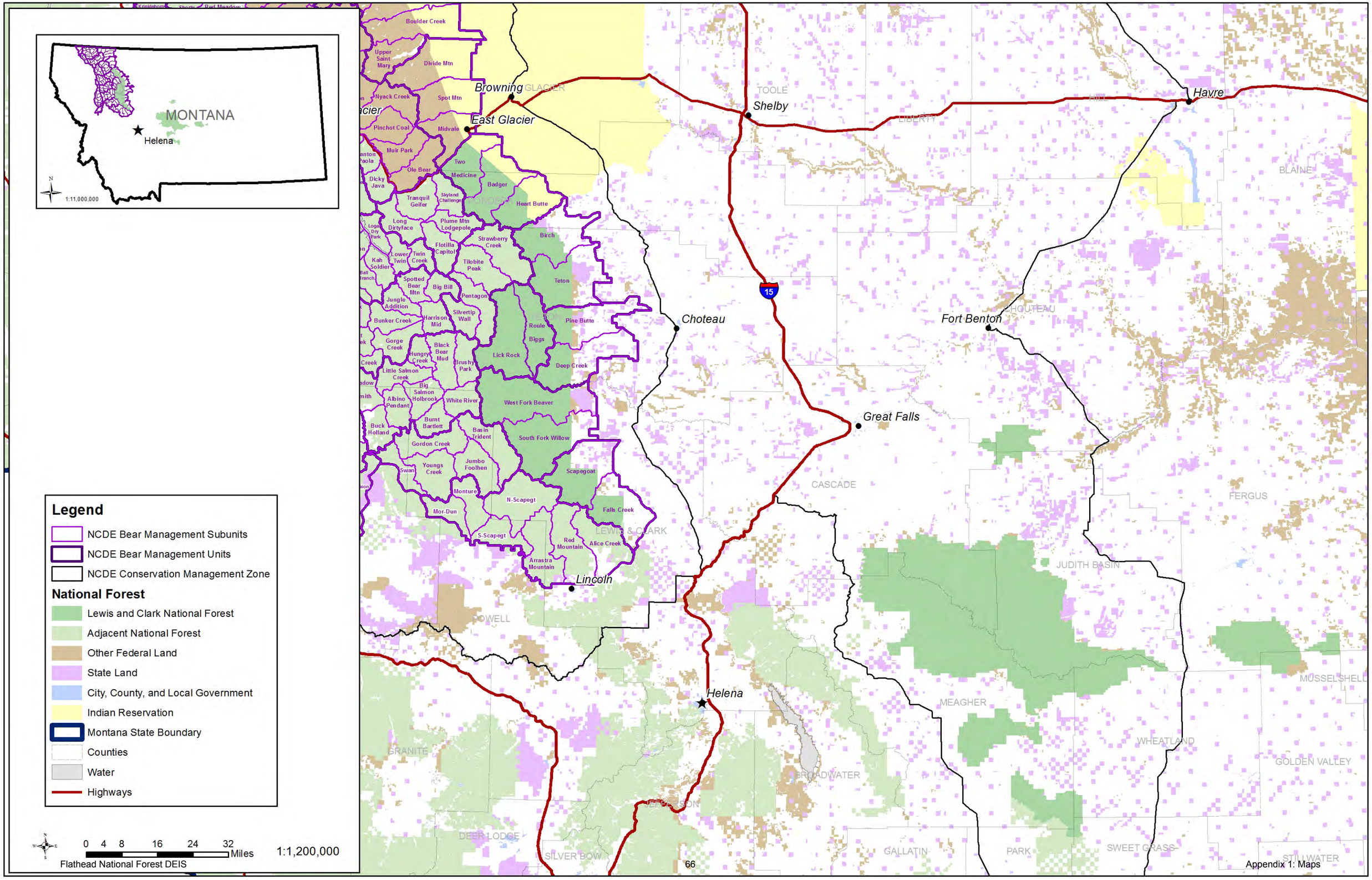


Figure 1-66 Grizzly bear management zones on the Lewis and Clark National Forest

