Figure 1: NRCS Inventory Units, Ownership, and Major Features

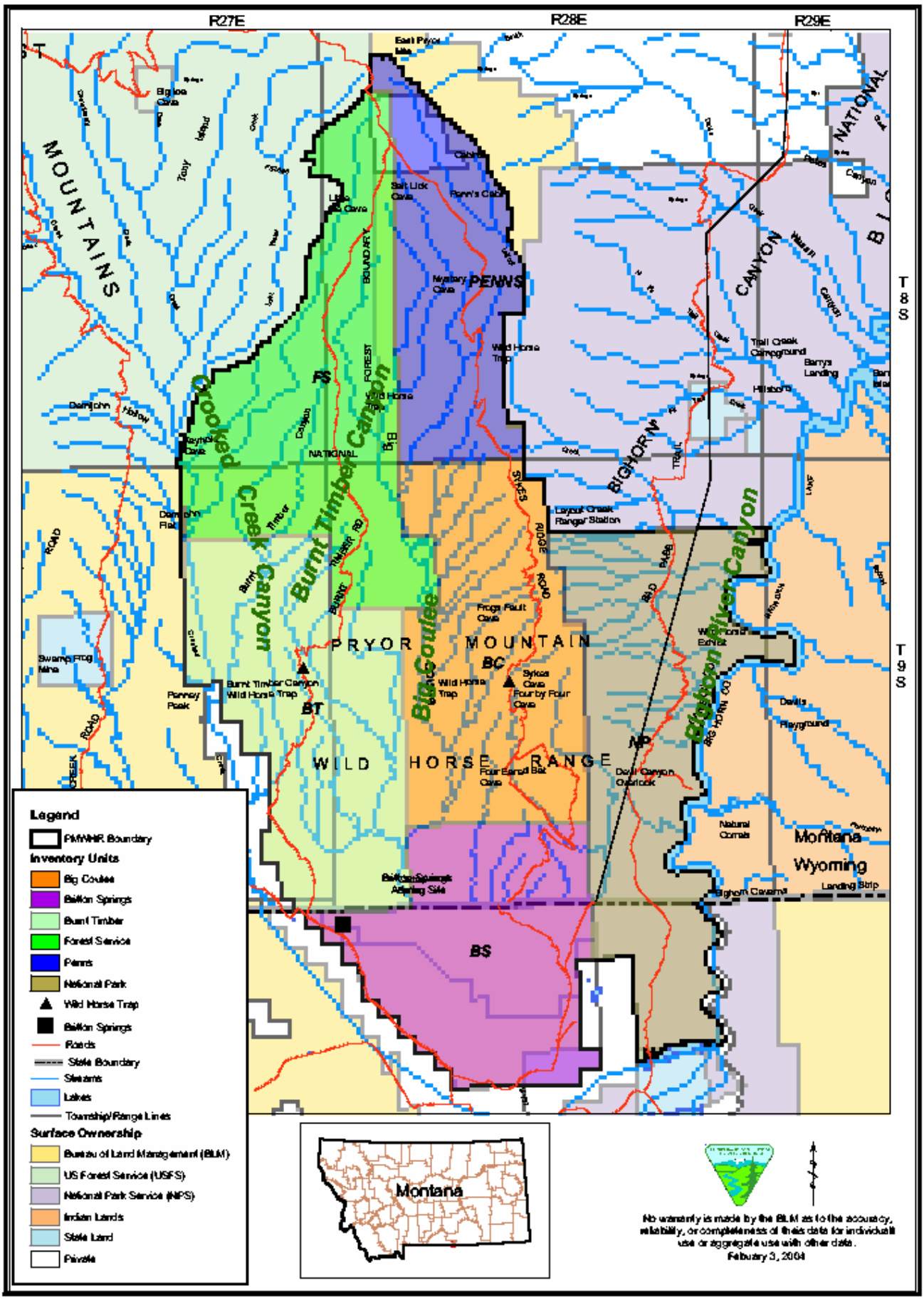


Figure 2: Precipitation Map for the Pryor Mountain Wild Horse Range

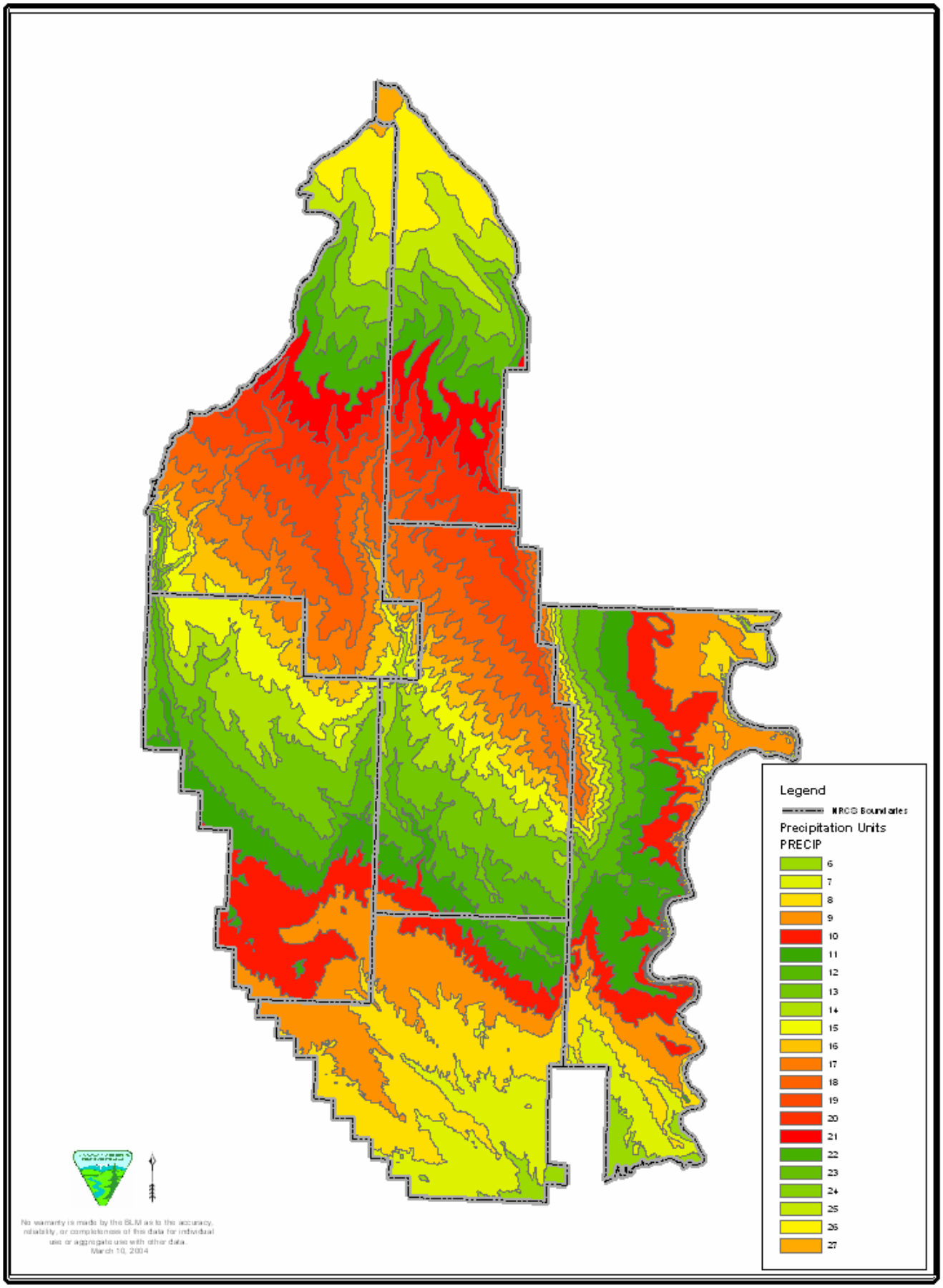


Figure 3: Exclosure Locations and Year of Construction

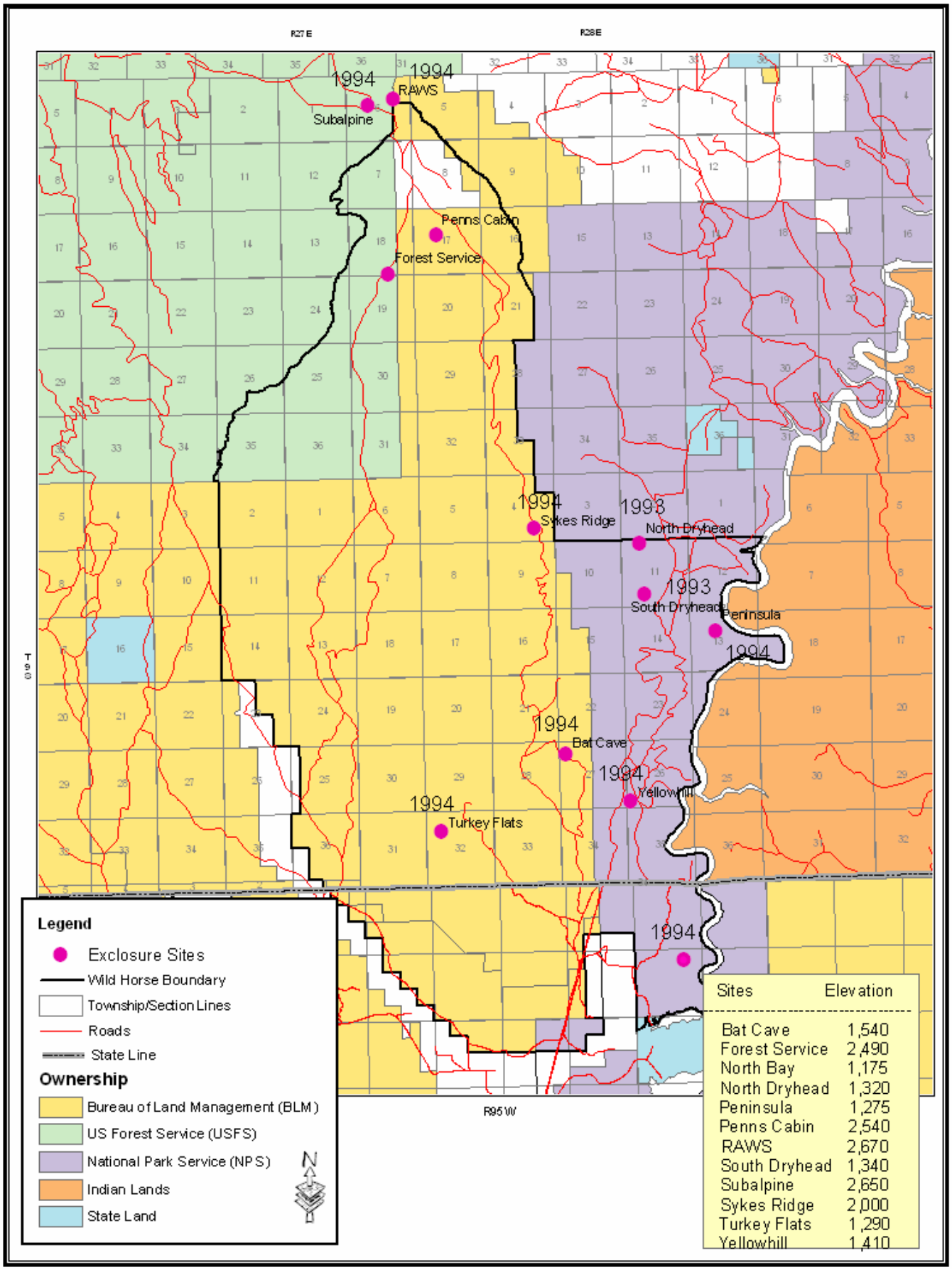


Figure 4: Transect Locations

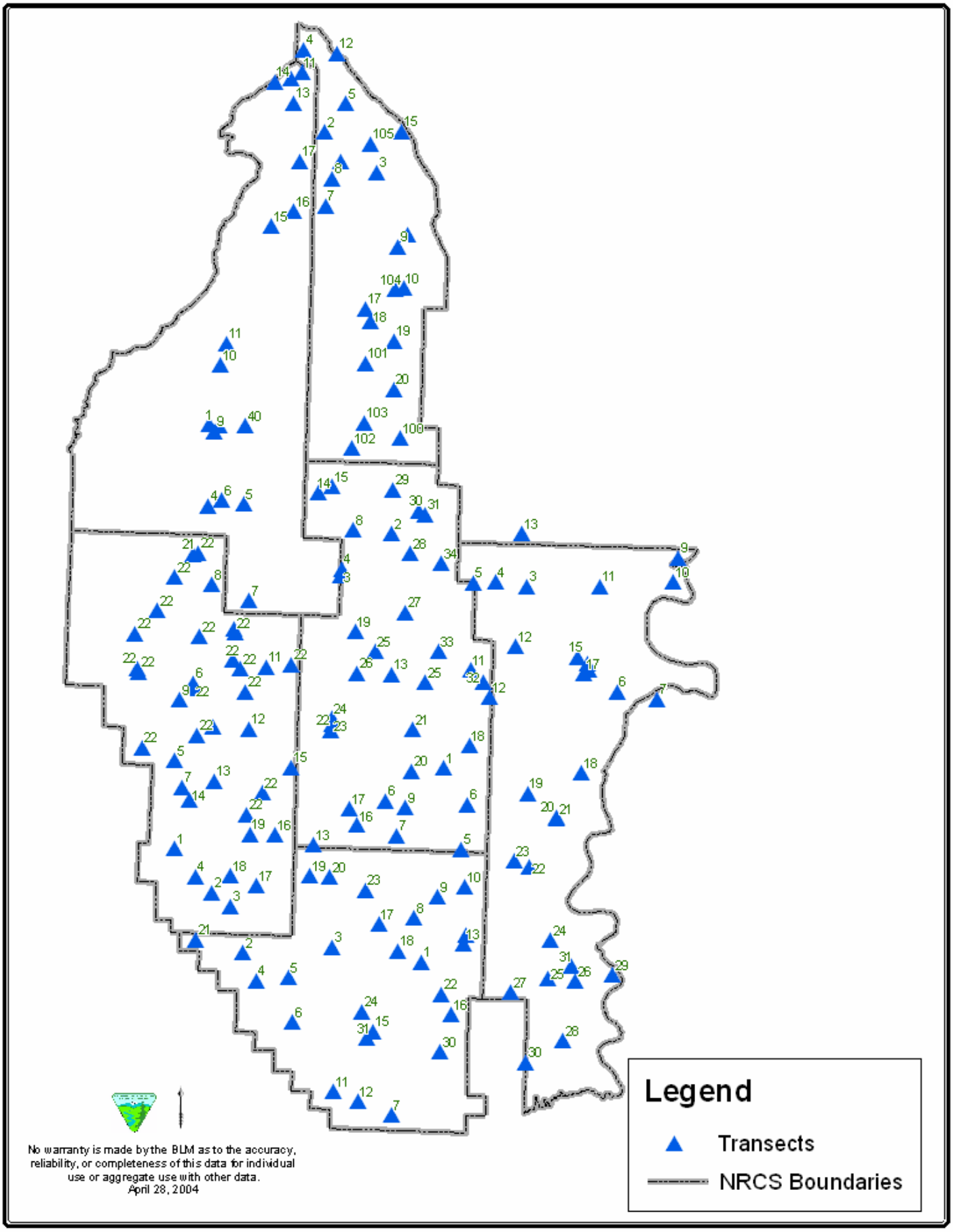


Figure 5: Age Structure and Sex Ratio on PMWHR, Spring 2003

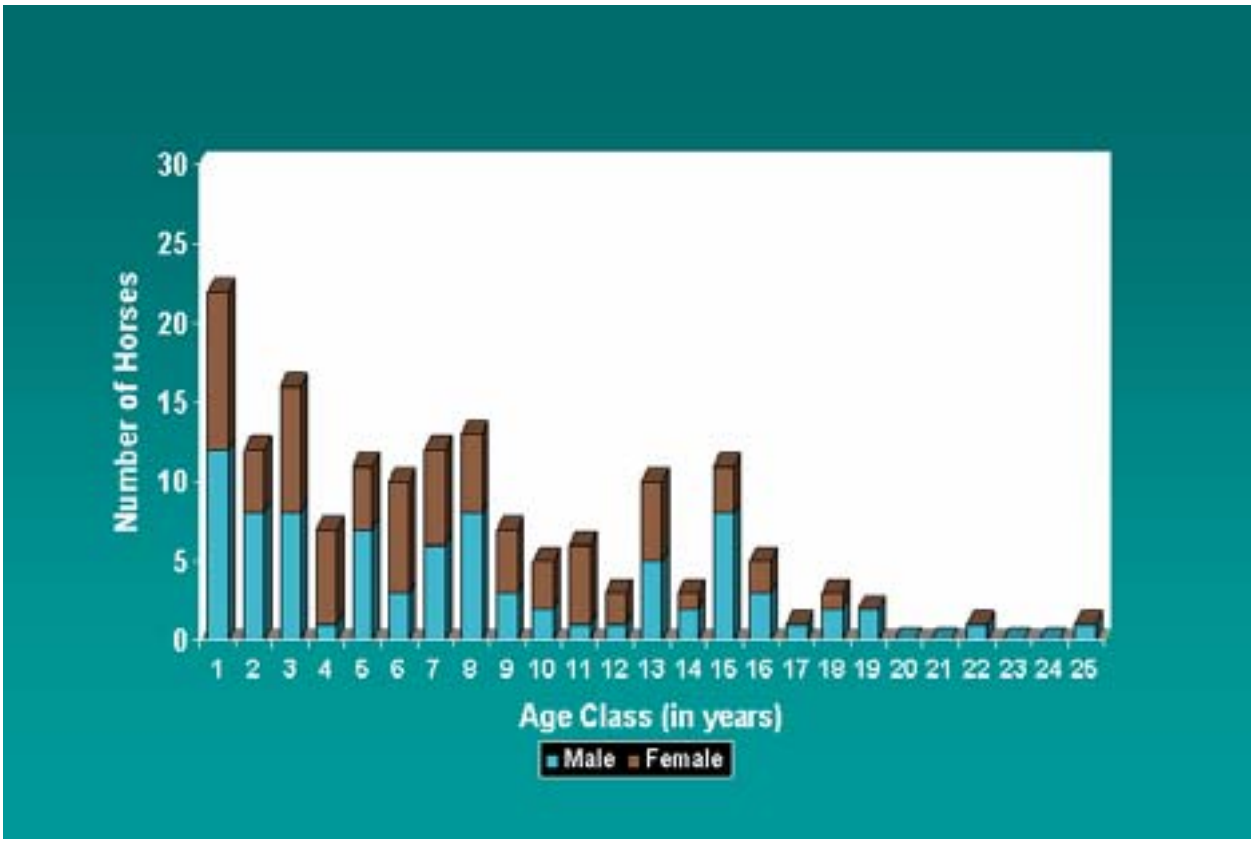
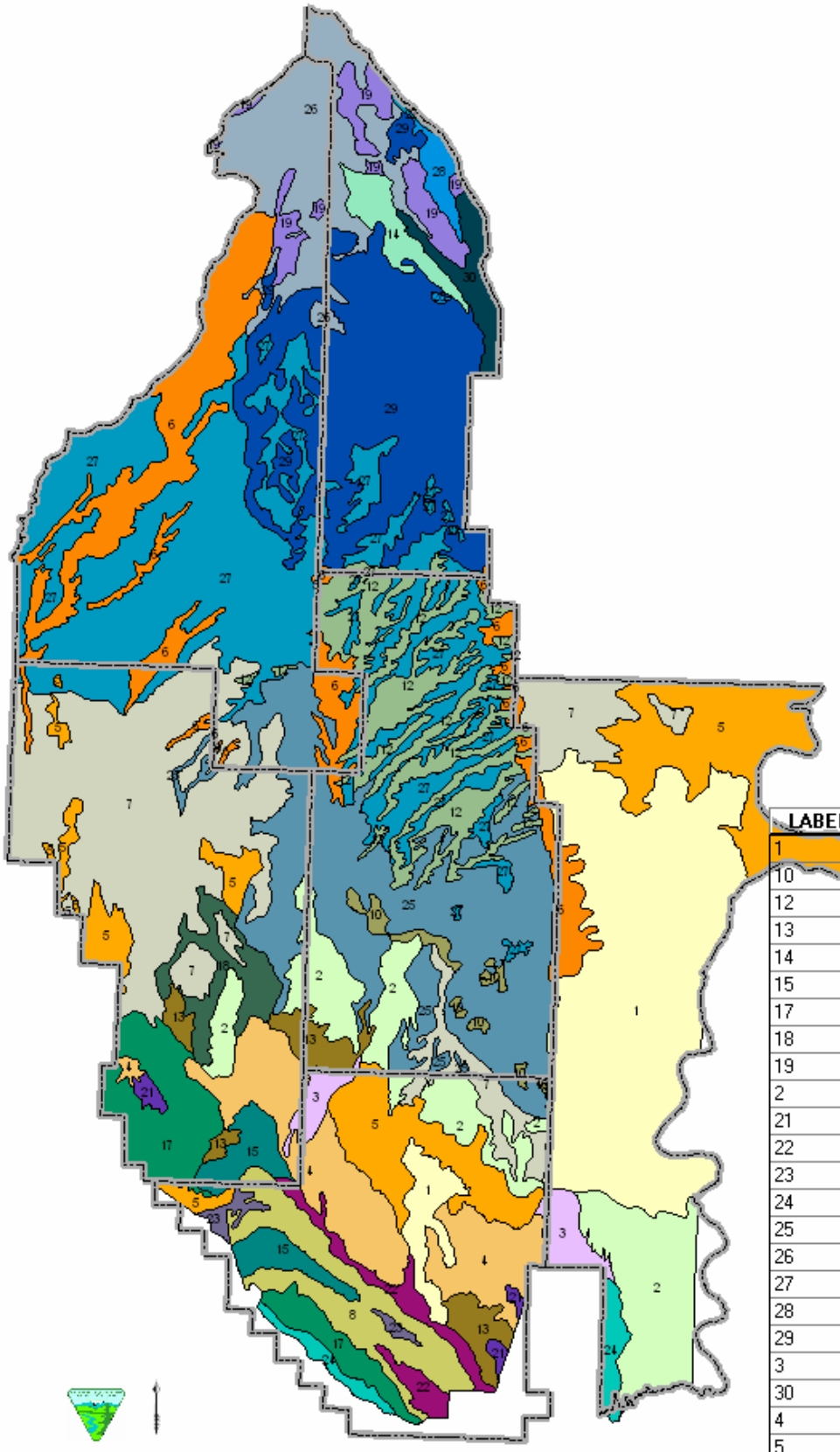


Figure 6: Plant Community



No warranty is made by the BLM as to the accuracy, reliability, or completeness of this data for individual use or aggregate use with other data.
April 28, 2004

LABEL	Count_LABEL	Acreage
1	2	4451
10	6	181
12	18	1745
13	4	536
14	1	290
15	2	478
17	2	1088
18	1	448
19	8	557
2	6	2230
21	3	93
22	2	372
23	2	109
24	2	313
25	5	3725
26	2	1599
27	24	5653
28	2	160
29	4	3367
3	2	379
30	1	331
4	3	1653
5	12	2830
6	17	2352
7	6	4558
8	1	885

