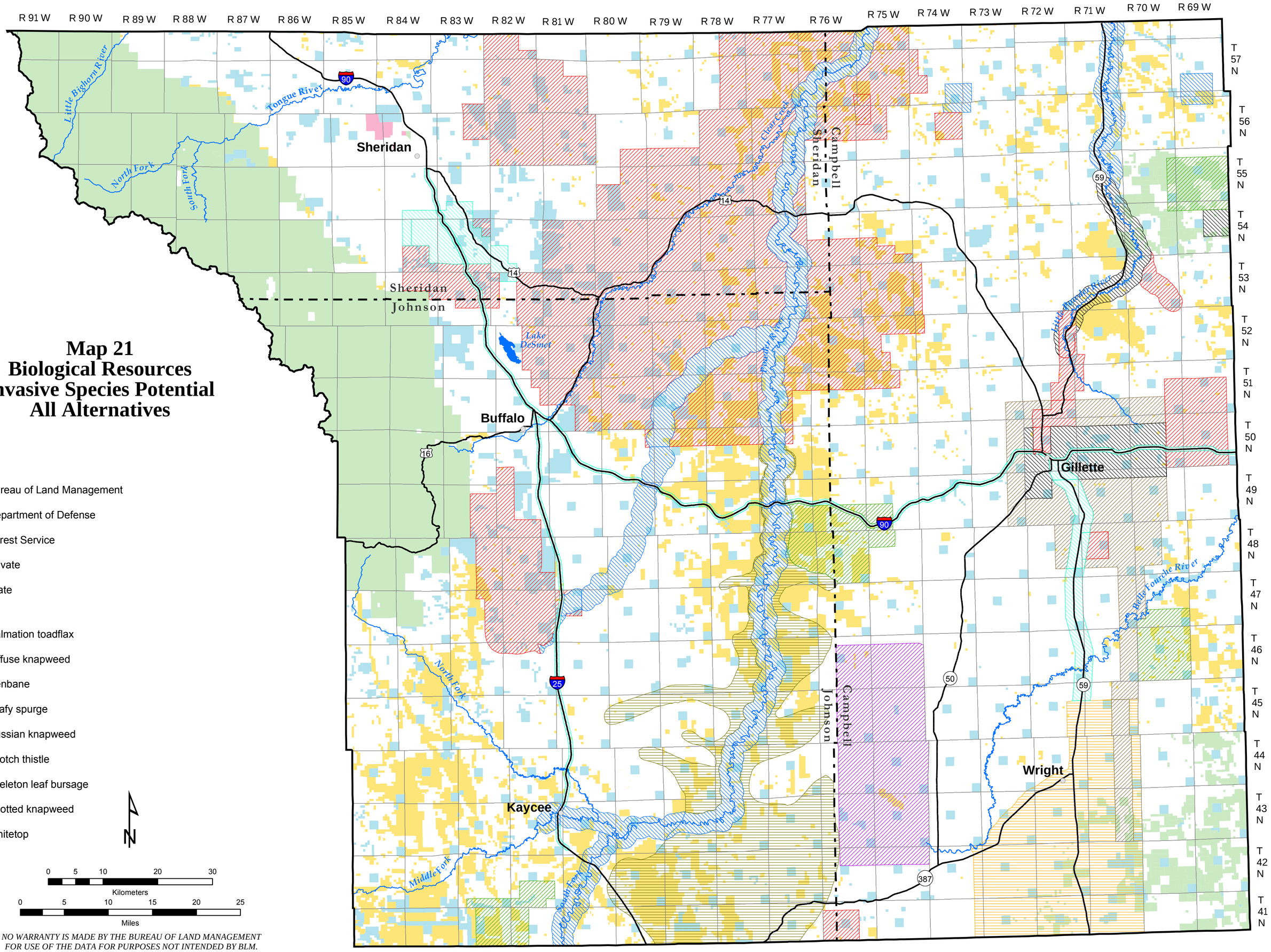
Map 21
Biological Resources
Invasive Species Potential
All Alternatives