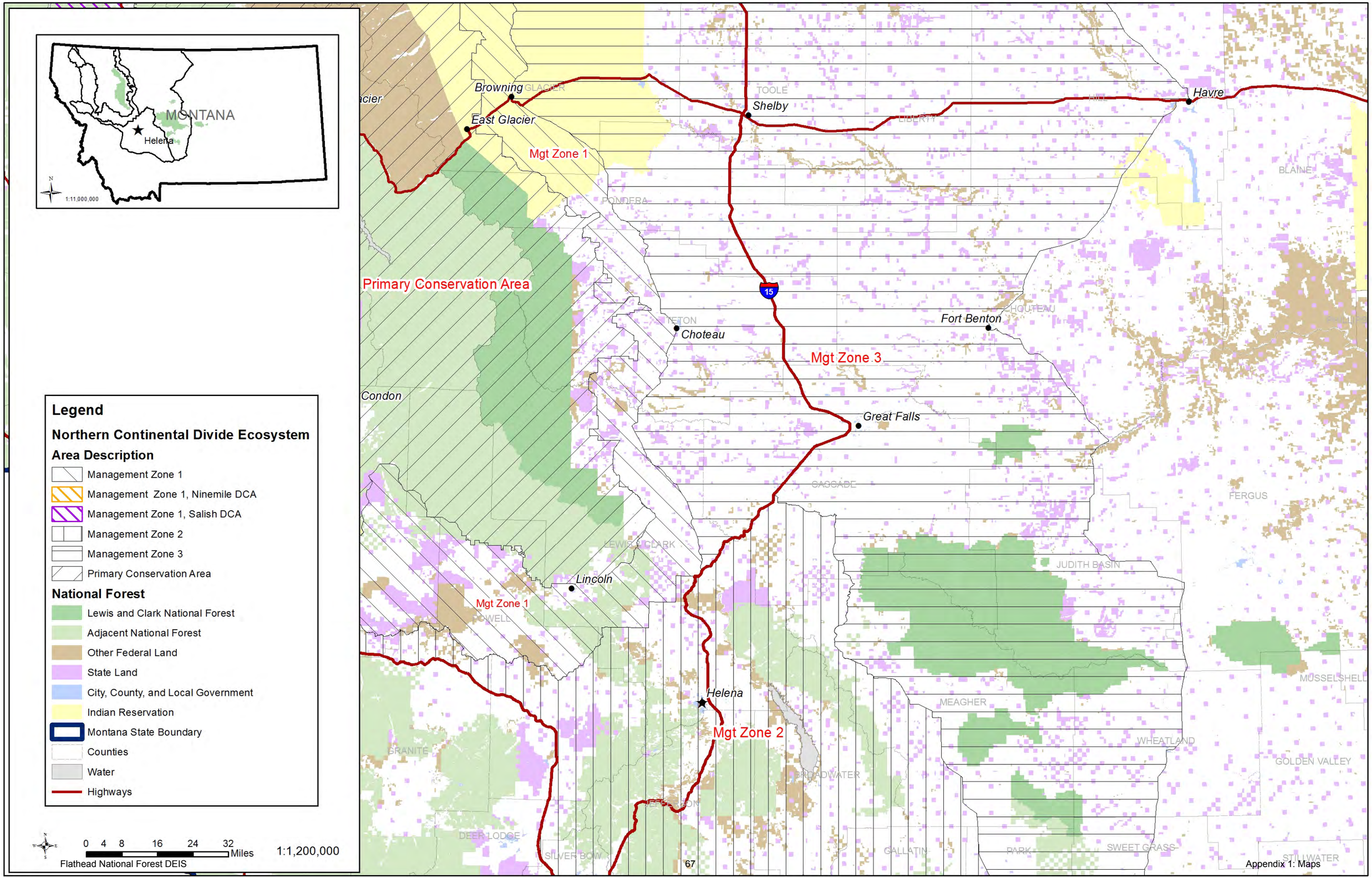


Figure 1-67. Grizzly bear management subunits on the Lolo National Forest

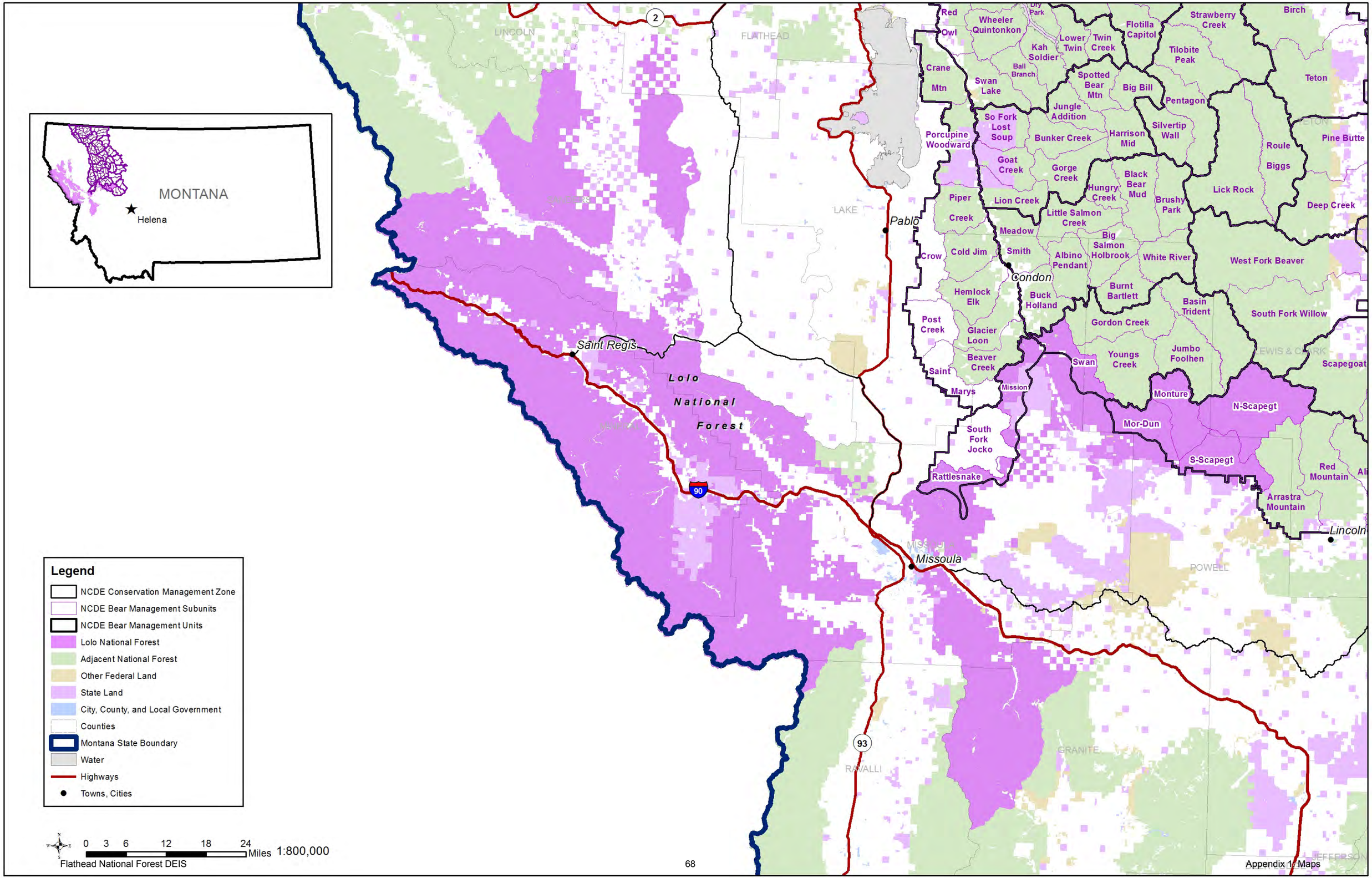