Figure 6: Plant Community

Figure 7: Ecological Sites

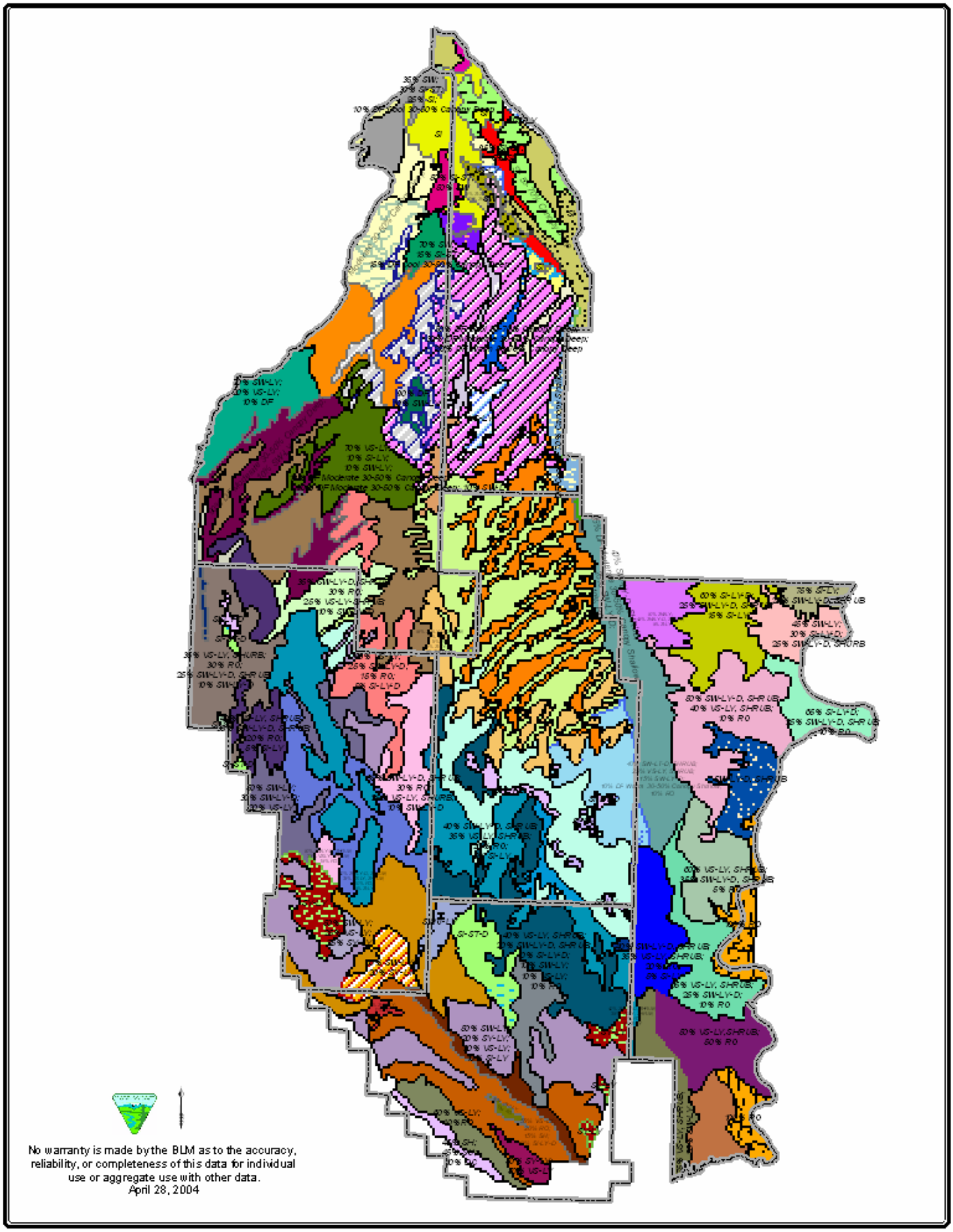


Figure 7: Ecological Sites

Figure 8: Forest Service Inventory Unit Ecological Sites

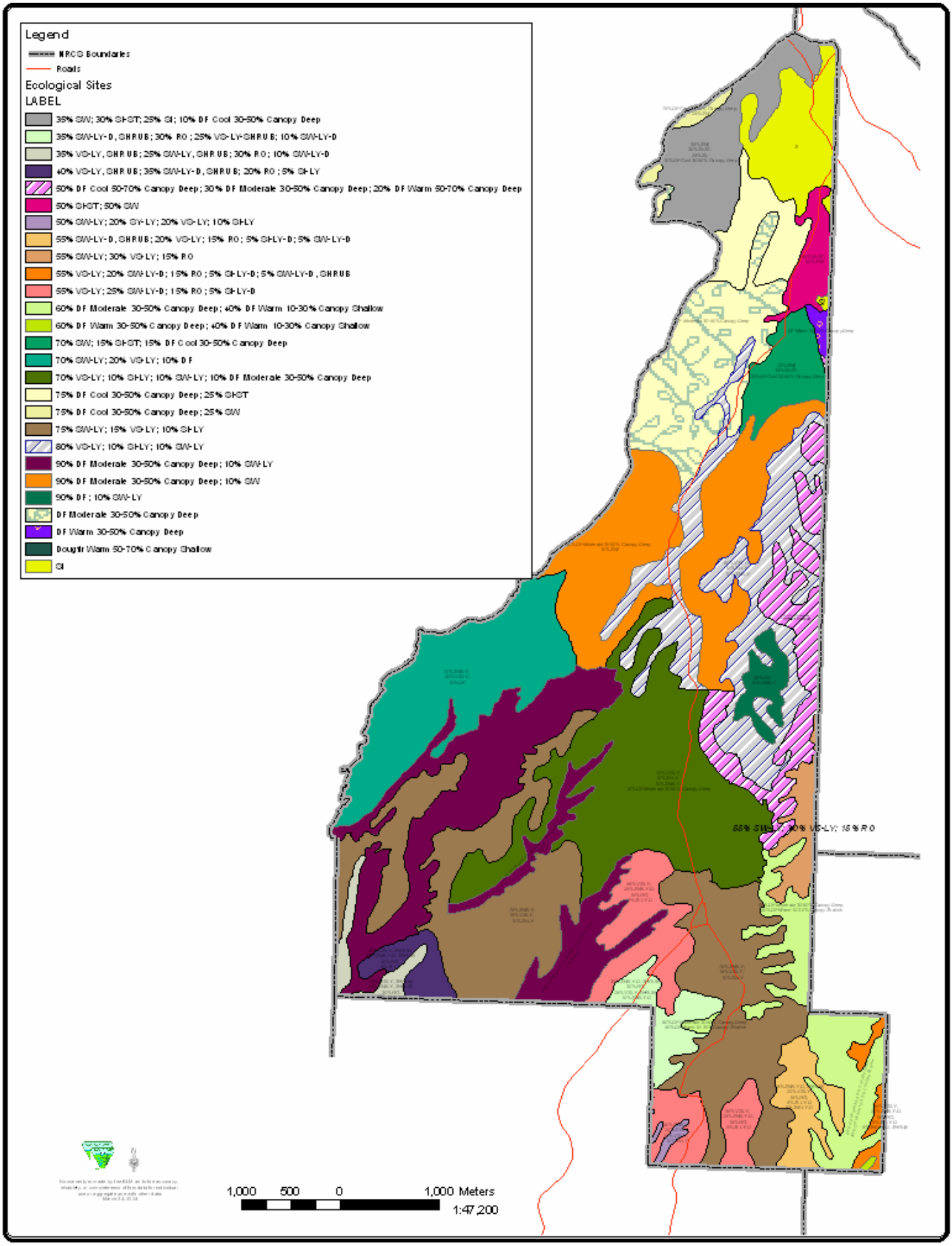


Figure 9: Penn's Cabin Inventory Unit Ecological Sites

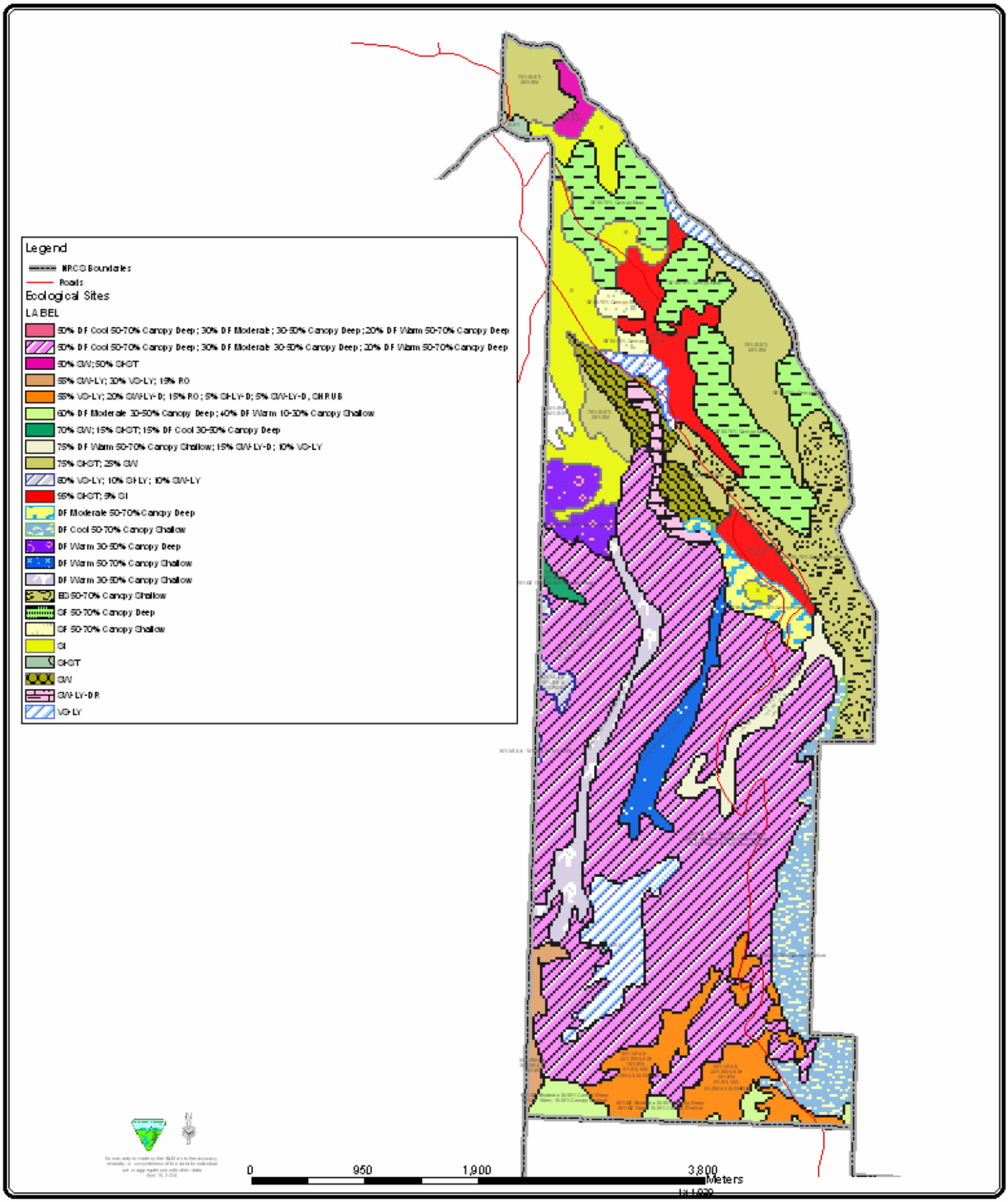


Figure 10: Burnt Timber Inventory Unit Ecological Sites