Bureau of Land Management

Department of Defense

Forest Service

Private

State

Dalmation toadflax

Diffuse knapweed

Henbane

Leafy spurge

Russian knapweed

Scotch thistle

Skeleton leaf bursage

Spotted knapweed

Whitetop

N

0 5 10 20 30
Kilometers

0 5 10 15 20 25
Miles

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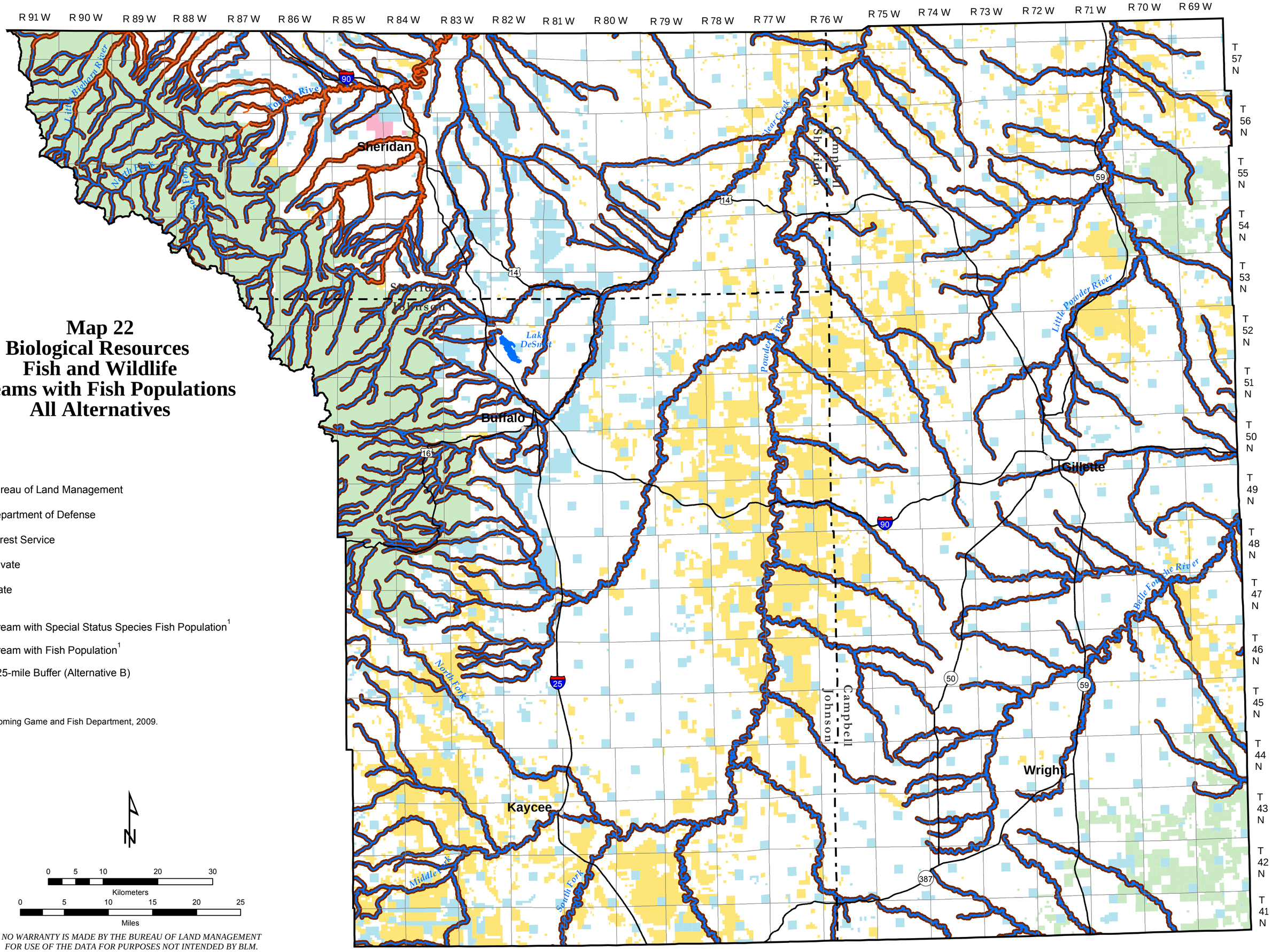
Map 22
Biological Resources
Fish and Wildlife
Streams with Fish Populations
All Alternatives



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Department of Defense

Forest Service

Private

State

Stream with Special Status Species Fish Population[1]

Stream with Fish Population[1]

0.25-mile Buffer (Alternative B)

[1]Source: Wyoming Game and Fish Department, 2009.

N

0 5 10 20 30
Kilometers

0 5 10 15 20 25
Miles

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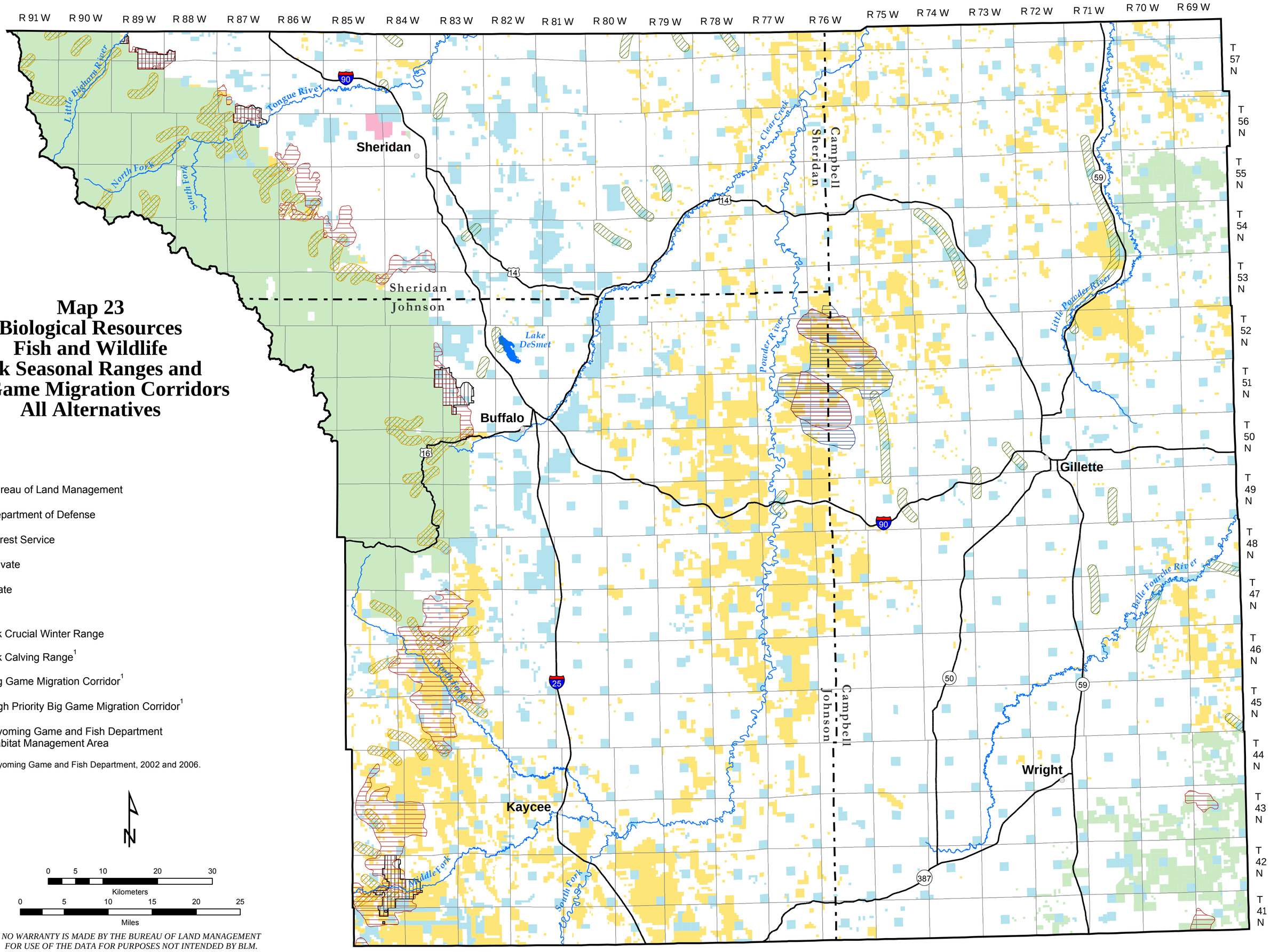
Map 23
Biological Resources
Fish and Wildlife
Elk Seasonal Ranges and
Big Game Migration Corridors
All Alternatives