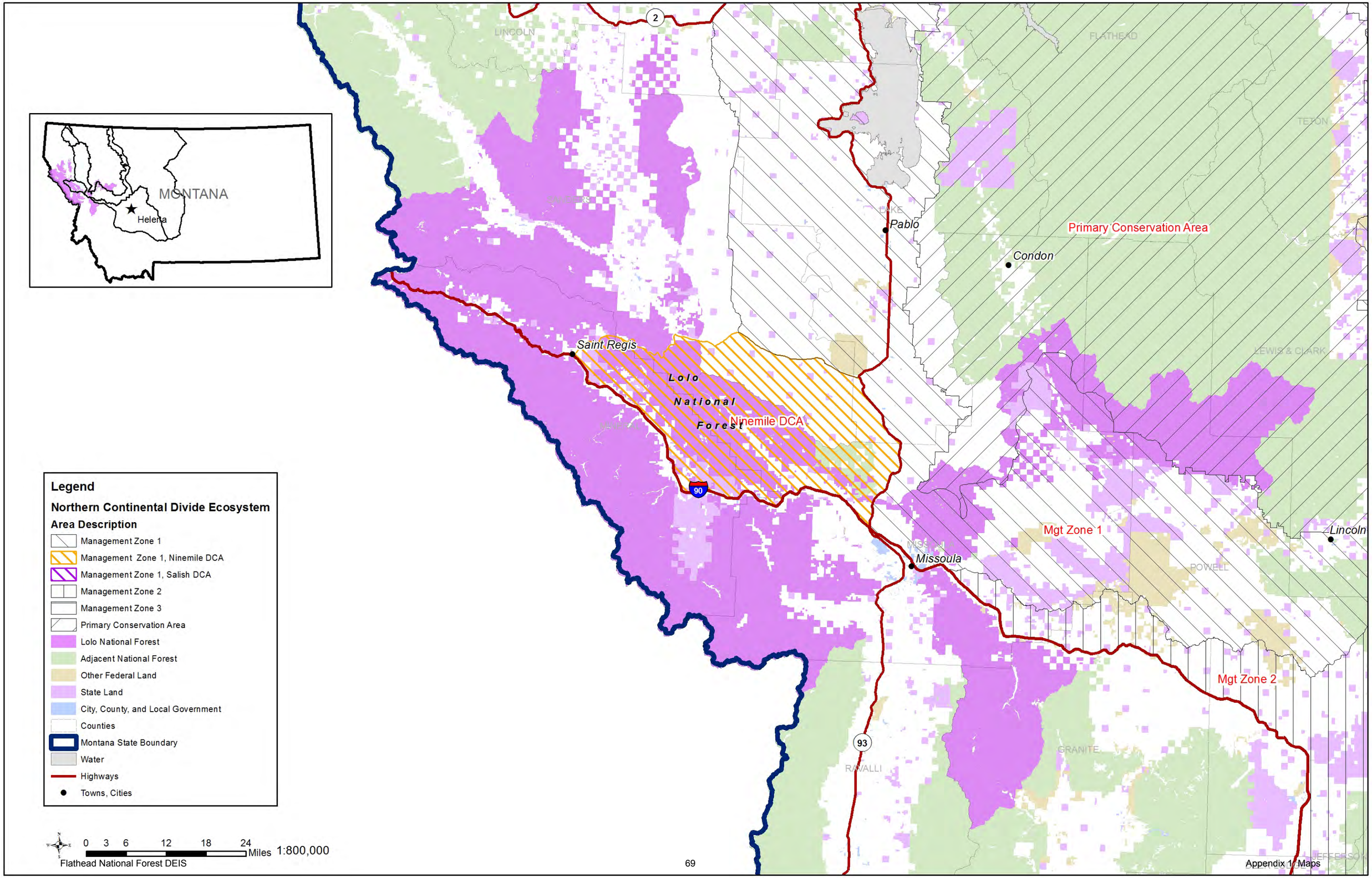
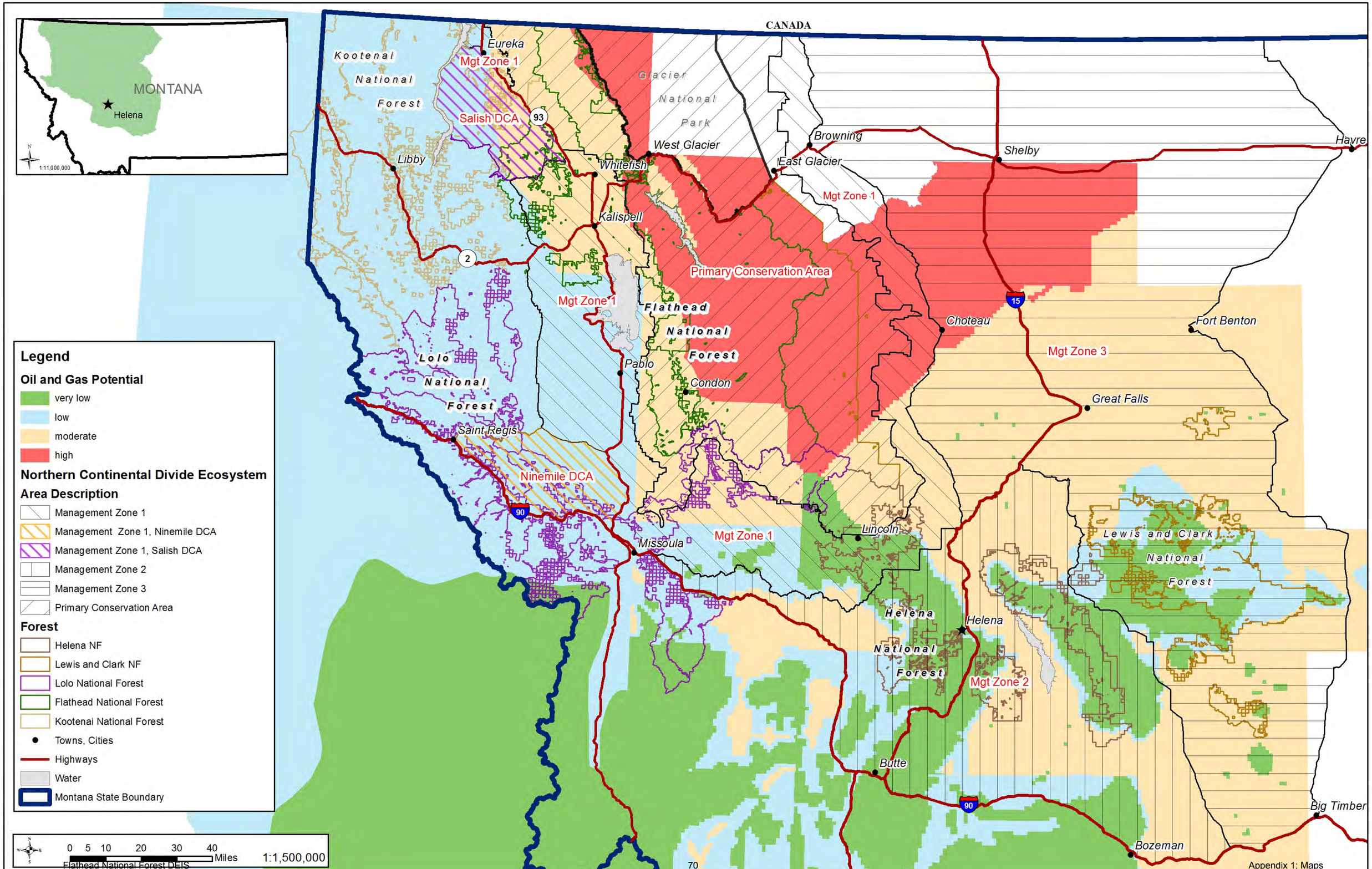
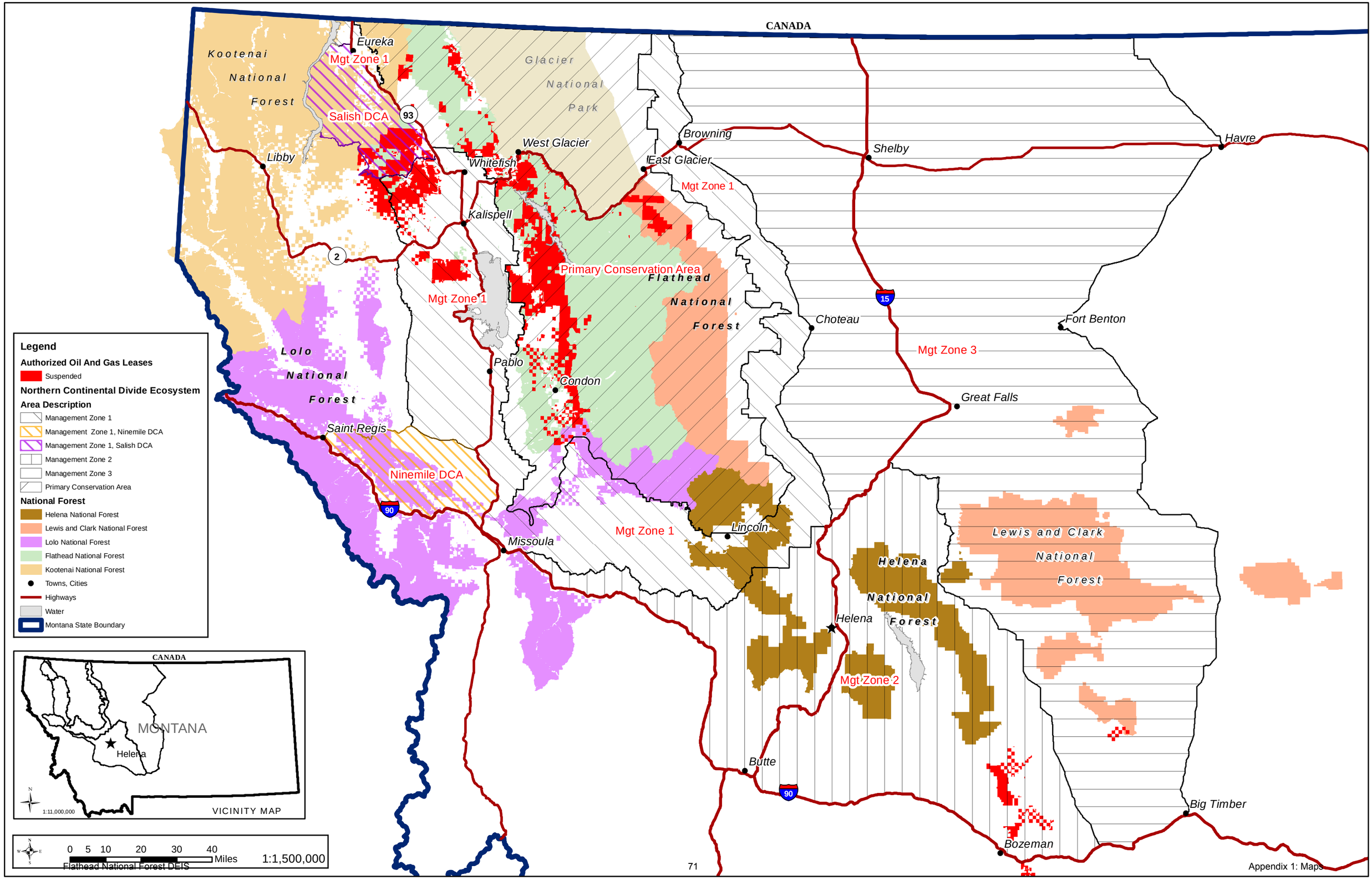