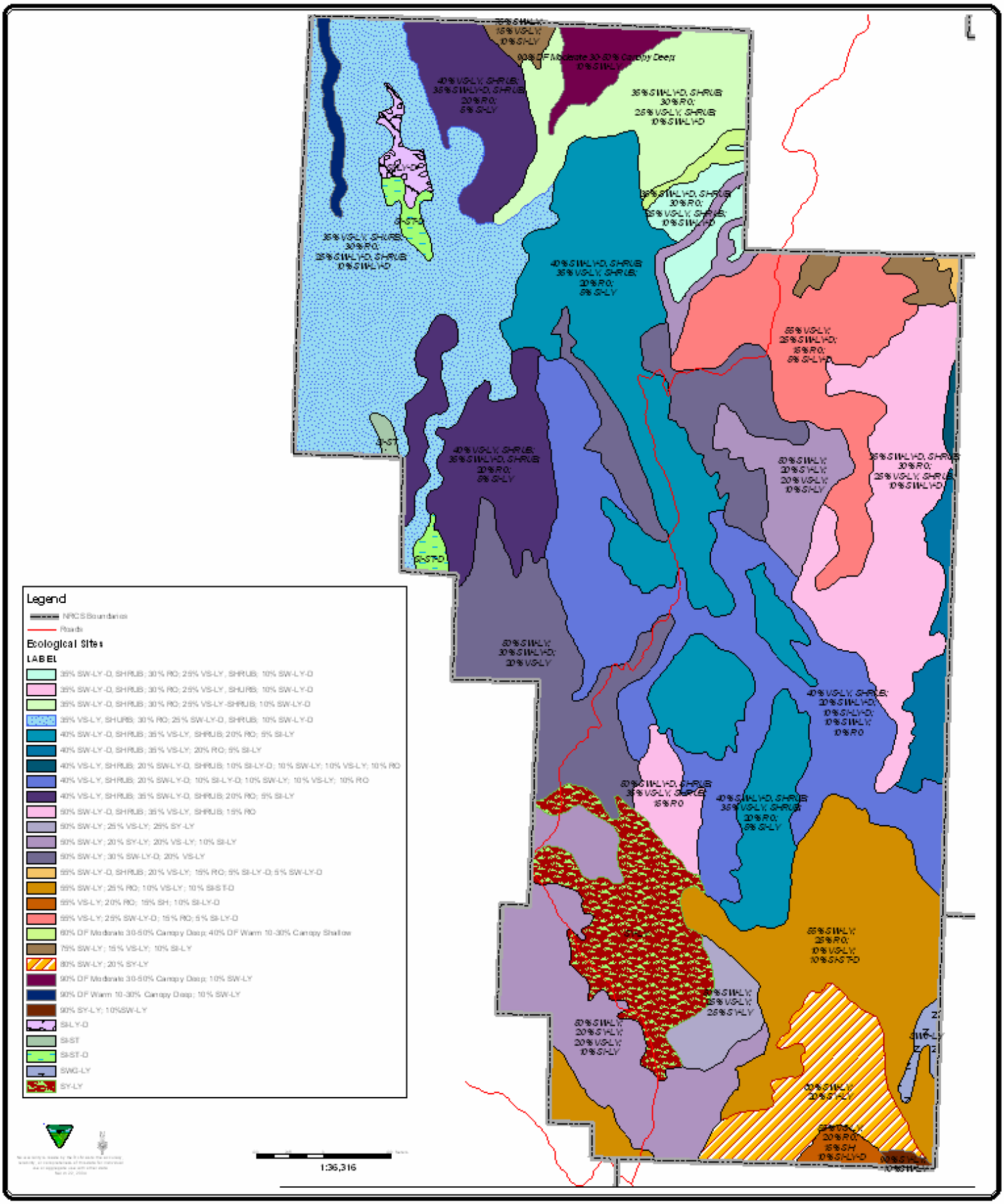


Figure 11: Big Coulee Inventory Unit Ecological Sites

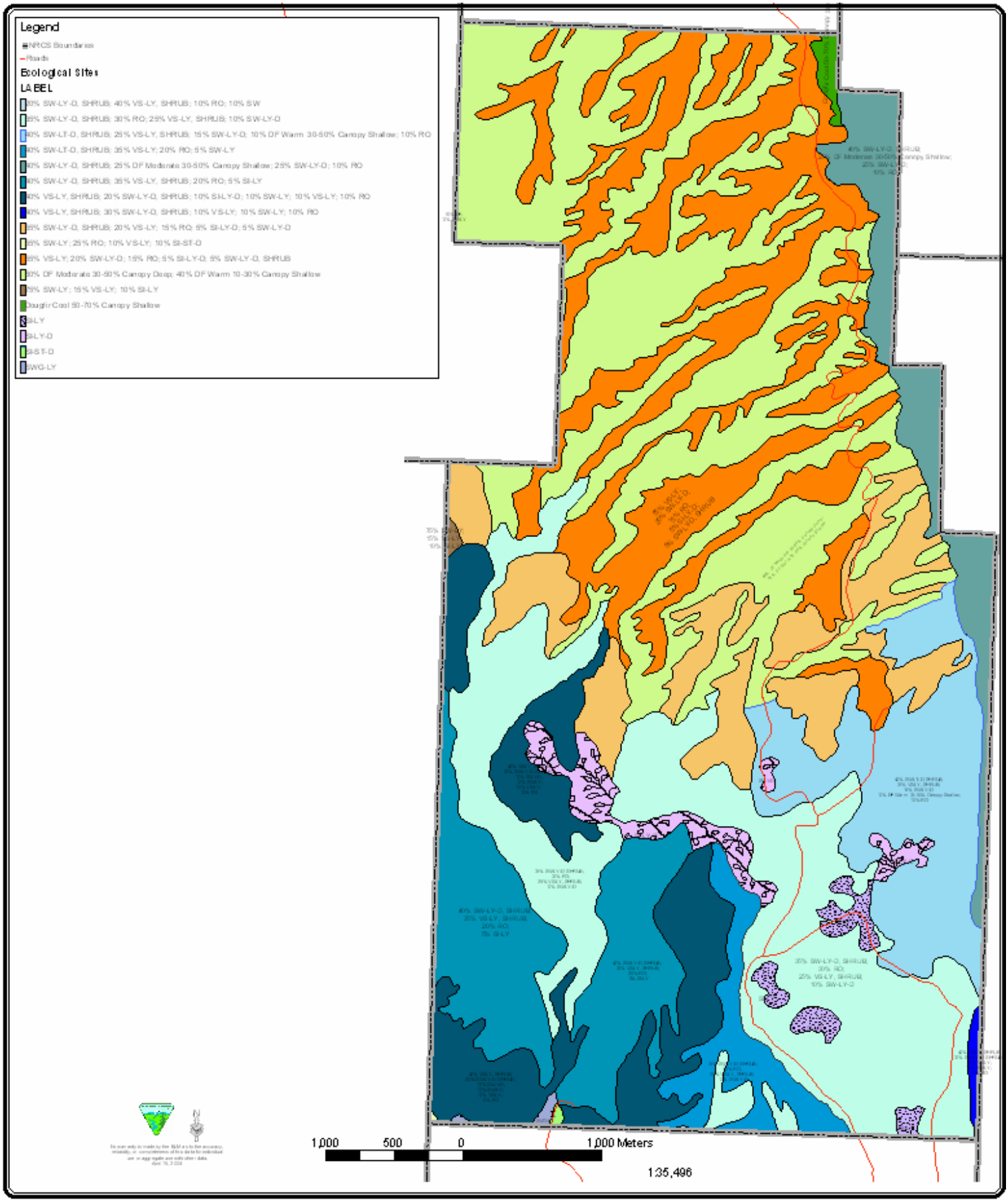


Figure 12: National Park Inventory Unit Ecological Sites

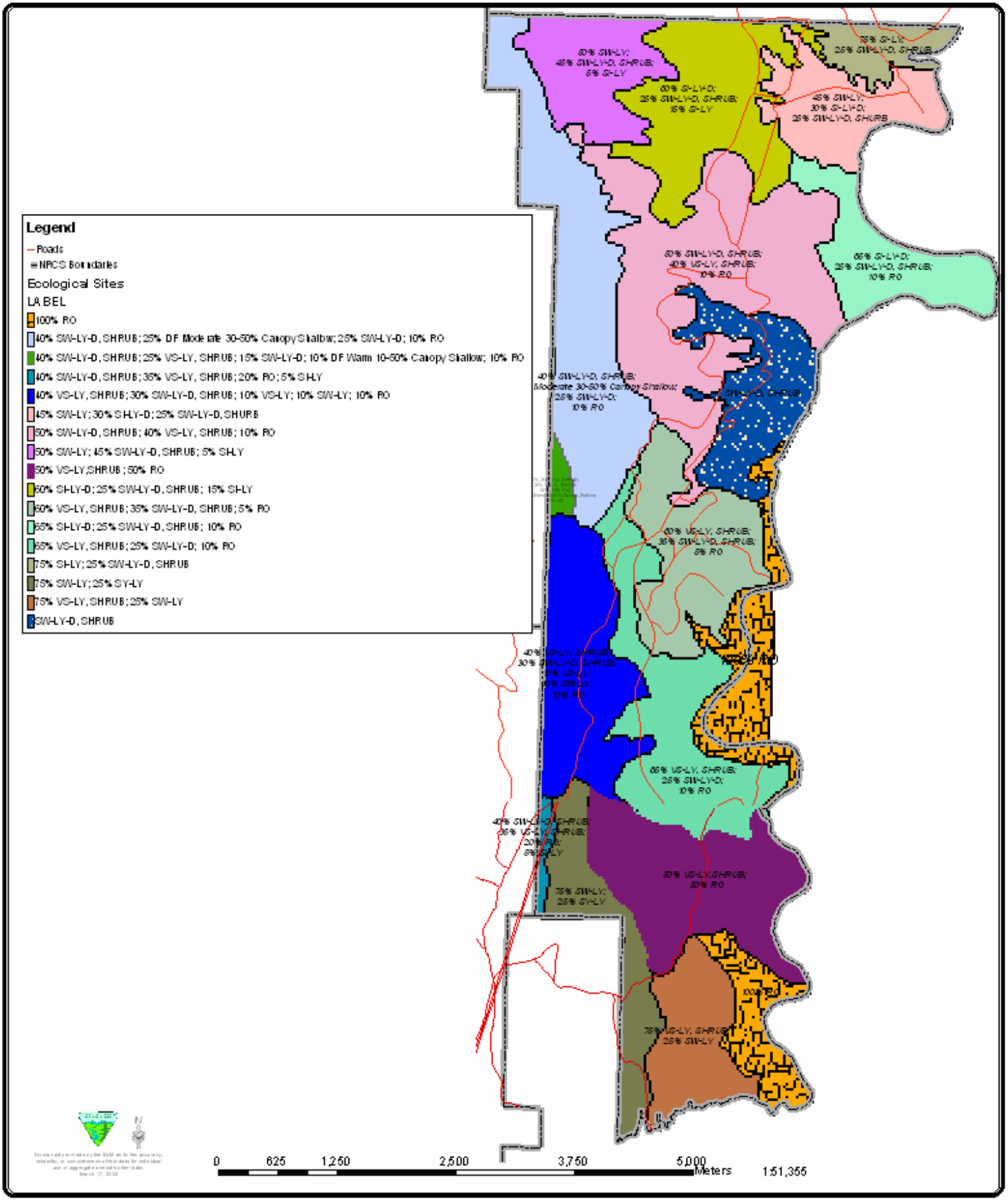


Figure 13: Britton Springs Inventory Unit Ecological Sites

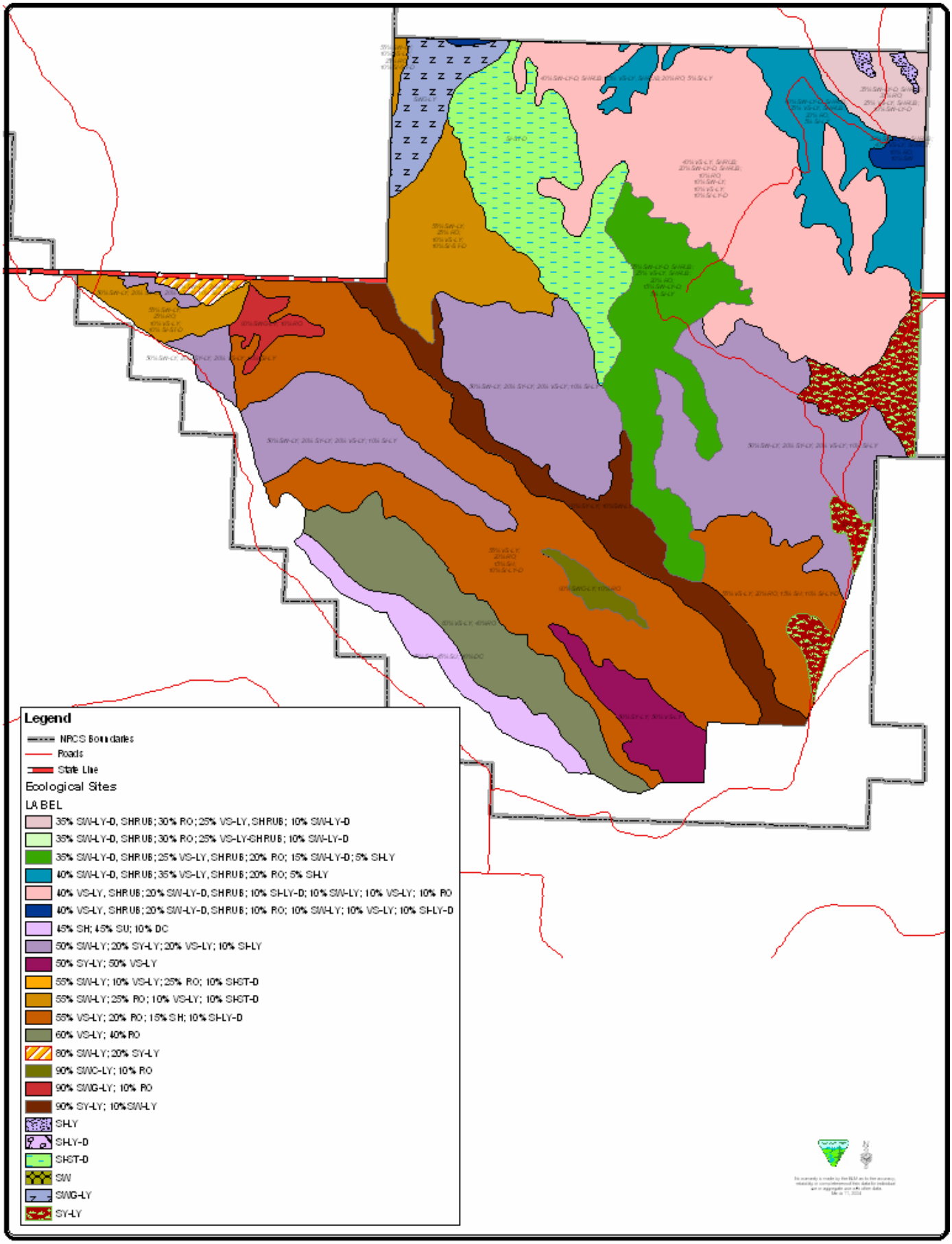