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State

Elk Crucial Winter Range

Elk Calving Range[1]

Big Game Migration Corridor[1]

High Priority Big Game Migration Corridor[1]

Wyoming Game and Fish Department Habitat Management Area

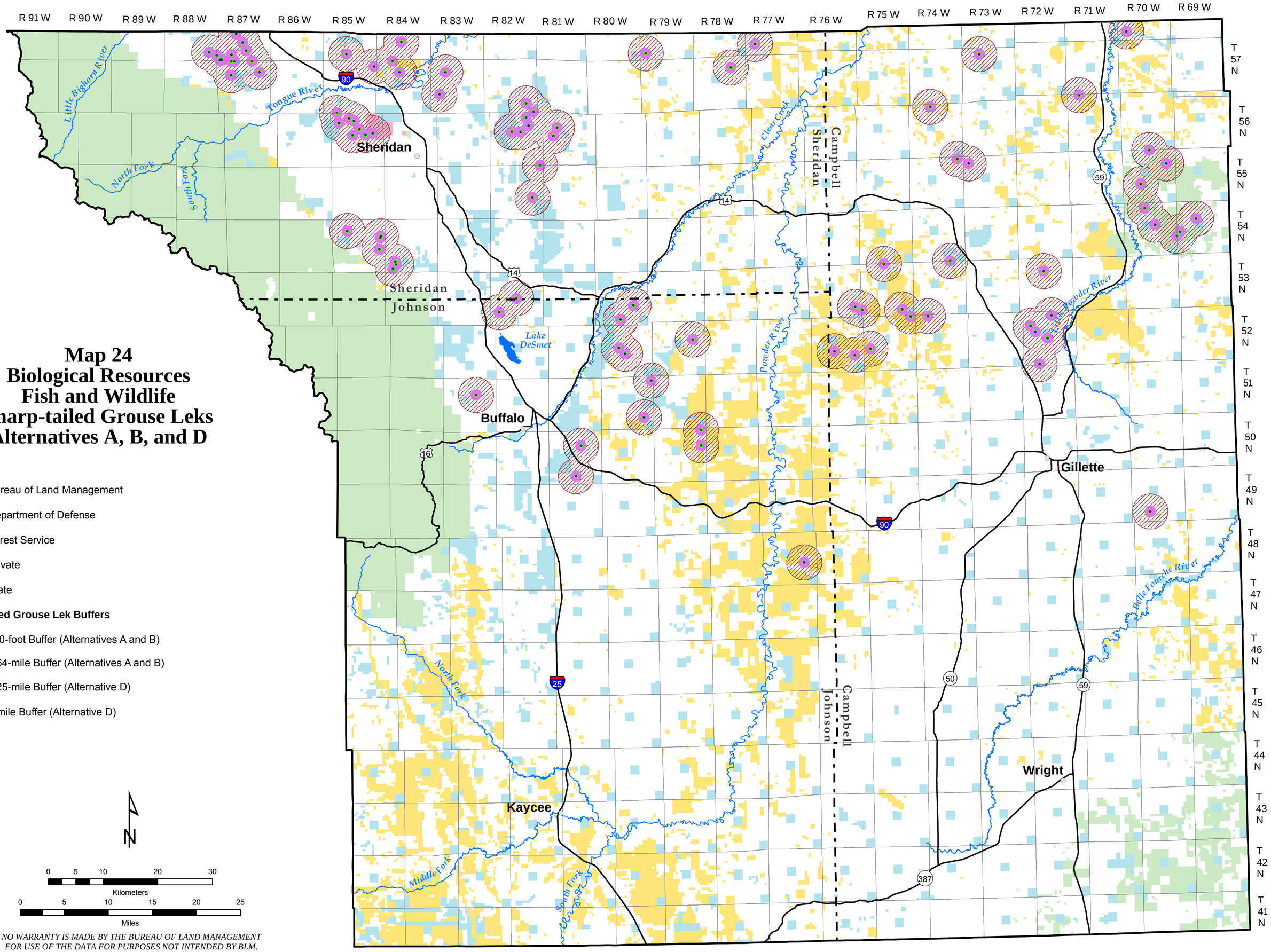
[1]Sources: Wyoming Game and Fish Department, 2002 and 2006.