Figure 1-68. Grizzly bear management zones on the Lolo National Forest




CANADA
MONTANA
Helena
1:11,000,000
Kootenai National Forest
Eureka
Mgt Zone 1
Salish DCA
93
Glacier National Park
West Glacier
Whitefish
Libby
Kalispell
Browning
East Glacier
Shelby
Havre
Mgt Zone 1
2
Primary Conservation Area
Mgt Zone 1
Flathead National Forest
Lolo National Forest
Pablo
Condon
Saint Regis
Ninemile DCA
90
Missoula
Mgt Zone 1
Lincoln
Choteau
15
Fort Benton
Mgt Zone 3
Great Falls
Lewis and Clark National Forest
Helena National Forest
Helena
Mgt Zone 2
Butte
90
Bozeman
Big Timber
Legend
Oil and Gas Potential
very low
low
moderate
high
Northern Continental Divide Ecosystem
Area Description
Management Zone 1
Management Zone 1, Ninemile DCA
Management Zone 1, Salish DCA
Management Zone 2
Management Zone 3
Primary Conservation Area
Forest
Helena NF
Lewis and Clark NF
Lolo National Forest
Flathead National Forest
Kootenai National Forest
Towns, Cities
Highways
Water
Montana State Boundary
0 5 10 20 30 40
Miles
1:1,500,000