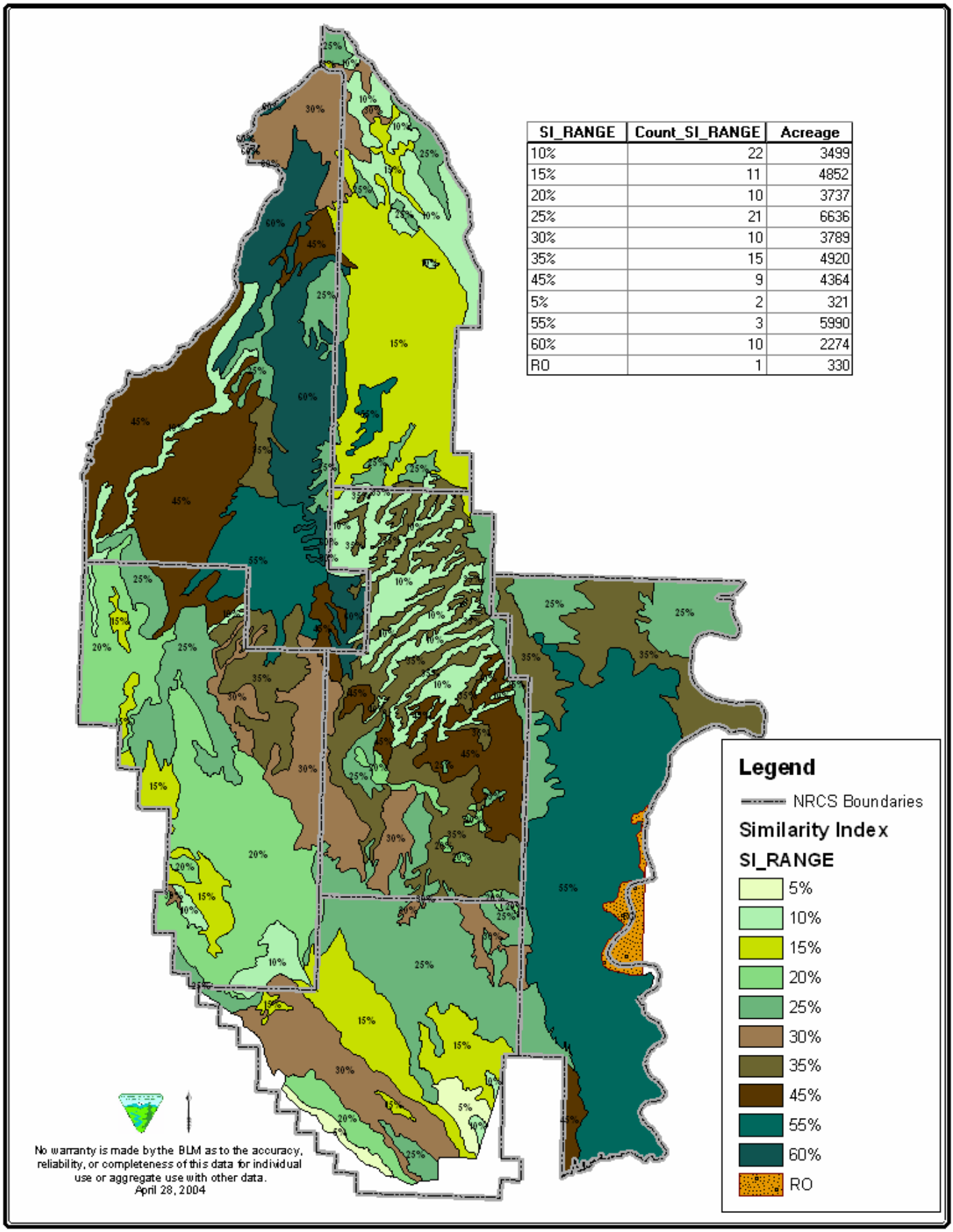


Figure 14: Similarity Index



SI_RANGE	Count_SI_RANGE	Acreage
10%	22	3499
15%	11	4852
20%	10	3737
25%	21	6636
30%	10	3789
35%	15	4920
45%	9	4364
5%	2	321
55%	3	5990
60%	10	2274
RO	1	330

Figure 15: Apparent Trend

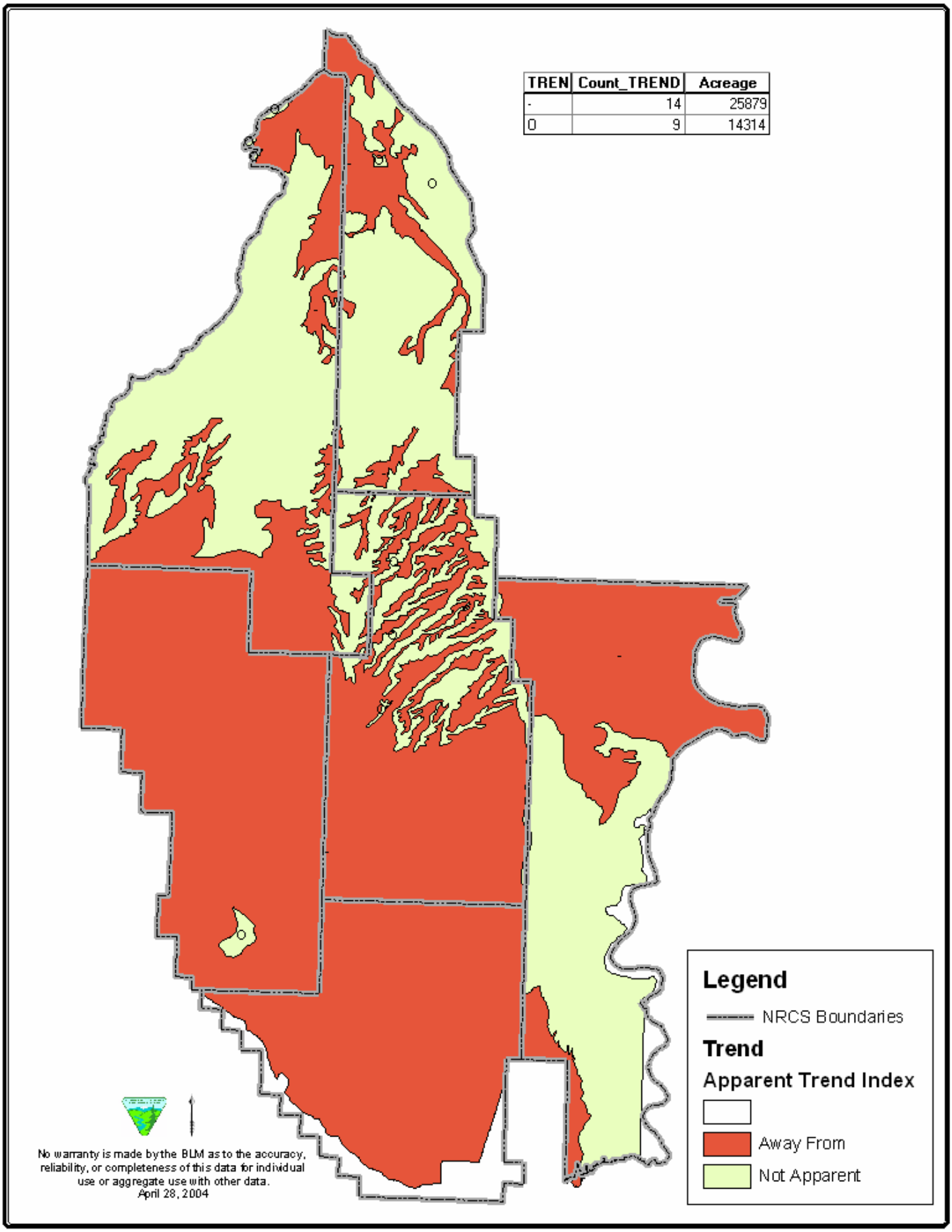
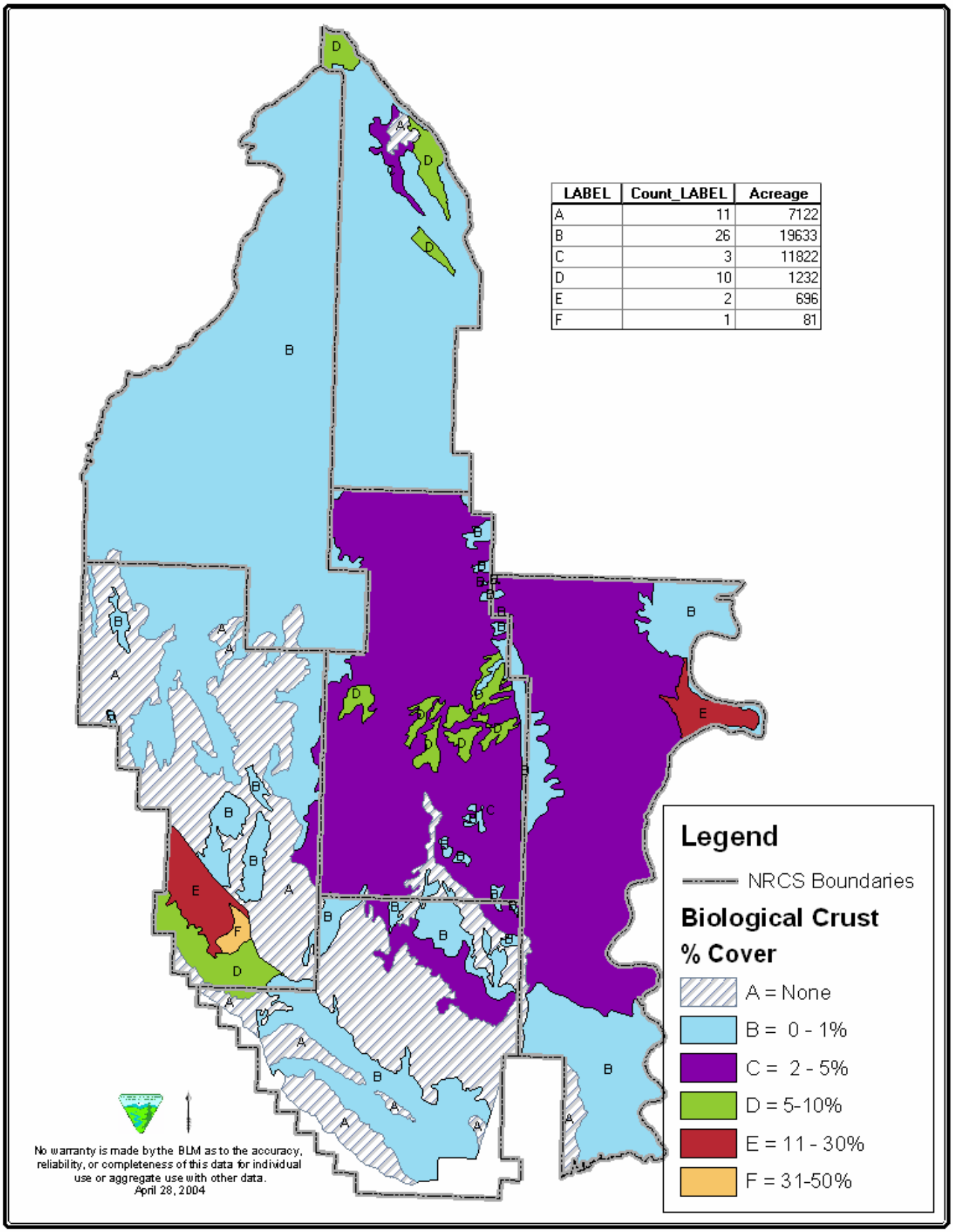