N

0 5 10 20 30
Kilometers

0 5 10 15 20 25
Miles

NO WARRANTY IS MADE BY THE BUREAU OF LAND MANAGEMENT FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM.



Map 24
Biological Resources
Fish and Wildlife
Sharp-tailed Grouse Leks
Alternatives A, B, and D

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Sharp-tailed Grouse Lek Buffers

750-foot Buffer (Alternatives A and B)

0.64-mile Buffer (Alternatives A and B)

0.25-mile Buffer (Alternative D)

2-mile Buffer (Alternative D)

N

0 5 10 20 30
Kilometers

0 5 10 15 20 25
Miles

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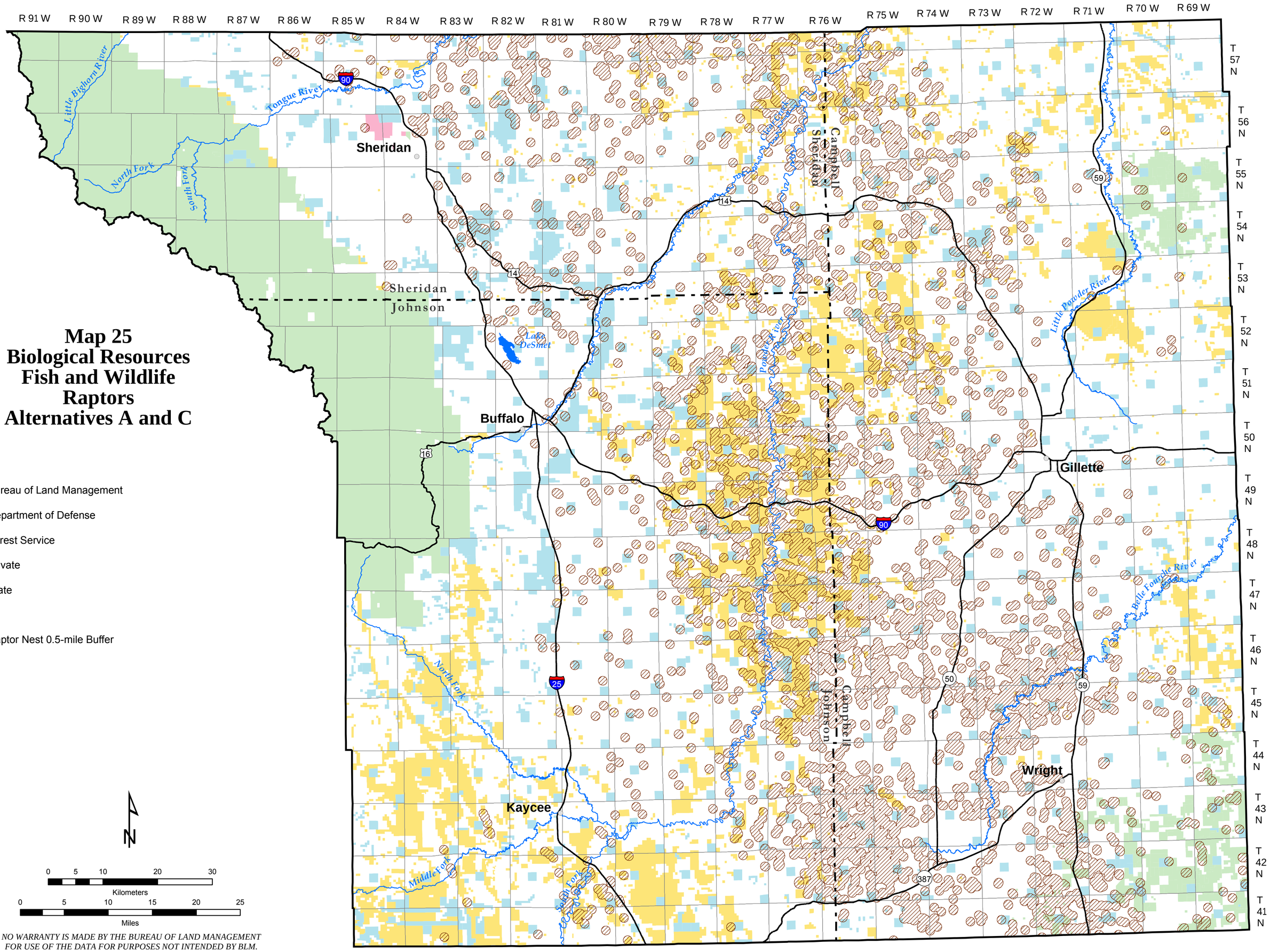

Map 25
Biological Resources
Fish and Wildlife
Raptors
Alternatives A and C

NO WARRANTY IS MADE BY THE BUREAU OF LAND MANAGEMENT FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM.