CANADA
Kootenai National Forest
Eureka
Mgt Zone 1
Salish DCA
93
Libby
Glacier National Park
West Glacier
Whitefish
Kalispell
Browning
East Glacier
Shelby
Havre
Mgt Zone 1
2
Primary Conservation Area
Flathead National Forest
Mgt Zone 1
Choteau
Fort Benton
15
Mgt Zone 3
Great Falls
Lolo National Forest
Pablo
Condon
Saint Regis
Ninemile DCA
90
Missoula
Mgt Zone 1
Lincoln
Lewis and Clark National Forest
Helena National Forest
Helena
Mgt Zone 2
Butte
90
Big Timber
Bozeman
Legend
Authorized Oil And Gas Leases
Suspended
Northern Continental Divide Ecosystem
Area Description
Management Zone 1
Management Zone 1, Ninemile DCA
Management Zone 1, Salish DCA
Management Zone 2
Management Zone 3
Primary Conservation Area
National Forest
Helena National Forest
Lewis and Clark National Forest
Lolo National Forest
Flathead National Forest
Kootenai National Forest
Towns, Cities
Highways
Water
Montana State Boundary
CANADA
MONTANA
Helena
1:11,000,000
VICINITY MAP
0 5 10 20 30 40
Miles
1:1,500,000

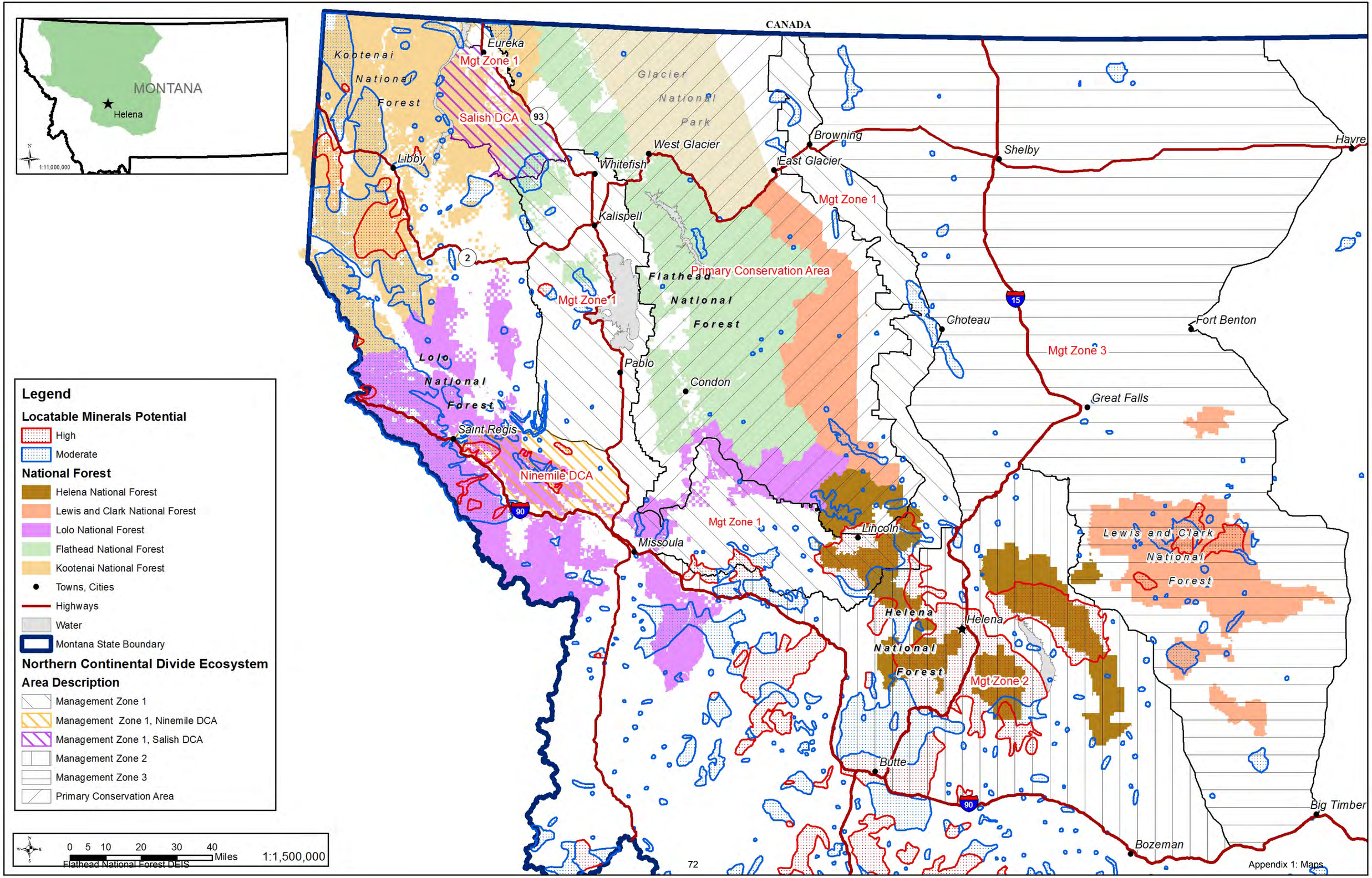

MONTANA
Helena
1:11,000,000
CANADA
Kootenai National Forest
Eureka
Mgt Zone 1
Salish DCA
93
Glacier National Park
West Glacier
Whitefish
Libby
Kalispell
Browning
East Glacier
Shelby
Havre
Mgt Zone 1
2
Flathead National Forest
Primary Conservation Area
Mgt Zone 1
15
Choteau
Fort Benton
Mgt Zone 3
Lolo National Forest
Pablo
Condon
Great Falls
Saint Regis
Ninemile DCA
90
Mgt Zone 1
Missoula
Lincoln
Lewis and Clark National Forest
Helena National Forest
Helena
Mgt Zone 2
Butte
90
Big Timber
Bozeman
Legend
Locatable Minerals Potential
High
Moderate
National Forest
Helena National Forest
Lewis and Clark National Forest
Lolo National Forest
Flathead National Forest
Kootenai National Forest
Towns, Cities
Highways
Water
Montana State Boundary
Northern Continental Divide Ecosystem
Area Description
Management Zone 1
Management Zone 1, Ninemile DCA
Management Zone 1, Salish DCA
Management Zone 2
Management Zone 3
Primary Conservation Area
0 5 10 20 30 40
Miles
1:1,500,000