Figure 16: Biological Crust



LABEL	Count_LABEL	Acreage
A	11	7122
B	26	19633
C	3	11822
D	10	1232
E	2	696
F	1	81

Figure 17

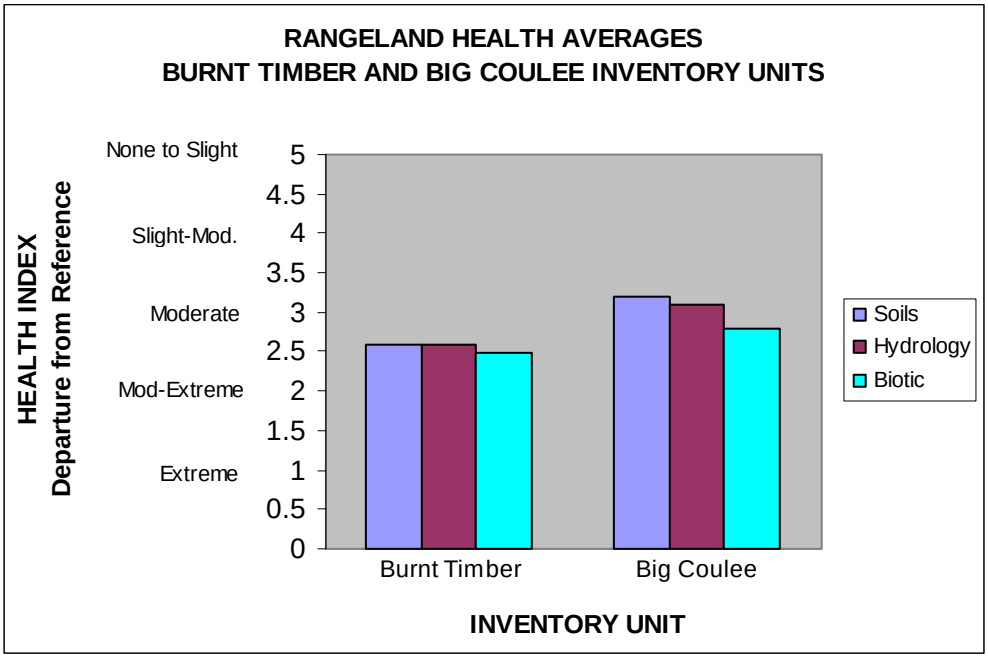


Figure 18

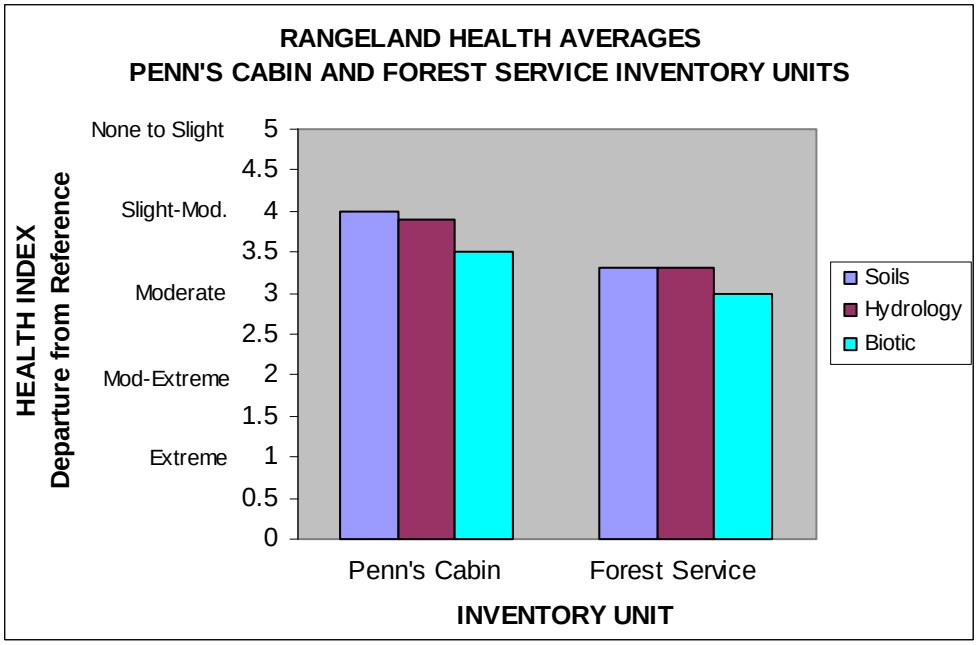


Figure 19

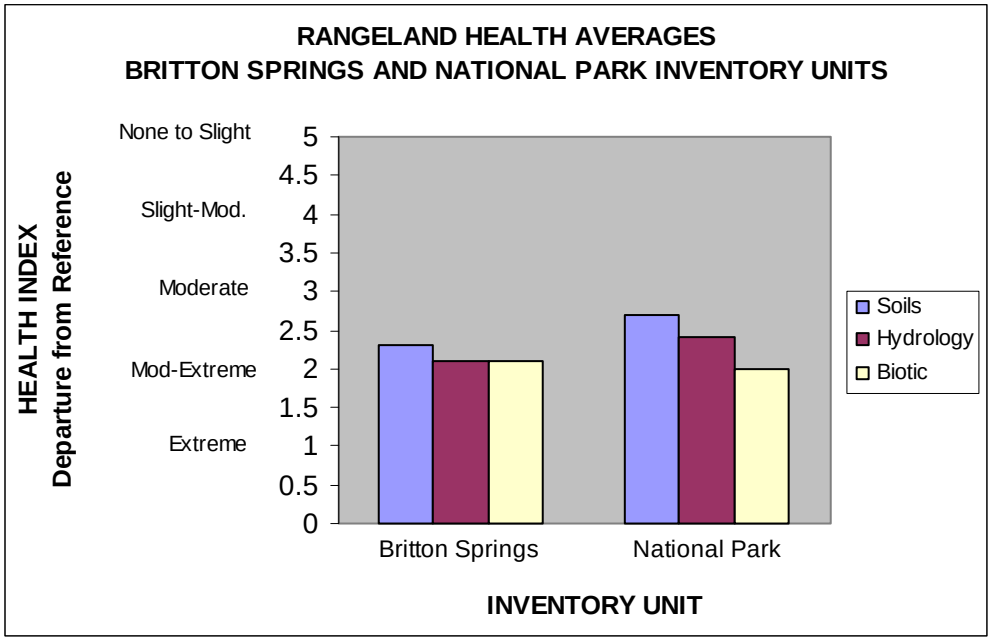

RANGELAND HEALTH AVERAGES
BRITTON SPRINGS AND NATIONAL PARK INVENTORY UNITS
HEALTH INDEX
Departure from Reference
None to Slight
Slight-Mod.
Moderate
Mod-Extreme
Extreme
5
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
Britton Springs
National Park
INVENTORY UNIT
Soils
Hydrology
Biotic