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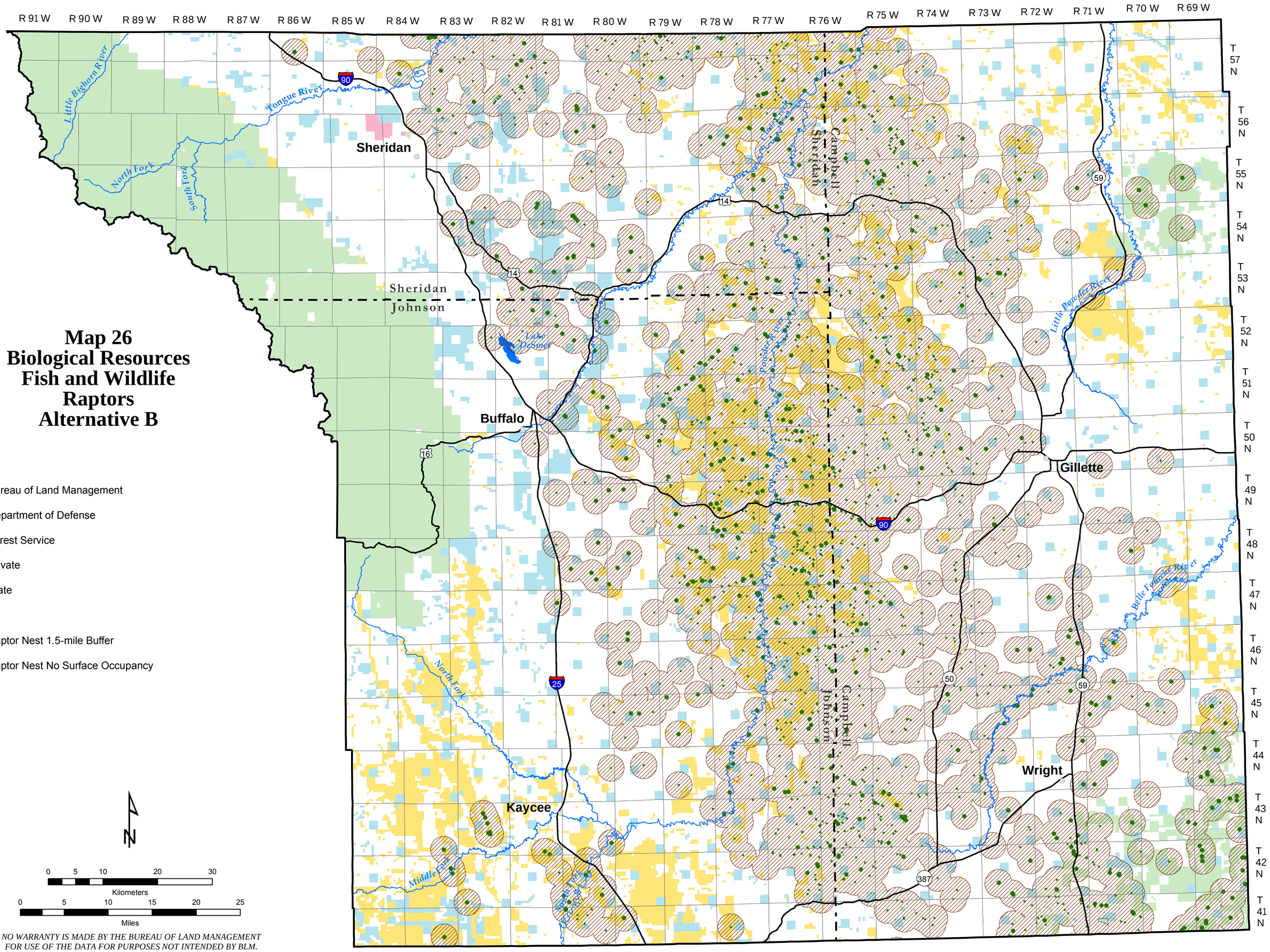