Figure 1-72. Recommended wilderness areas in the North Fork alt B

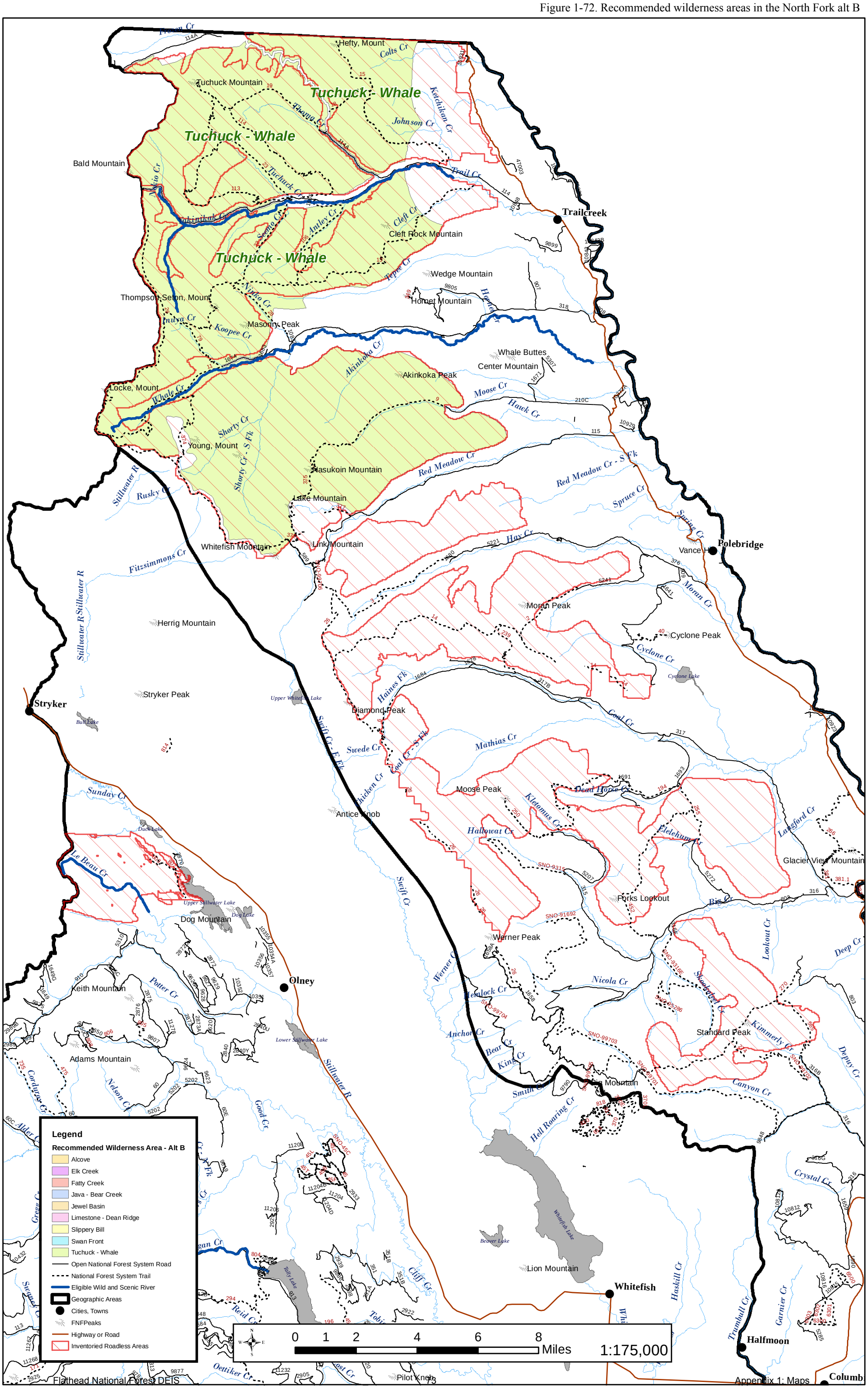


Figure 1-73. Recommended wilderness area Jewel Basin alt B

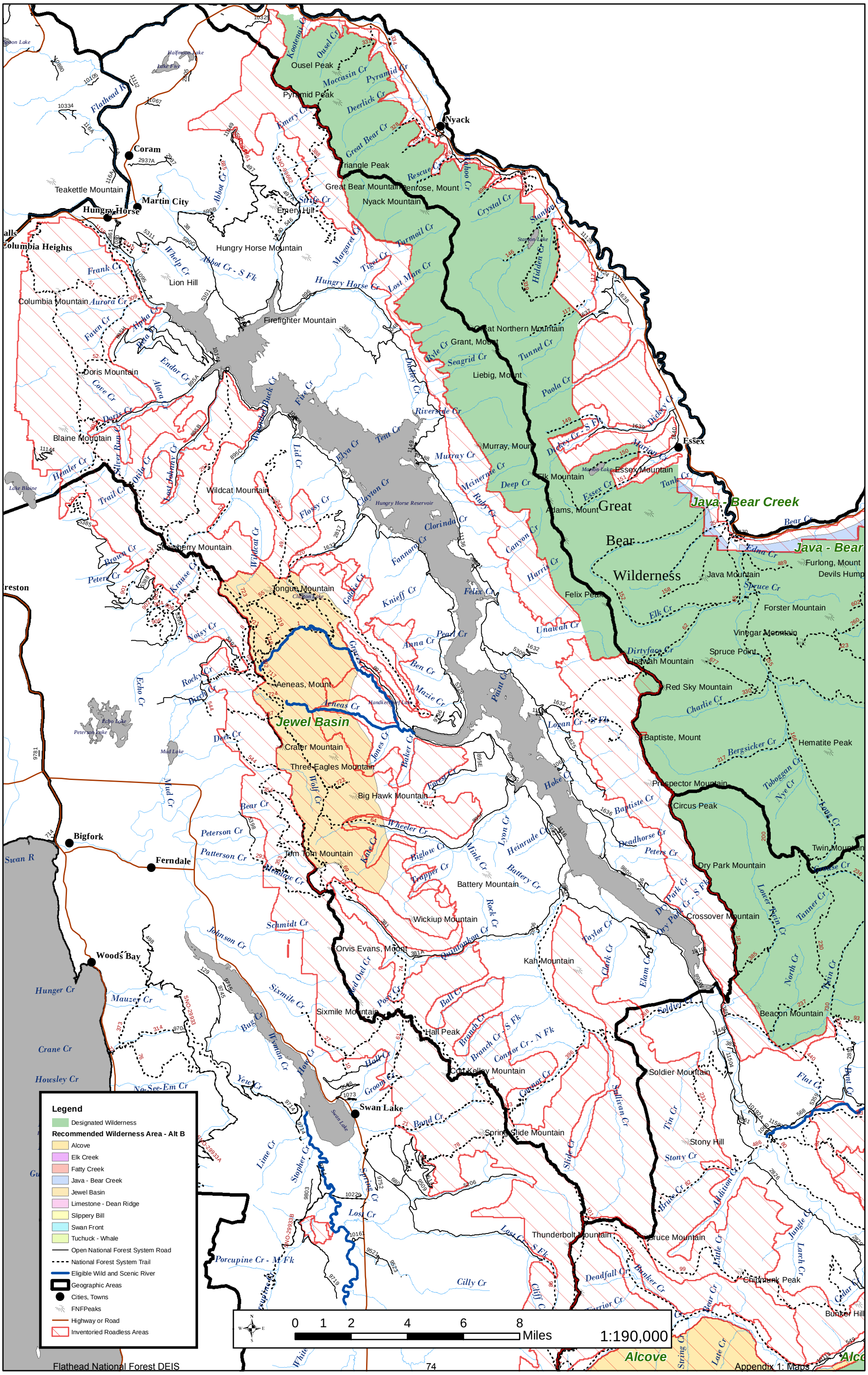


Figure 1-74 Recommended wilderness areas Alcove Limestone-Dean Java-Bear and Slippery Bill alt B