Figure 20: Noxious Weeds

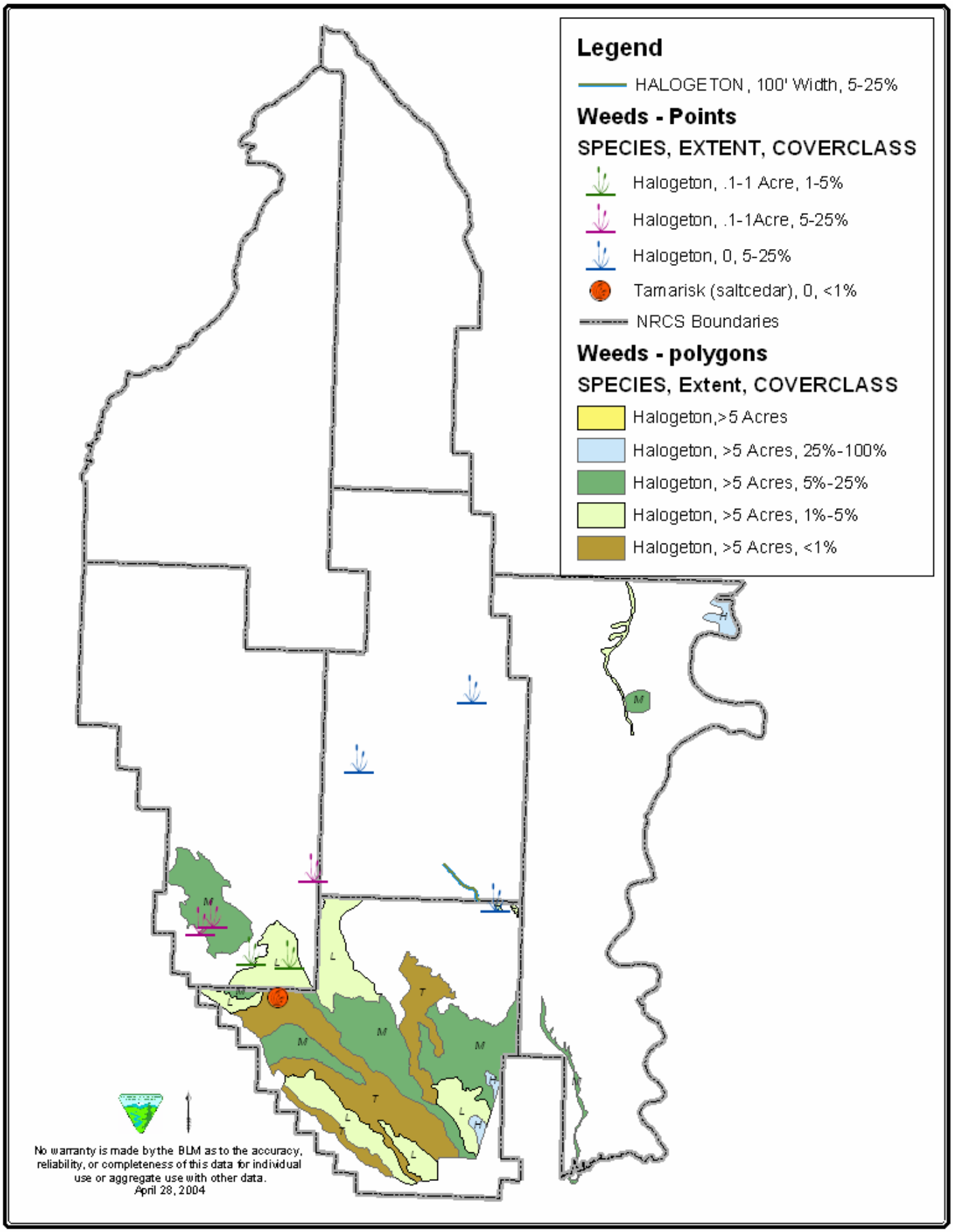


Figure 21: Stocking Rate at 100% Grazability

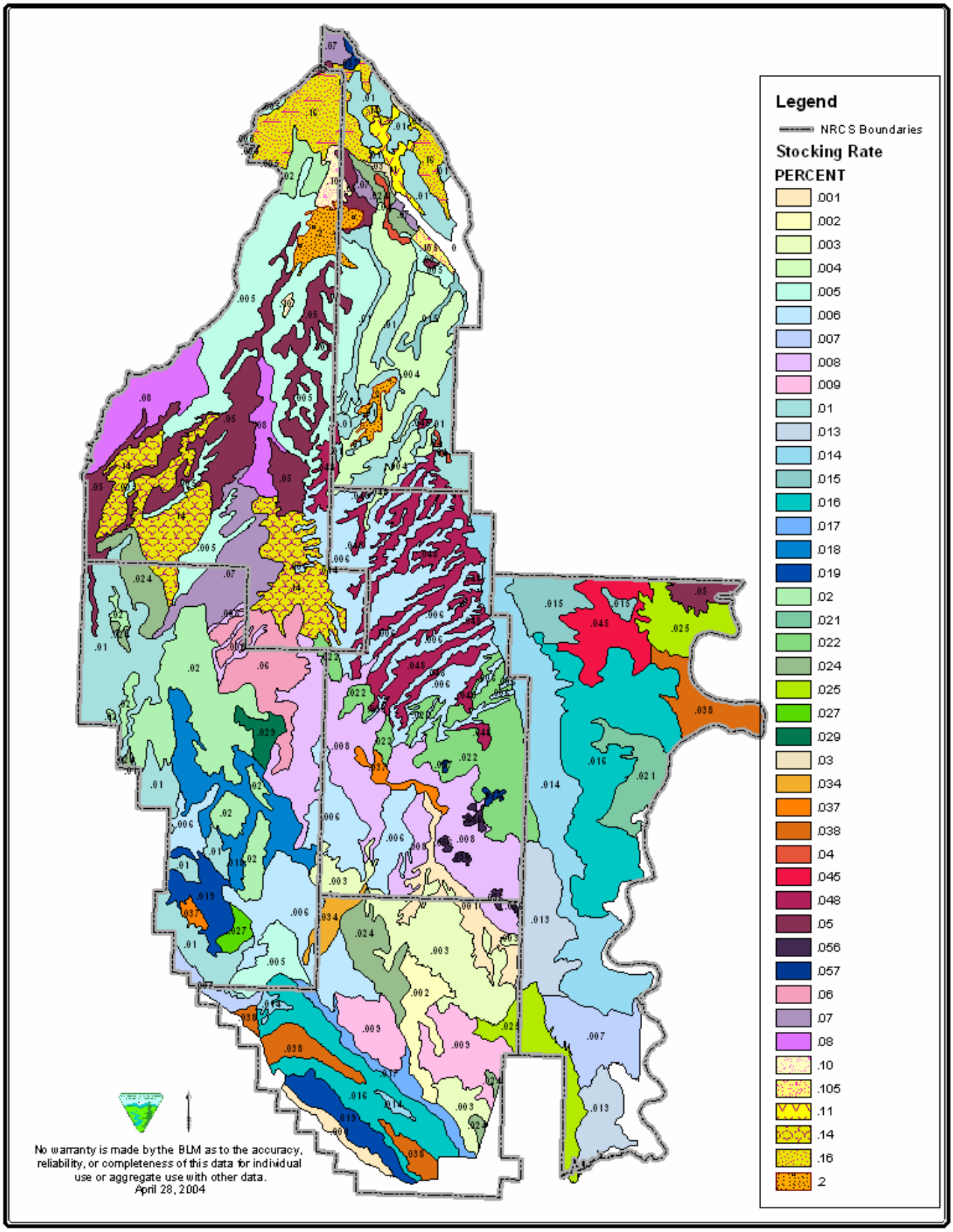


Figure 22: Slopes of 30% or Less for the Pryor Mountain Inventory Units

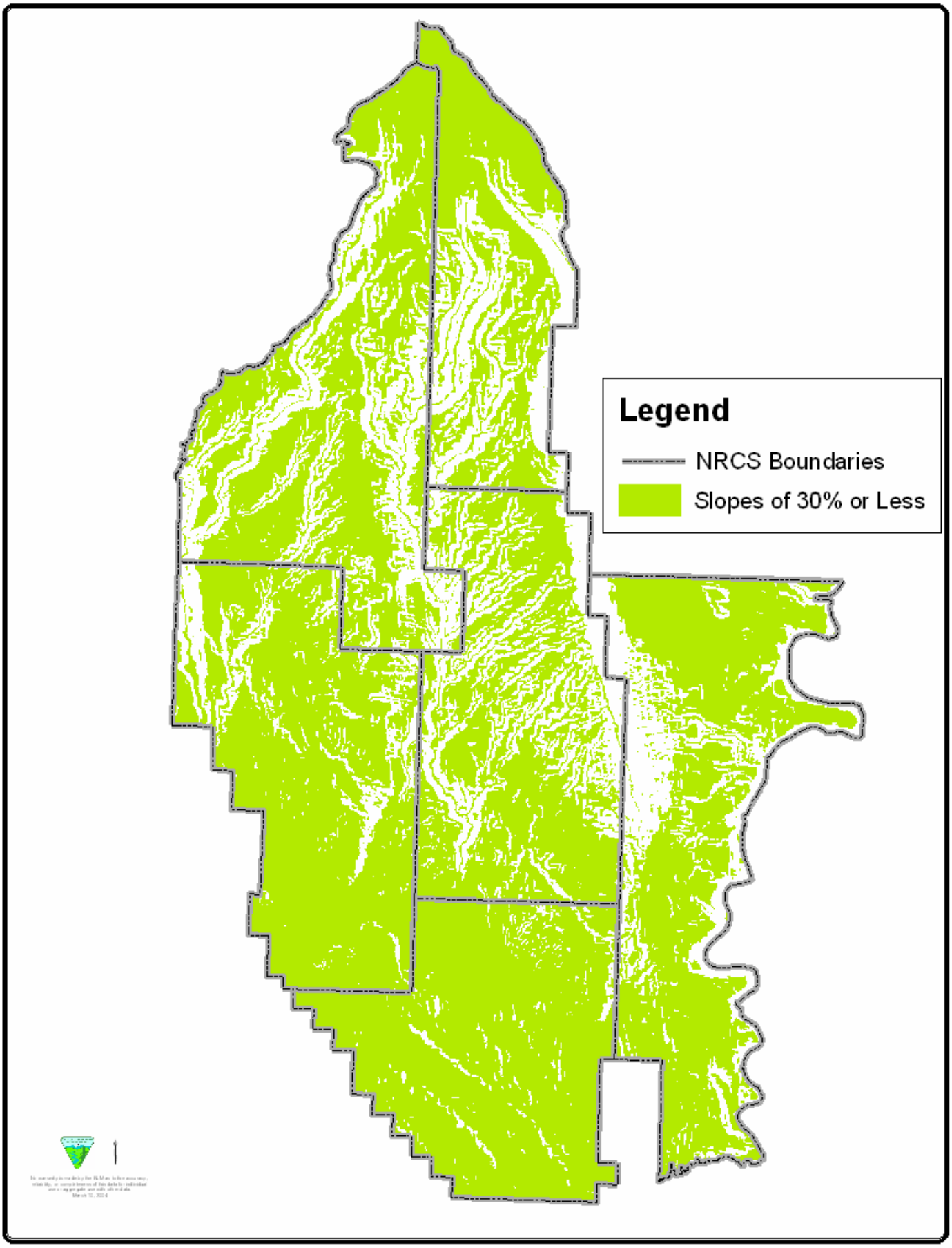


Figure 23: Slopes of 50% or Less for the Pryor Mountain Inventory Units

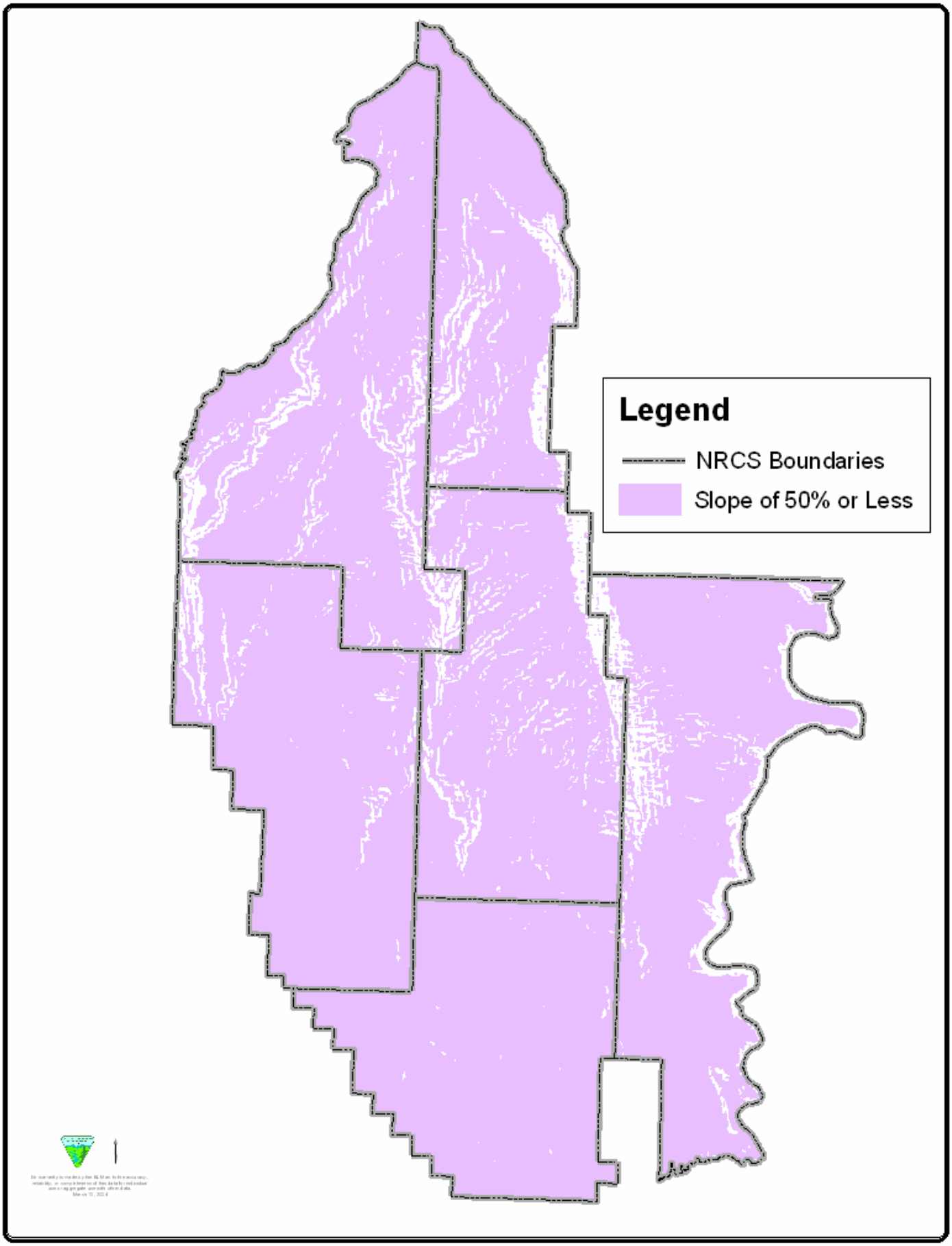


Figure 24: PMWHR Water Sources

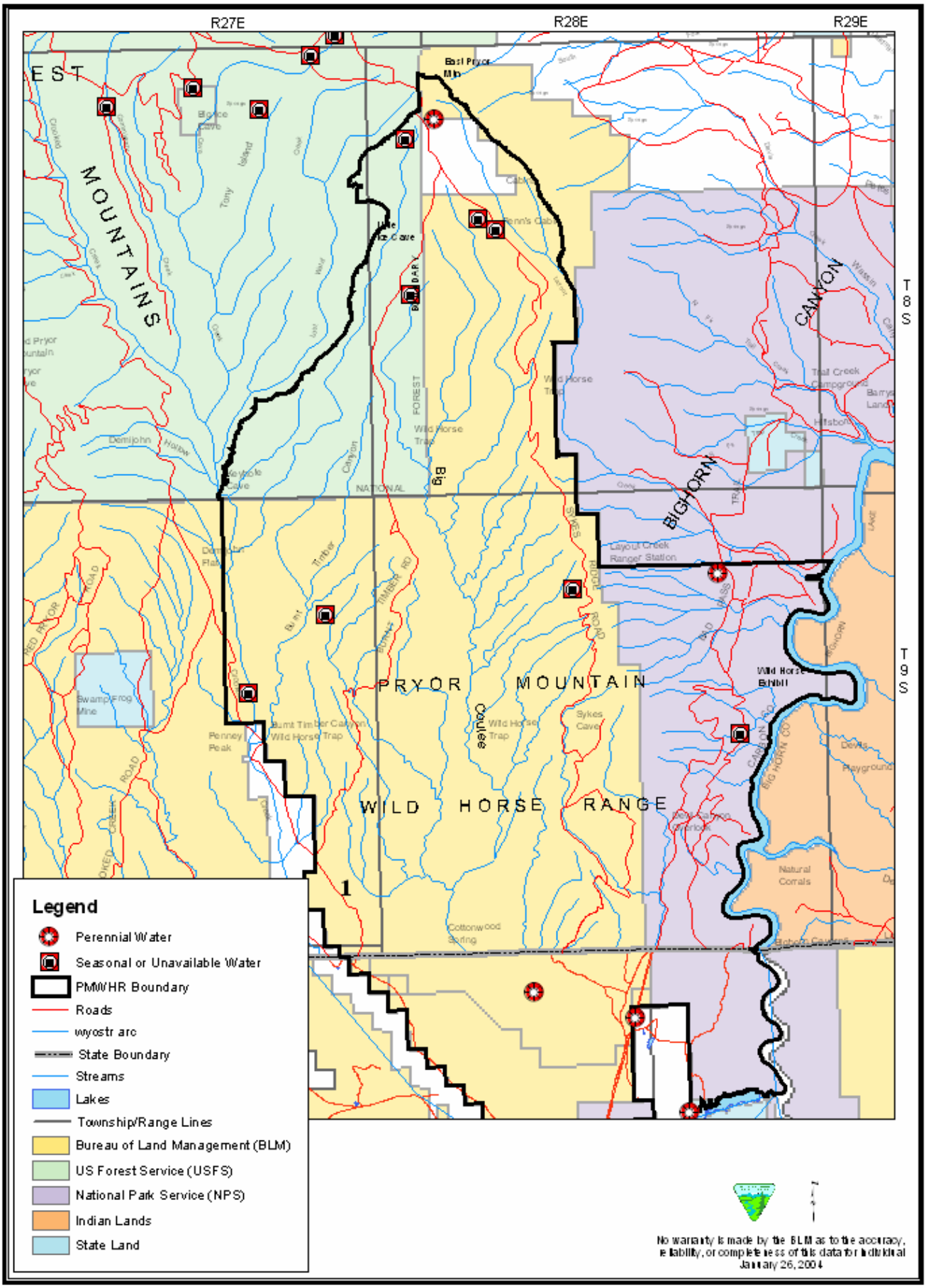


Figure 25: Grazability Scenario #1 (less than or equal to 30% slopes)