Map 26
Biological Resources
Fish and Wildlife
Raptors
Alternative B

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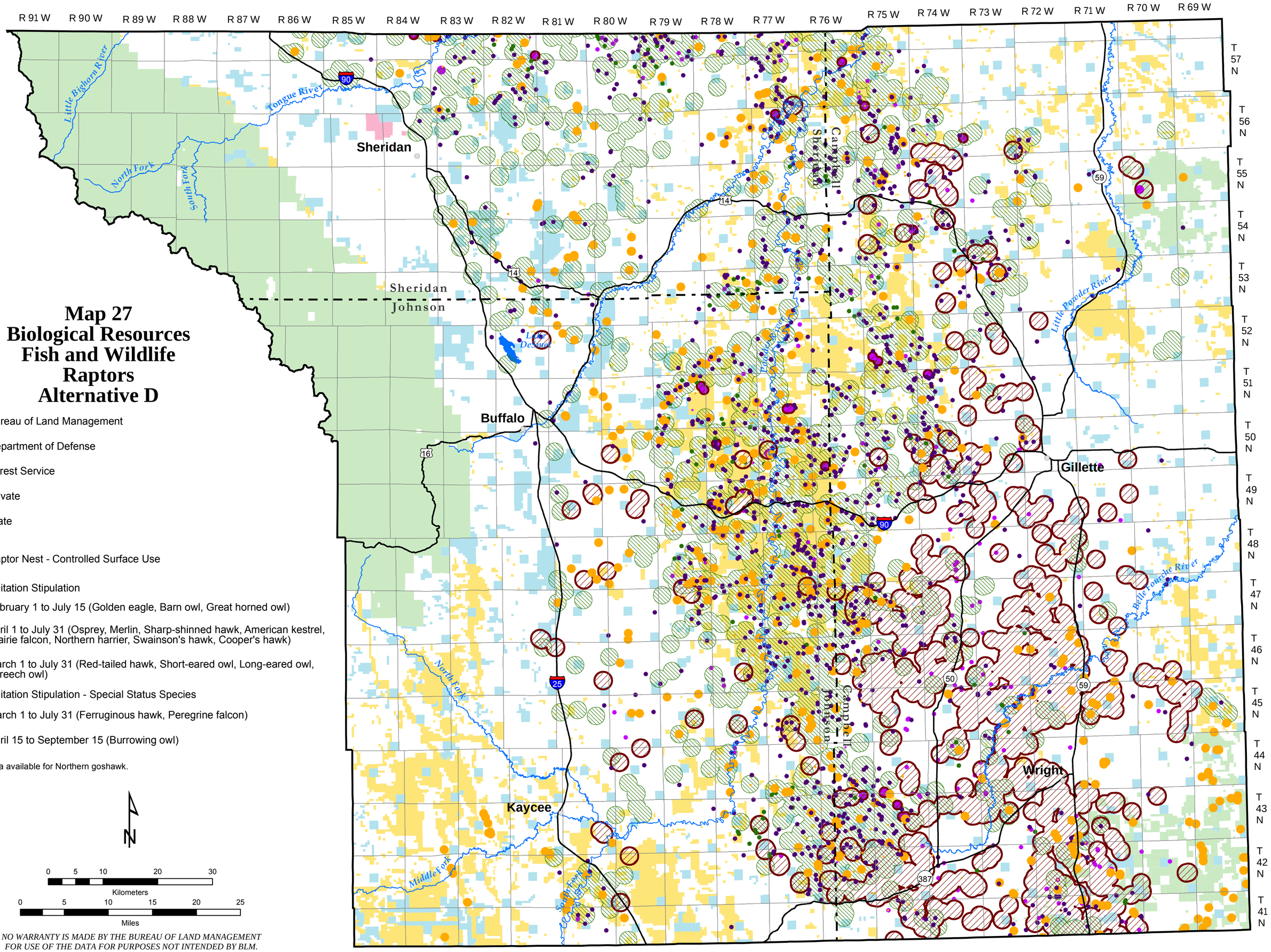

Map 27
Biological Resources
Fish and Wildlife
Raptors
Alternative D

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Department of Defense

Forest Service

Private

State

Raptor Nest - Controlled Surface Use

Timing Limitation Stipulation

February 1 to July 15 (Golden eagle, Barn owl, Great horned owl)

April 1 to July 31 (Osprey, Merlin, Sharp-shinned hawk, American kestrel, Prairie falcon, Northern harrier, Swainson's hawk, Cooper's hawk)

March 1 to July 31 (Red-tailed hawk, Short-eared owl, Long-eared owl, Screech owl)

Timing Limitation Stipulation - Special Status Species

March 1 to July 31 (Ferruginous hawk, Peregrine falcon)

April 15 to September 15 (Burrowing owl)

Note: No data available for Northern goshawk.