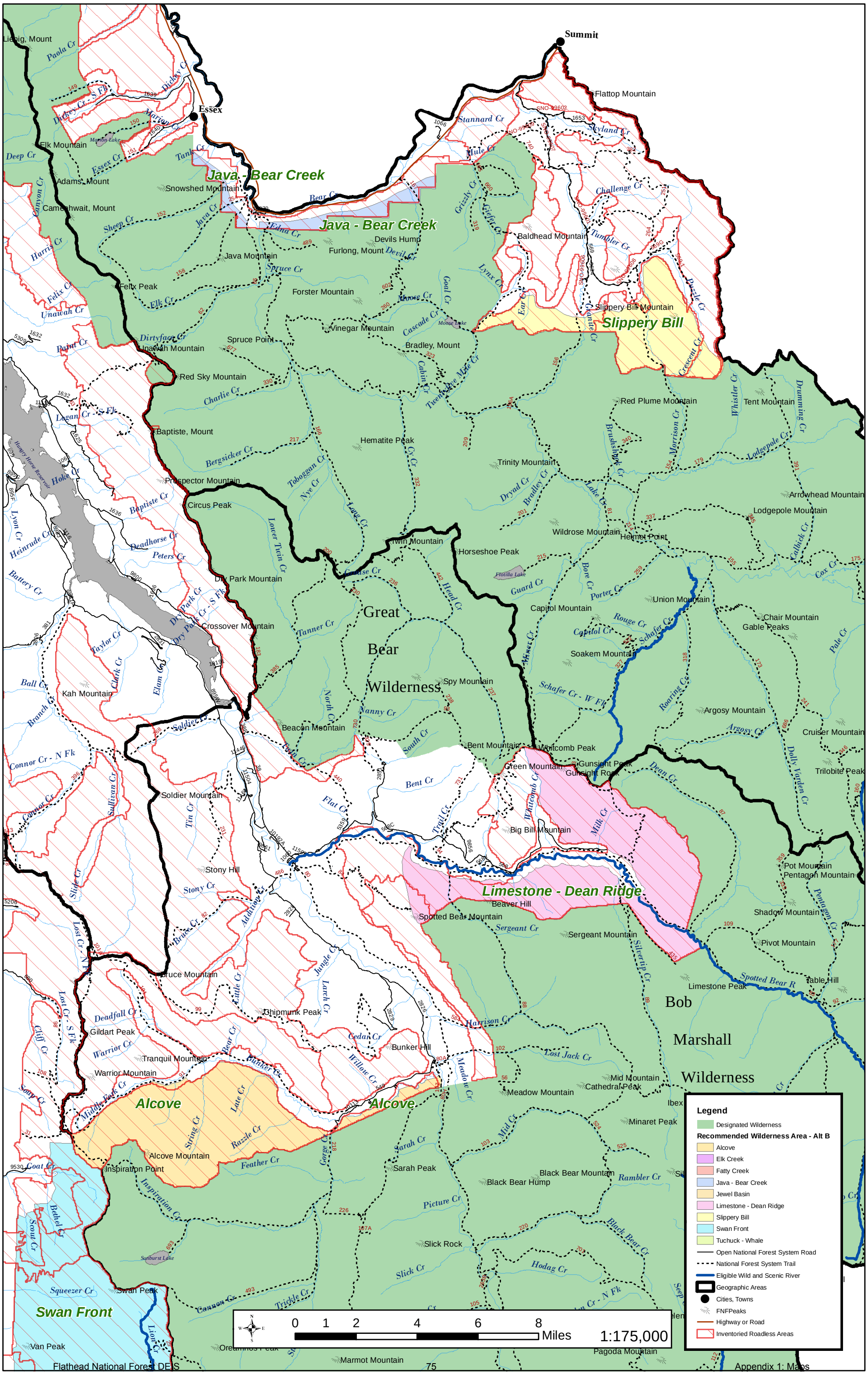


Figure 1-75. Recommended wilderness areas Swan South alt B

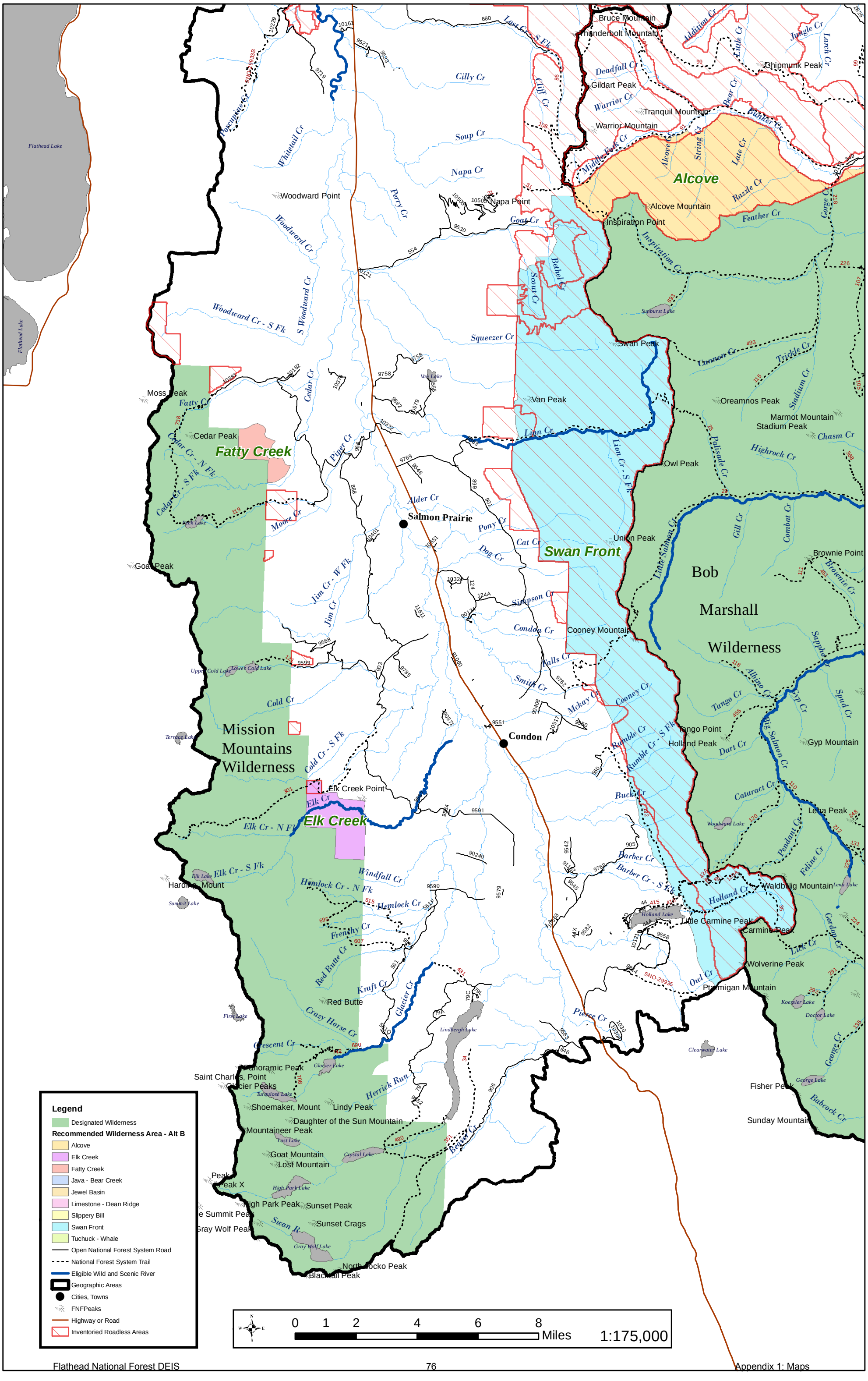


Figure 1-76. Recommended wilderness areas North Fork and Le Beau alt C

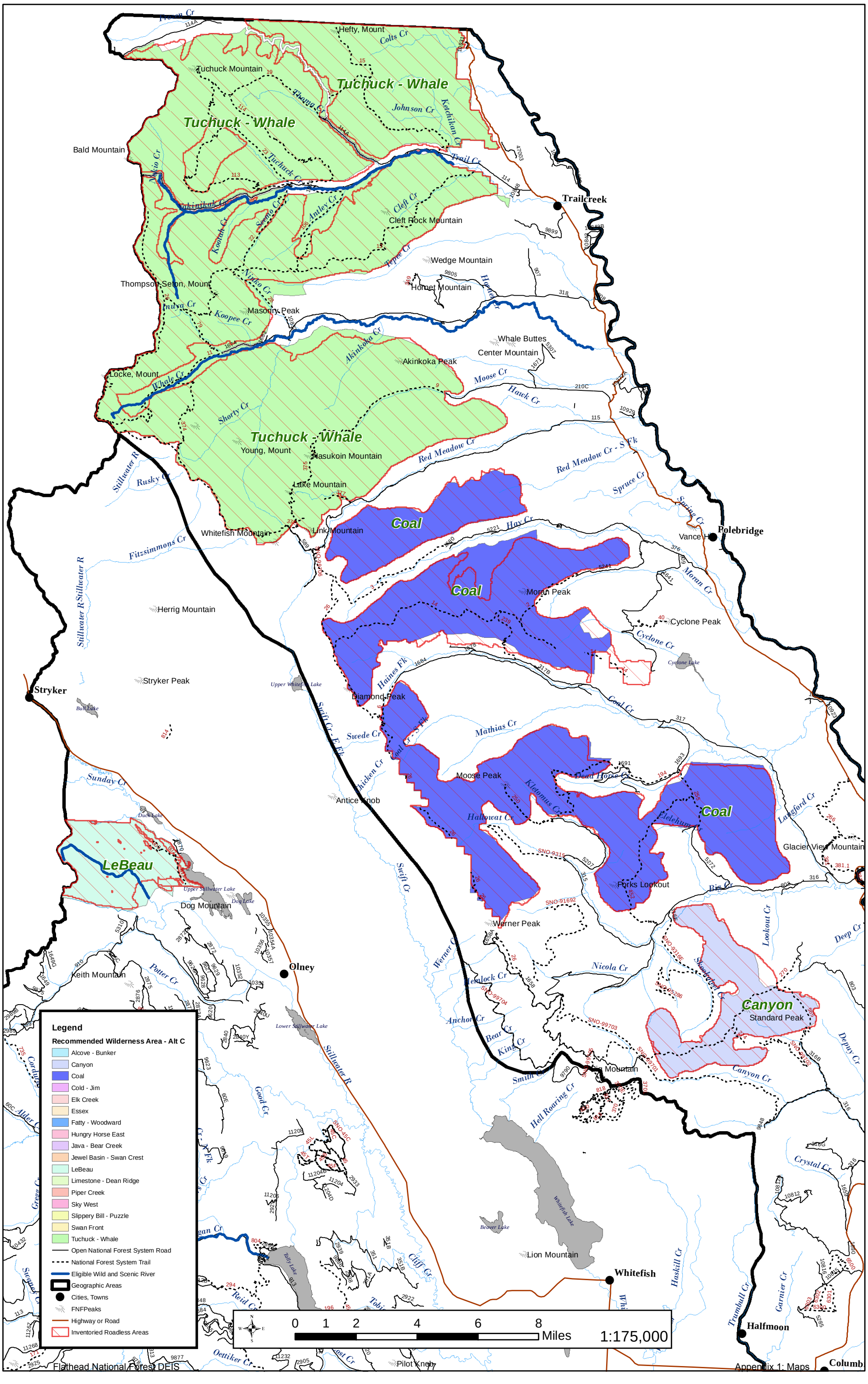


Figure 1-77 Recommended wilderness areas: Jewel Basin-Swan Crest, Hungry Horse East, Essex, Jave-Bear Creek, Alcove-Bunker alt C