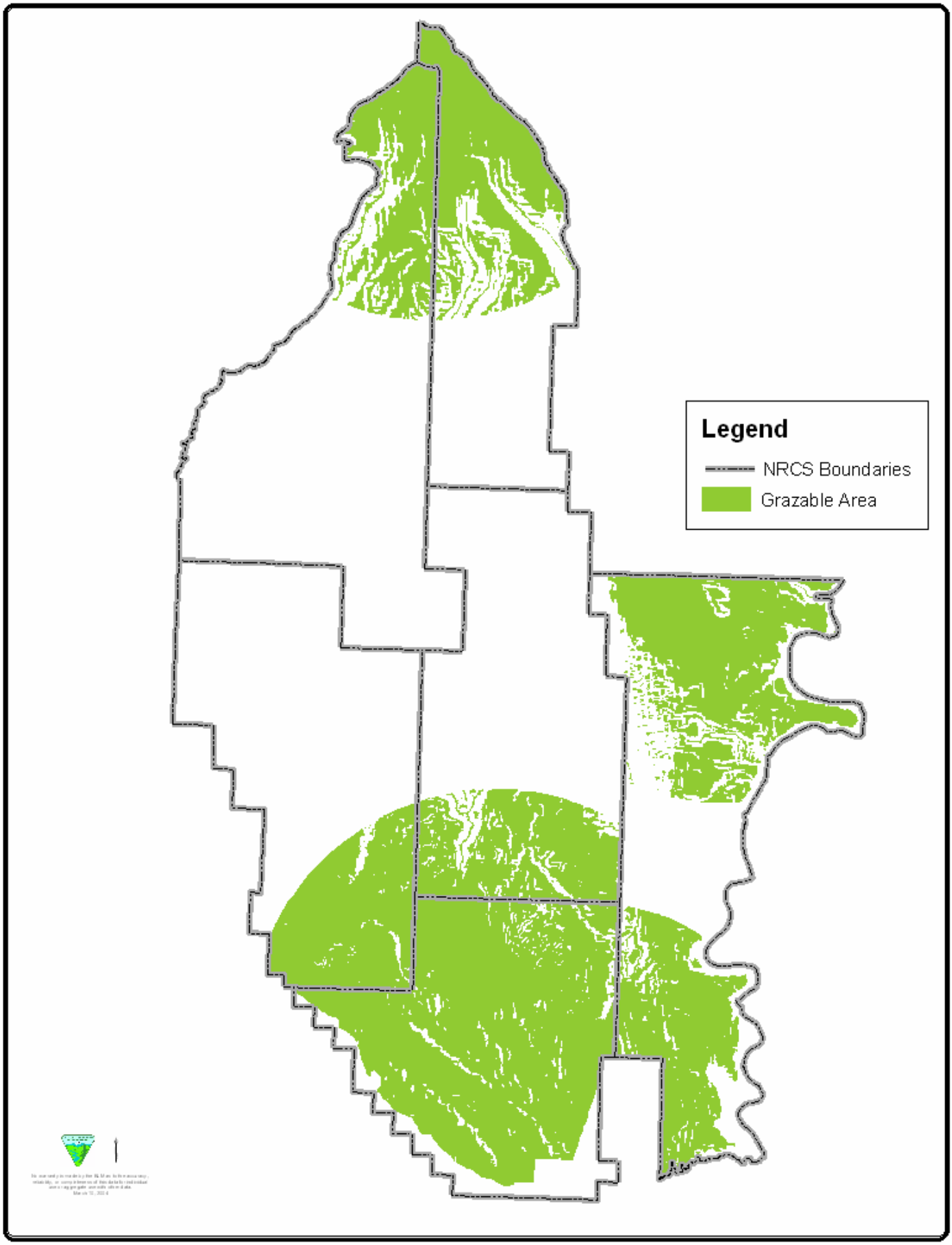


Figure 26: Grazability Scenario #1 (less than or equal to 50% slopes)

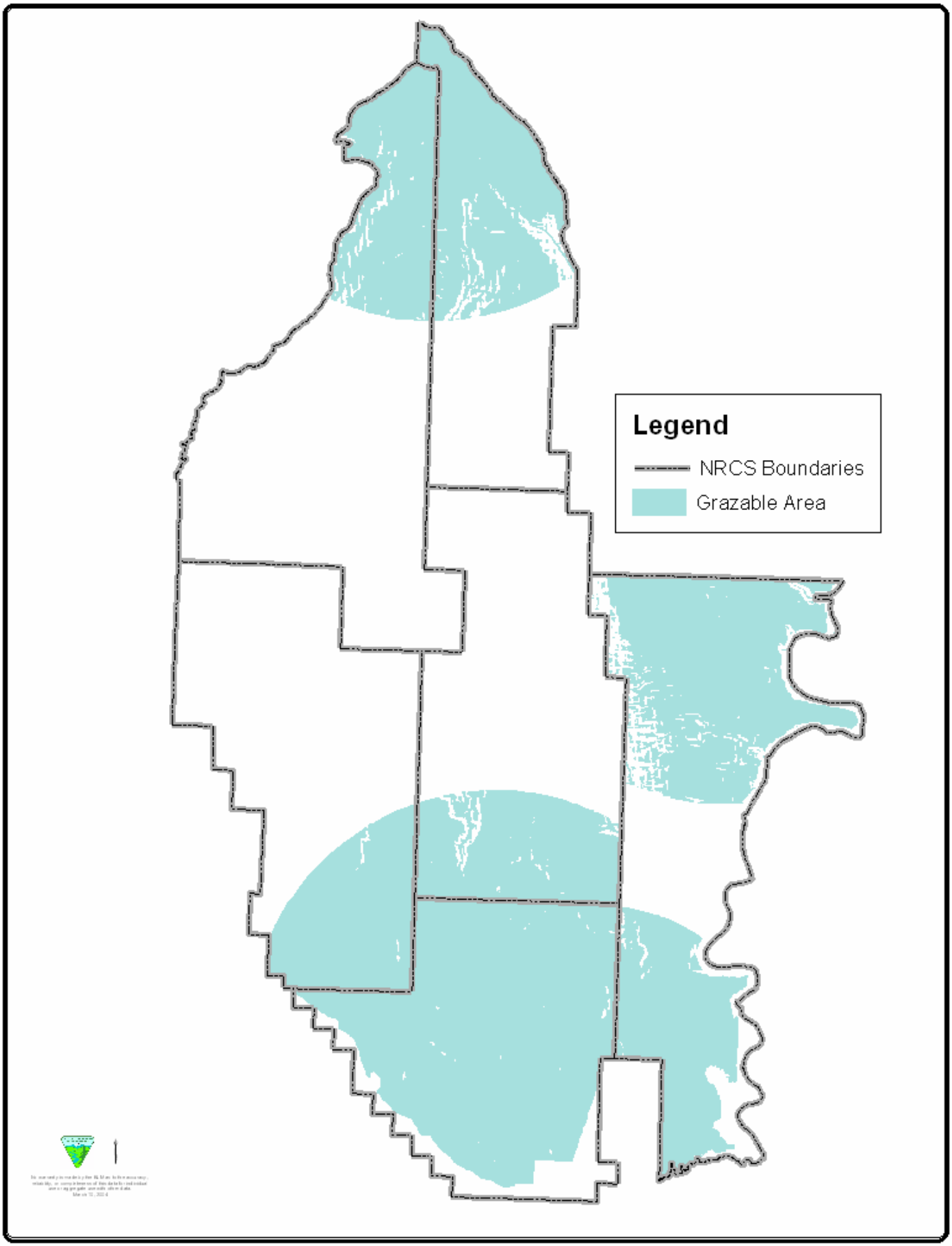


Figure 27: Grazability Scenario #2 (less than or equal to 30% slopes)

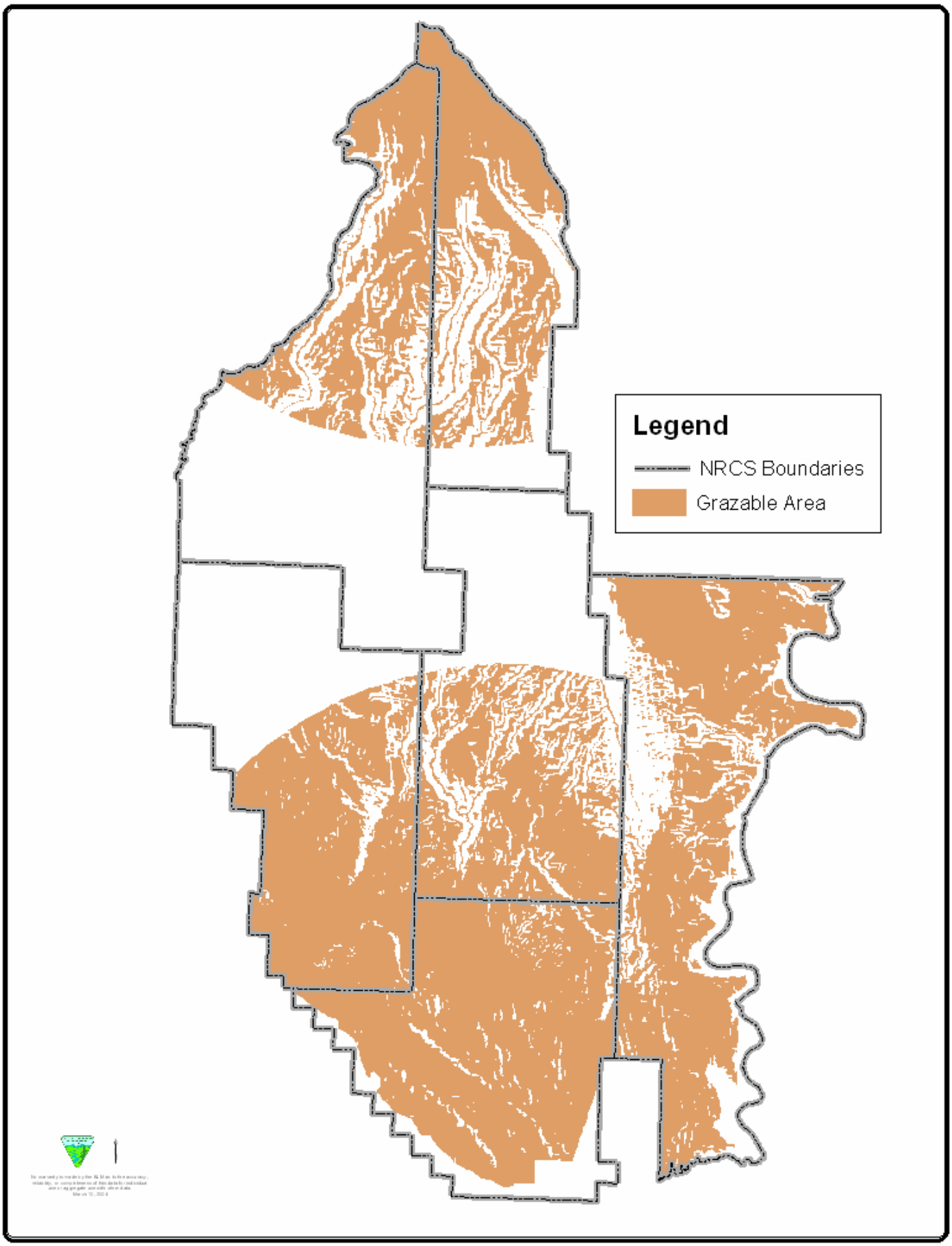


Figure 28: Grazability Scenario #2 (less than or equal to 50% slopes)

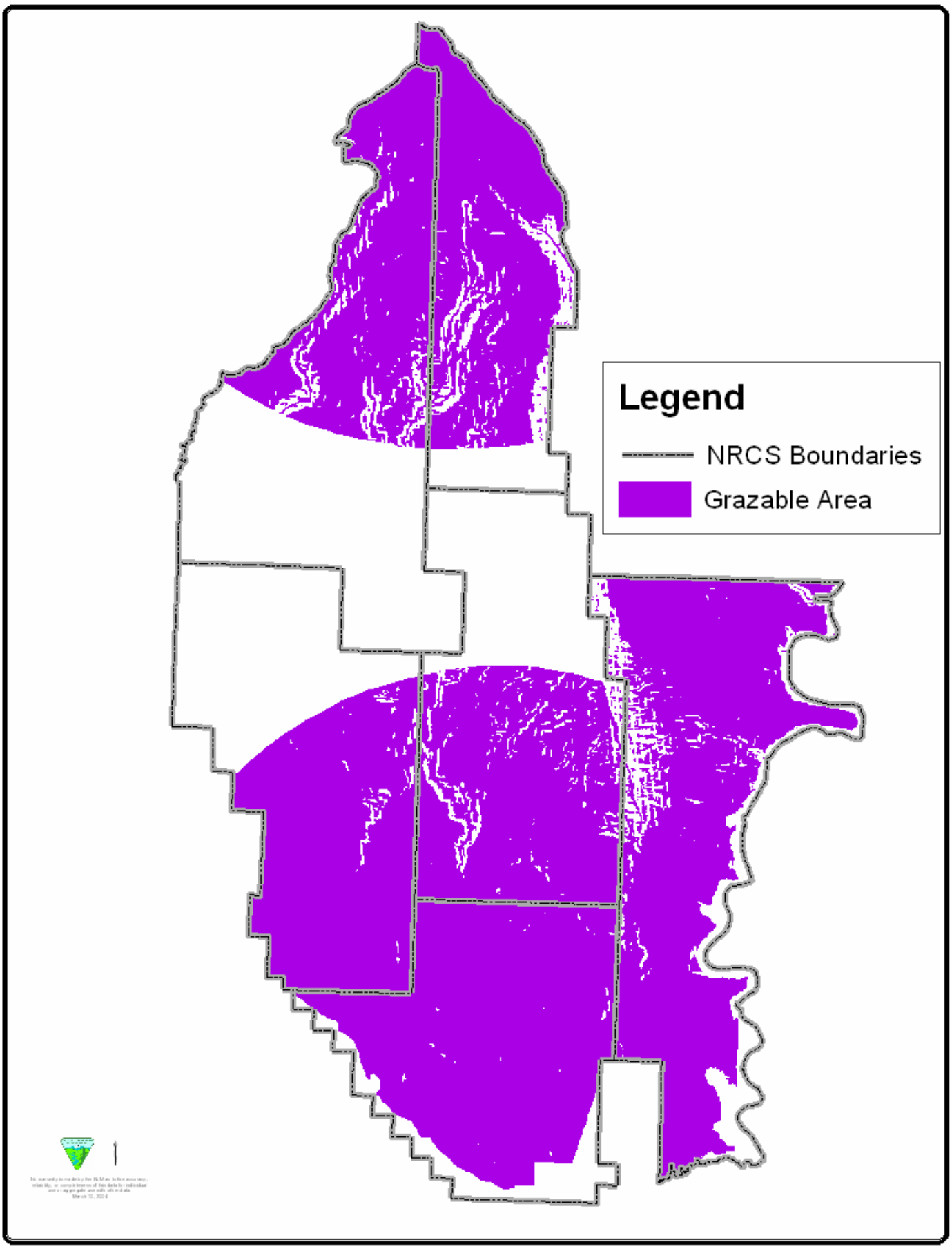


Figure 29: Grazability Scenario #3 (less than or equal to 30% slopes)