N

0 5 10 20 30
Kilometers

0 5 10 15 20 25
Miles

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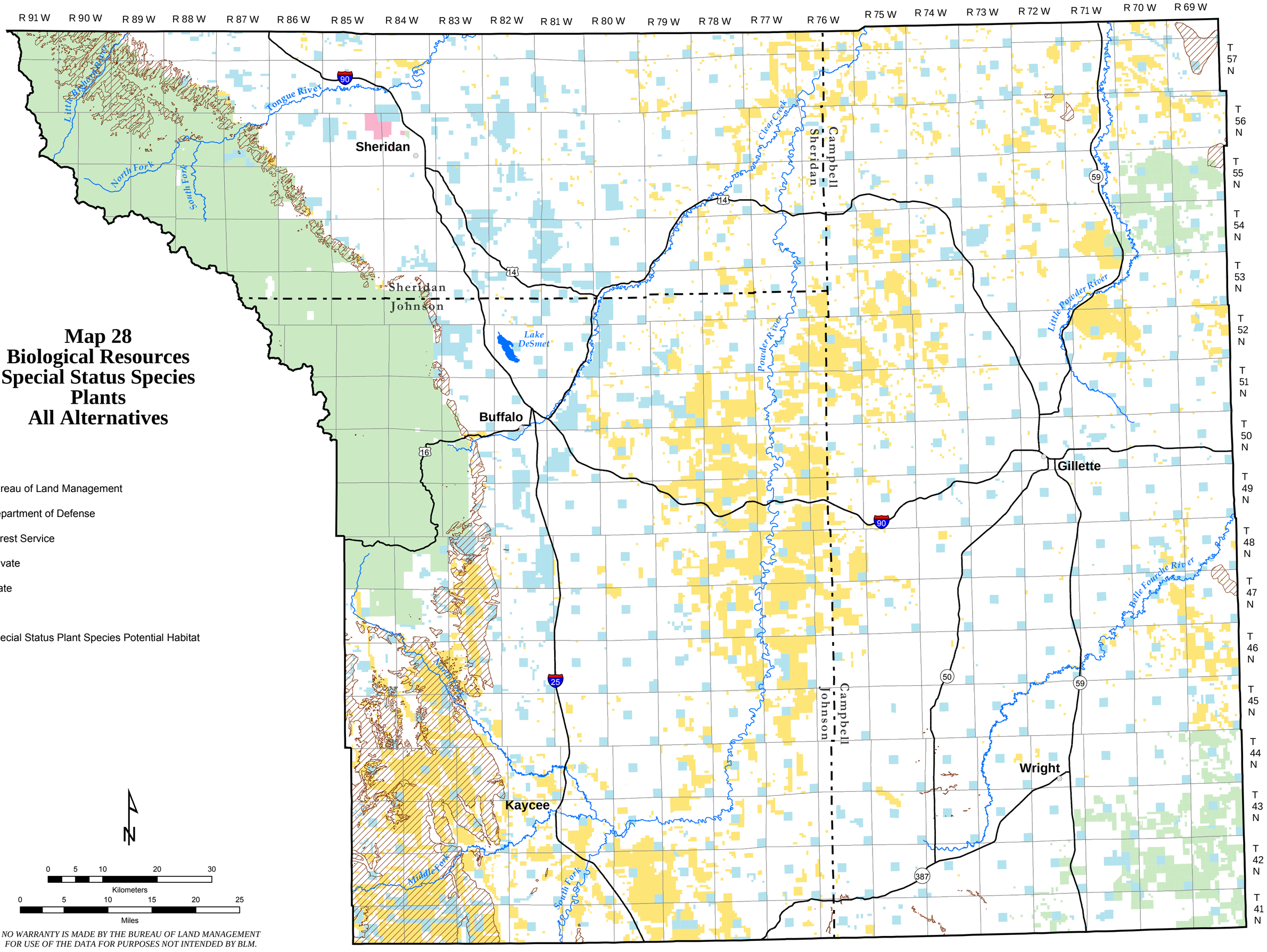
Map 28
Biological Resources
Special Status Species
Plants
All Alternatives



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State

Special Status Plant Species Potential Habitat

N

0 5 10 20 30
Kilometers

0 5 10 15 20 25
Miles

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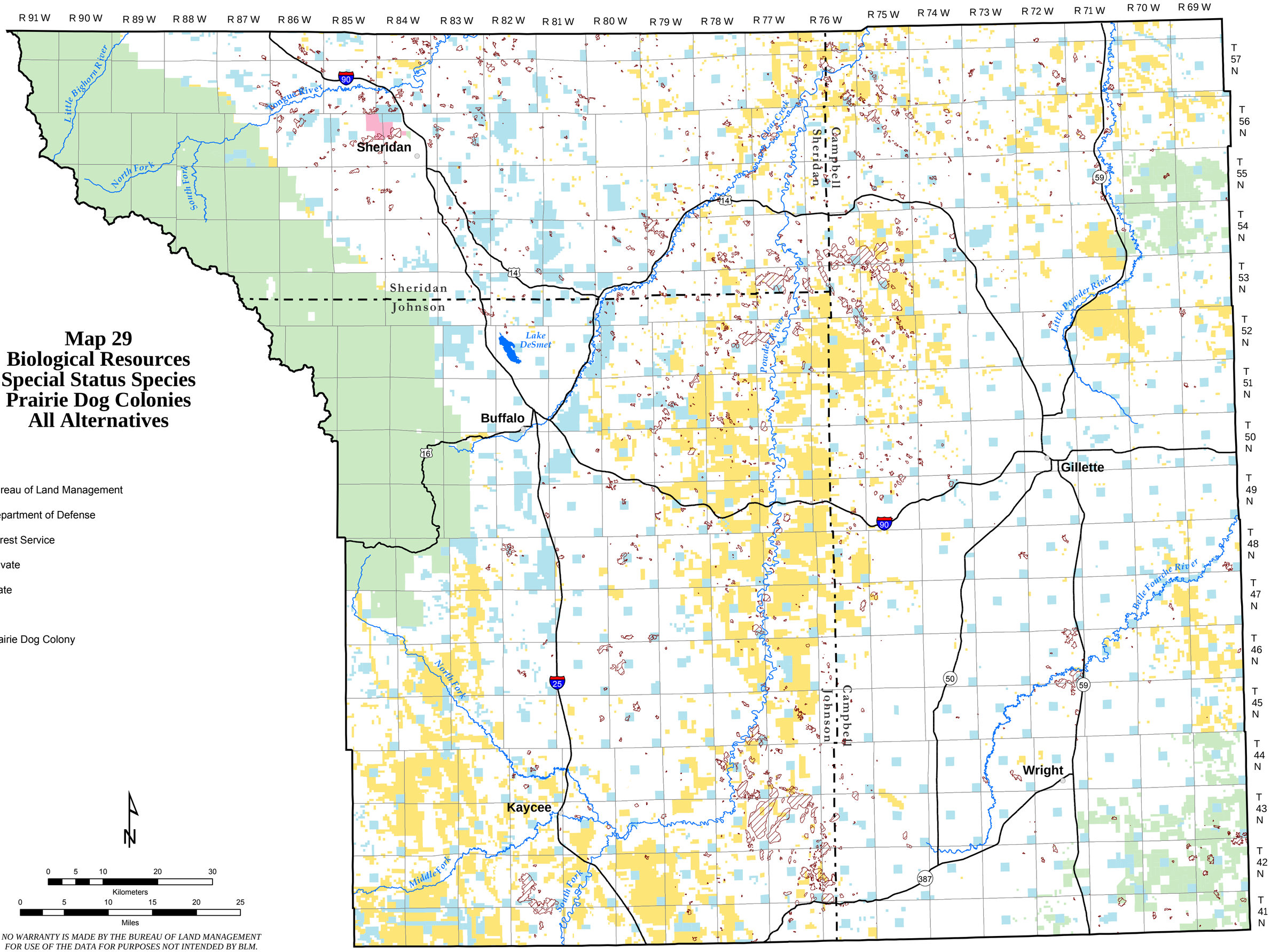
Map 29
Biological Resources
Special Status Species
Prairie Dog Colonies
All Alternatives