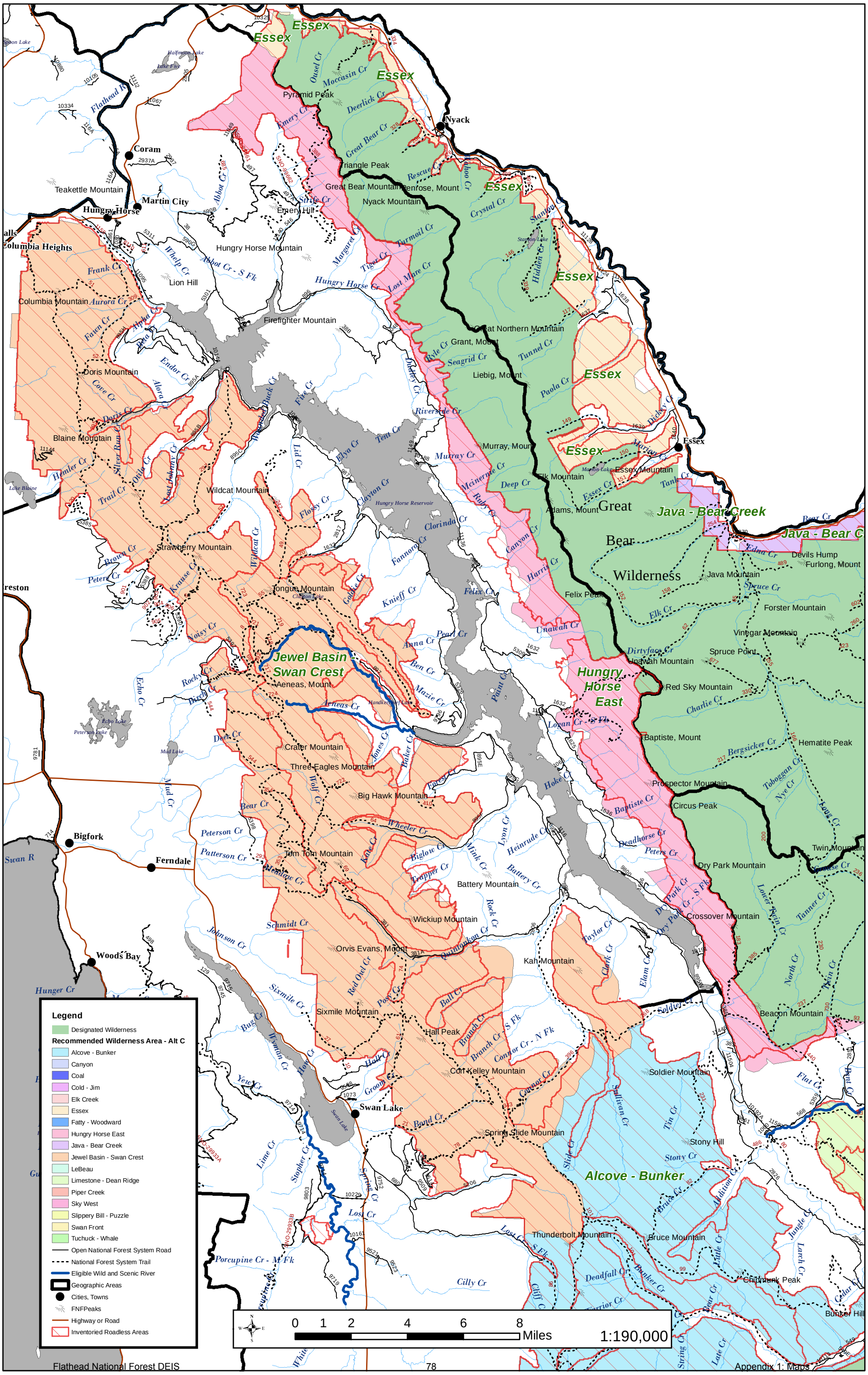
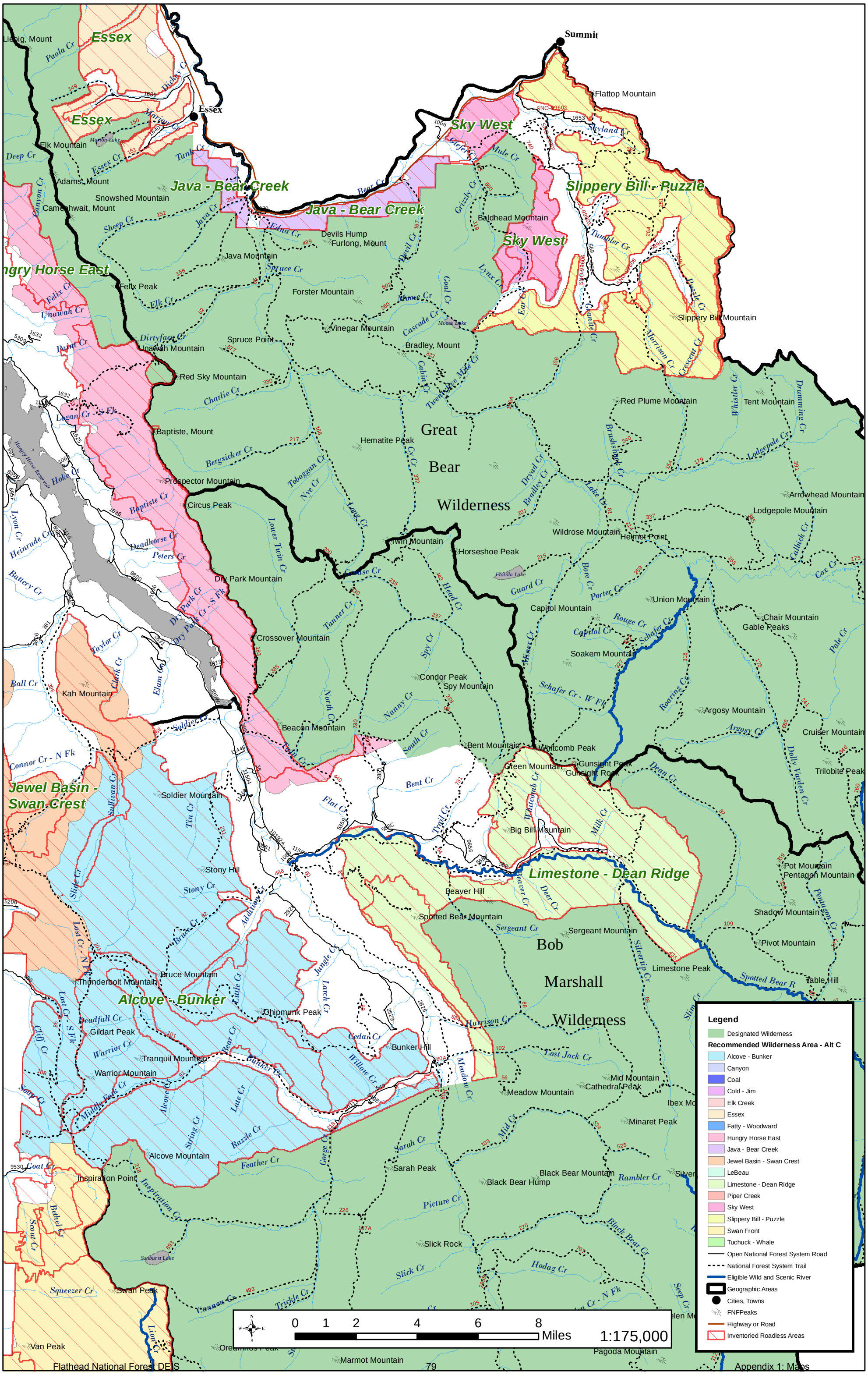
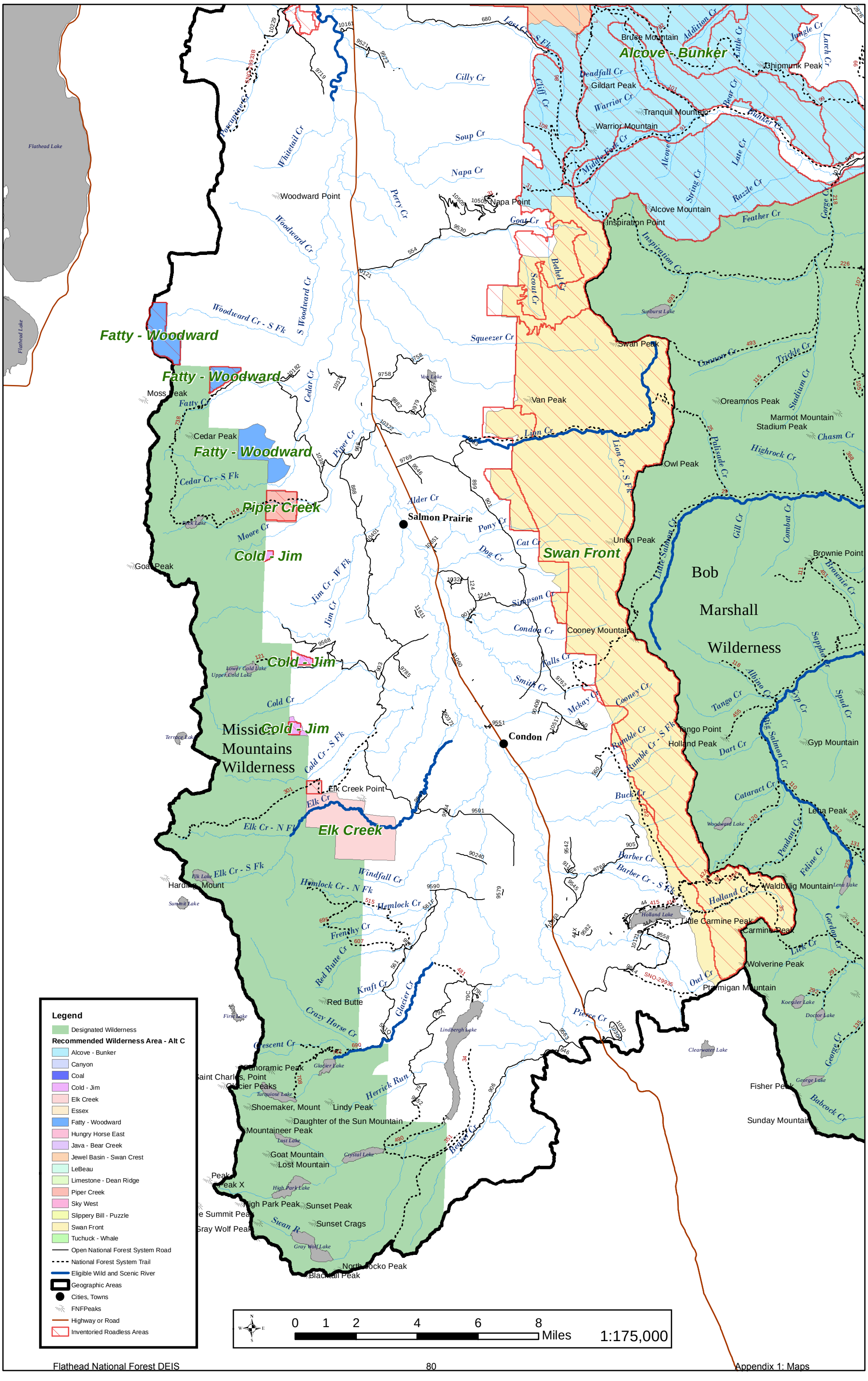


Figure 1-78 Recommended wilderness areas Alcove-Bunker Limestone Dean Ridge Java-Bear Sky West Sippery Bill-Puzzle alt C




Alcove - Bunker
Fatty - Woodward
Fatty - Woodward
Fatty - Woodward
Piper Creek
Cold - Jim
Cold - Jim
Cold - Jim
Elk Creek
Swan Front
Bob Marshall Wilderness
Mission Mountains Wilderness
Salmon Prairie
Condon
Bruce Mountain
Chipmunk Peak
Gildart Peak
Tranquil Mountain
Warrior Mountain
Napa Point
Woodward Point
Alcove Mountain
Inspiration Point
Swan Peak
Van Peak
Oreamnos Peak
Marmot Mountain
Stadium Peak
Owl Peak
Union Peak
Cooney Mountain
Brownie Point
Tango Point
Holland Peak
Gyp Mountain
Moss Peak
Cedar Peak
Goat Peak
Elk Creek Point
Harding, Mount
Red Butte
Panoramic Peak
Saint Charles, Point
Glacier Peaks
Shoemaker, Mount
Lindy Peak
Daughter of the Sun Mountain
Mountaineer Peak
Goat Mountain
Lost Mountain
Peak X
High Park Peak
Sunset Peak
Sunset Crags
Gray Wolf Peak
North Rocko Peak
Blackfall Peak
Lena Peak
Waldbillig Mountain
Little Carmine Peak
Carmine Peak
Wolverine Peak
Ptarmigan Mountain
Fisher Peak
Sunday Mountain
Flathead Lake
Legend
Designated Wilderness
Recommended Wilderness Area - Alt C
Alcove - Bunker
Canyon
Coal
Cold - Jim
Elk Creek
Essex
Fatty - Woodward
Hungry Horse East
Java - Bear Creek
Jewel Basin - Swan Crest
LeBeau
Limestone - Dean Ridge
Piper Creek
Sky West
Slippery Bill - Puzzle
Swan Front
Tuchuck - Whale
Open National Forest System Road
National Forest System Trail
Eligible Wild and Scenic River
Geographic Areas
Cities, Towns
FNFPeaks
Highway or Road
Inventoried Roadless Areas
0 1 2 4 6 8
Miles
1:175,000