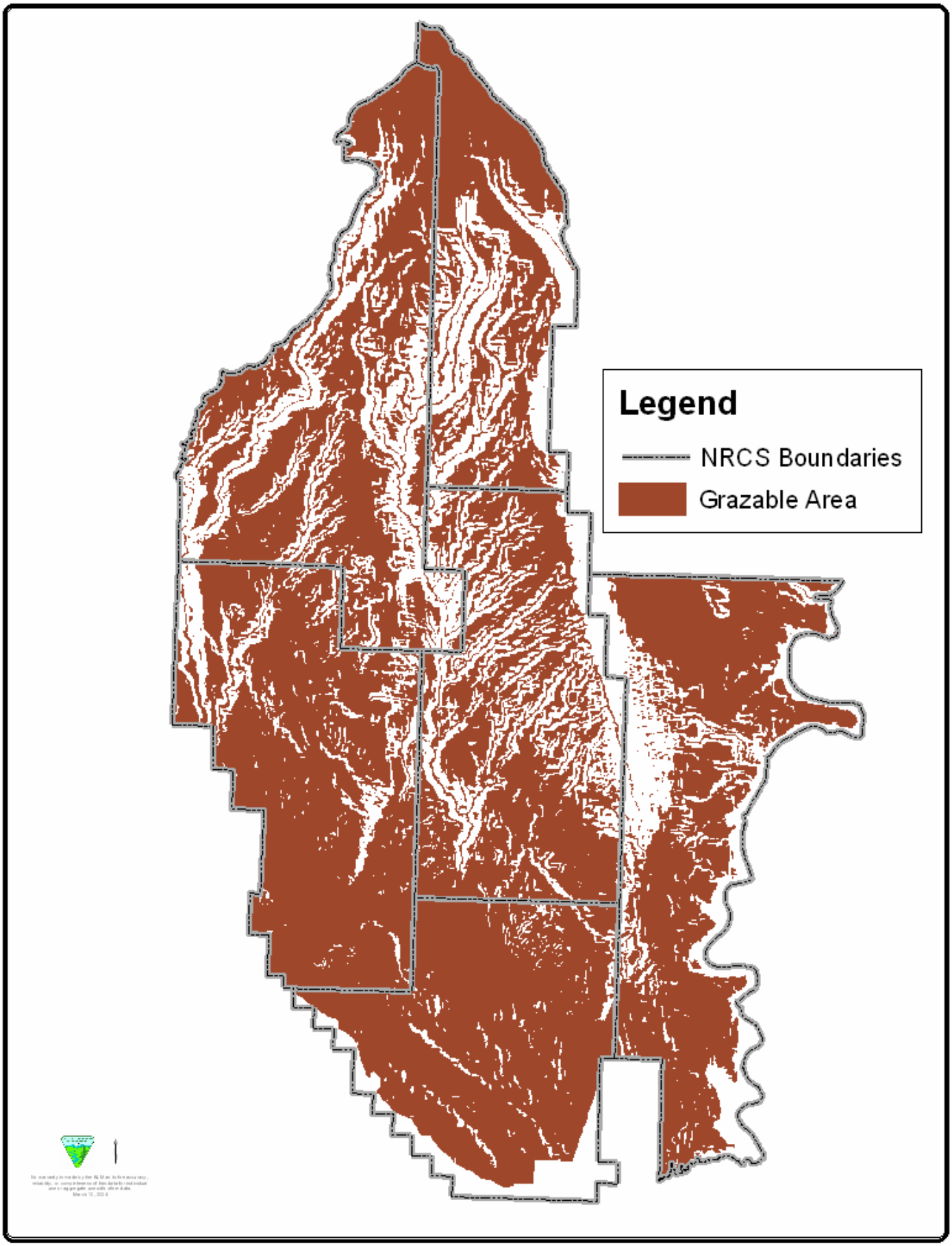


Figure 30: Grazability Scenario #3 (less than or equal to 50% slopes)

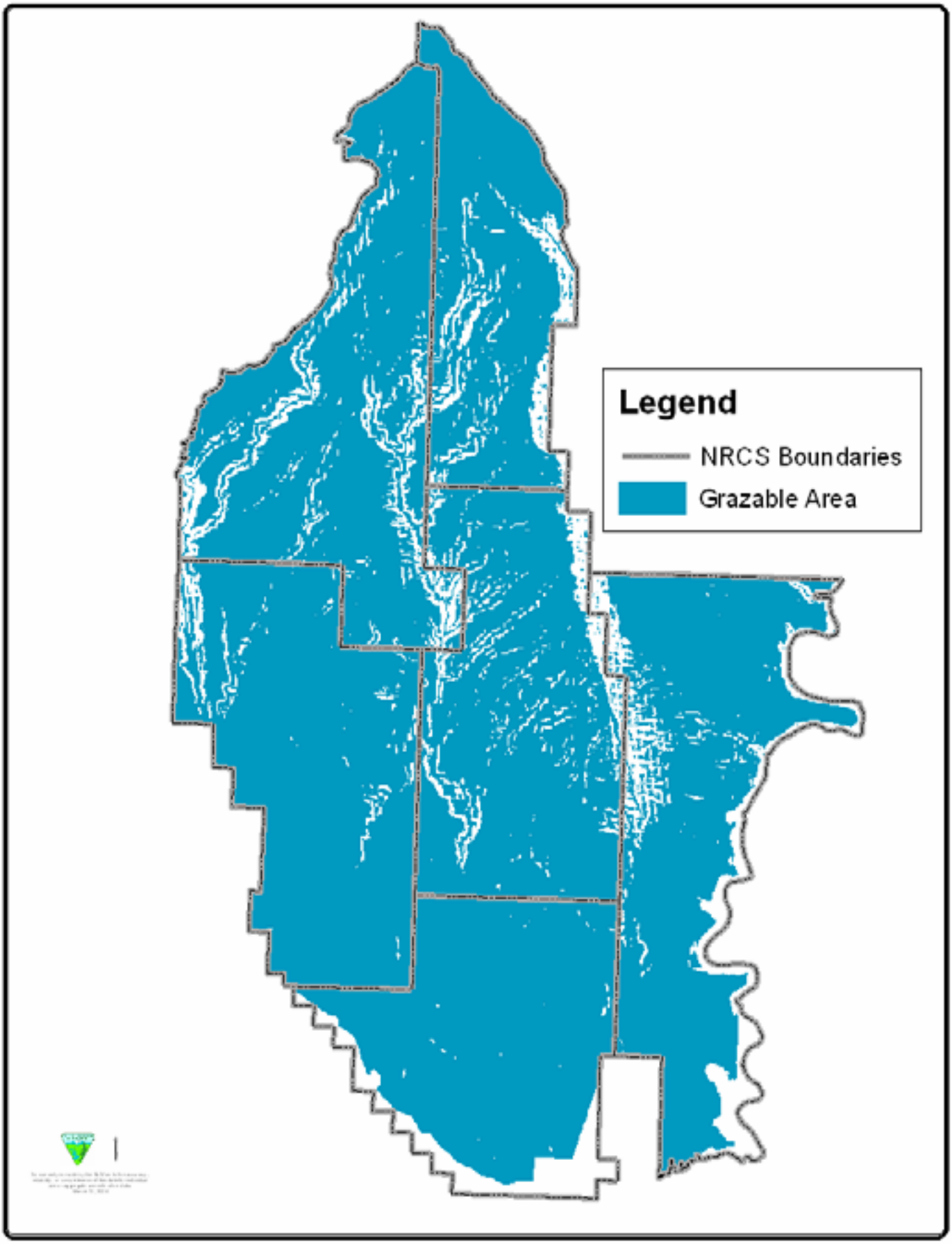


Figure 31: Grazability Scenario #4 (less than or equal to 30% slopes)

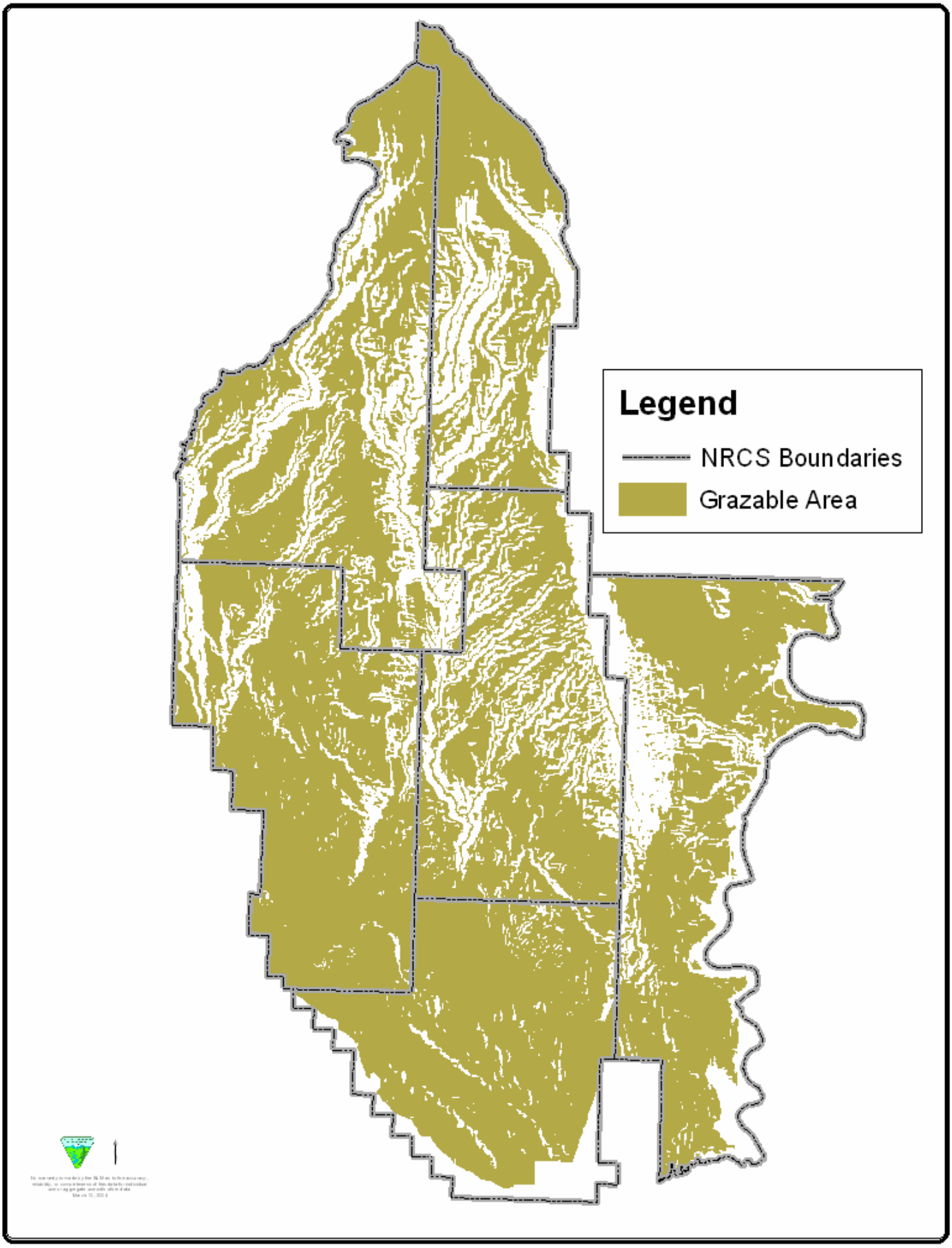
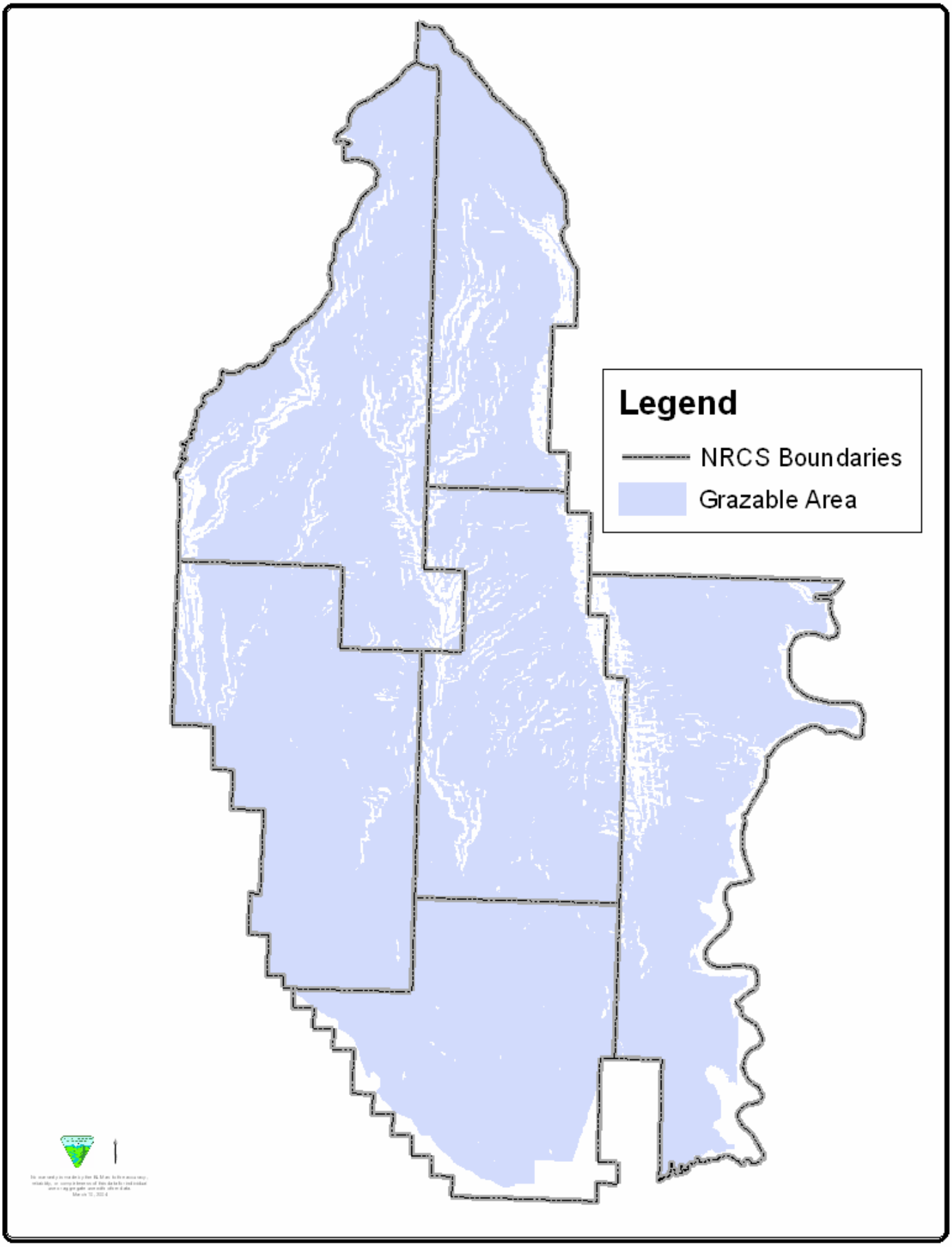



Figure 32: Grazability Scenario #4 (less than or equal to 50% slopes)