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Forest Service

Private

State

Prairie Dog Colony

N

0 5 10 20 30
Kilometers

0 5 10 15 20 25
Miles

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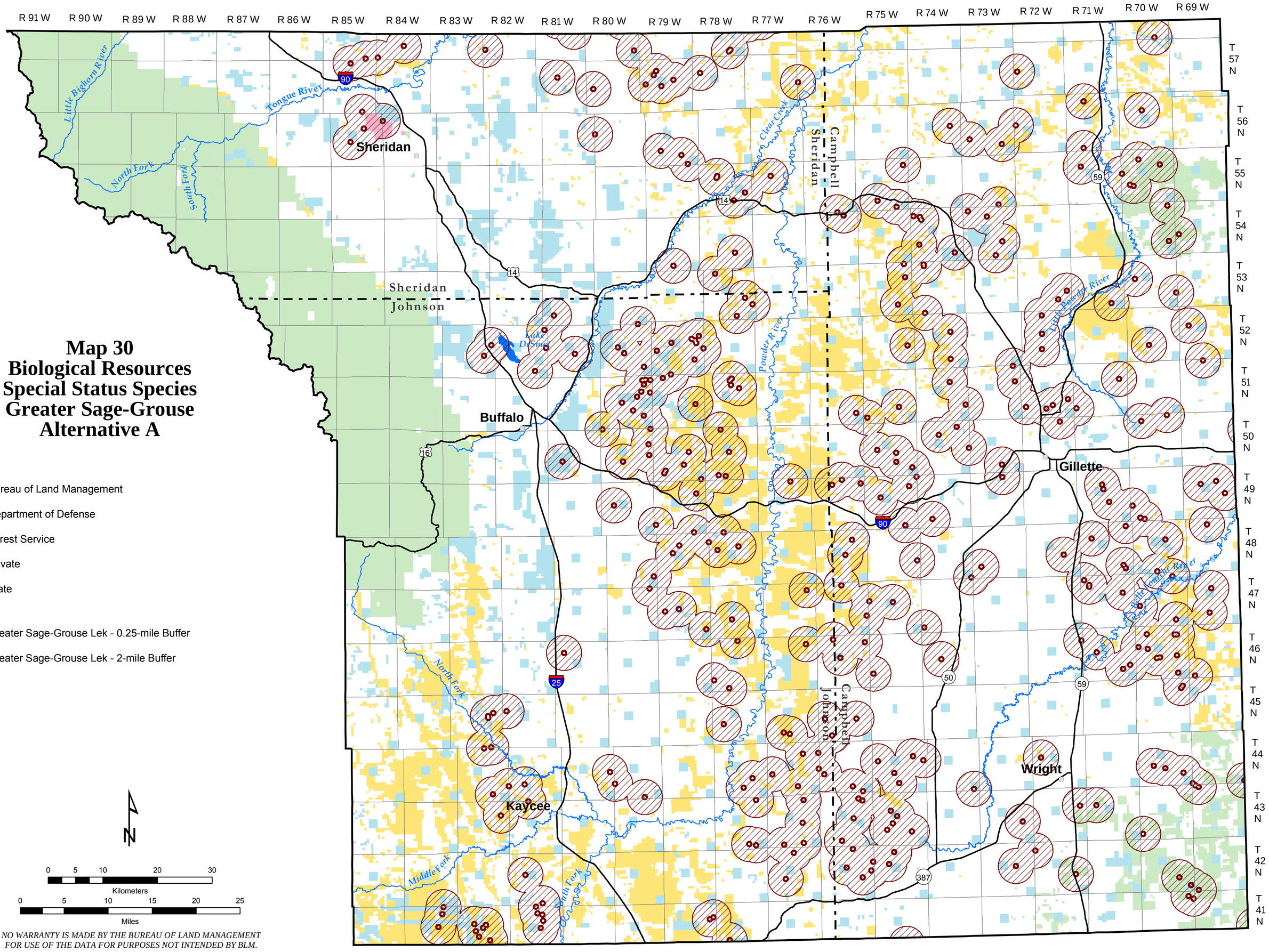
Map 30
Biological Resources
Special Status Species
Greater Sage-Grouse
Alternative A



Bureau of Land Management

Department of Defense

Forest Service

Private

State

Greater Sage-Grouse Lek - 0.25-mile Buffer

Greater Sage-Grouse Lek - 2-mile Buffer

N

0 5 10 20 30
Kilometers

0 5 10 15 20 25
Miles

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