

# Habitat Model for Species: *Cinereus Shrew*

*Sorex cinereus*

[Distribution Map](#) [Habitat Map](#)

## Landcover Category

### **08 - Bur Oak Floodplain Woodland**

Snyder and Best, 1988

### **14 - Willow Shrubland**

Snyder and Best, 1988

### **17 - Tallgrass Prairie**

Kirsch, 1997

Frey and Moore, 1990

capture sites dominated by *Panicum* and *Elymus*; native prairie vegetation more common at sites of capture than in sites where no shrews were captured; habitat requirements seem to be prairie-type vegetation provided by roadsides

Hayslett and Danielson, 1994

Neas et al., 1981

one cinereus shrew was collected in a grassy field, about 100 m from the Lovewell Reservoir shoreline

Vacanti and Geluso, 1985

Walker, 1976

Snyder and Best, 1988

Matlack et al., *In press*

one cinereus shrew salvaged from Blue River drainage near Tuttle Creek Reservoir; association assumed from general location

### **30 - Low or Wet Prairie**

Snyder and Best, 1988

### **31 - Freshwater Marsh**

Pendleton and Davison, 1982

5 cinereus shrews captured; MARGINAL habitat

### **33 - Cattail Marsh**

Pendleton and Davison, 1982

5 cinereus shrews captured; MARGINAL habitat

### **40 - Non-native Grassland**

Hayslett and Danielson, 1994

3 cinereus shrews captured in old fields dominated by *Bromus*; MARGINAL habitat

Walker, 1976

Hoyle and Boonstra, 1986

Snyder and Best, 1988

### **41 - CRP**

Hayslett and Danielson, 1994

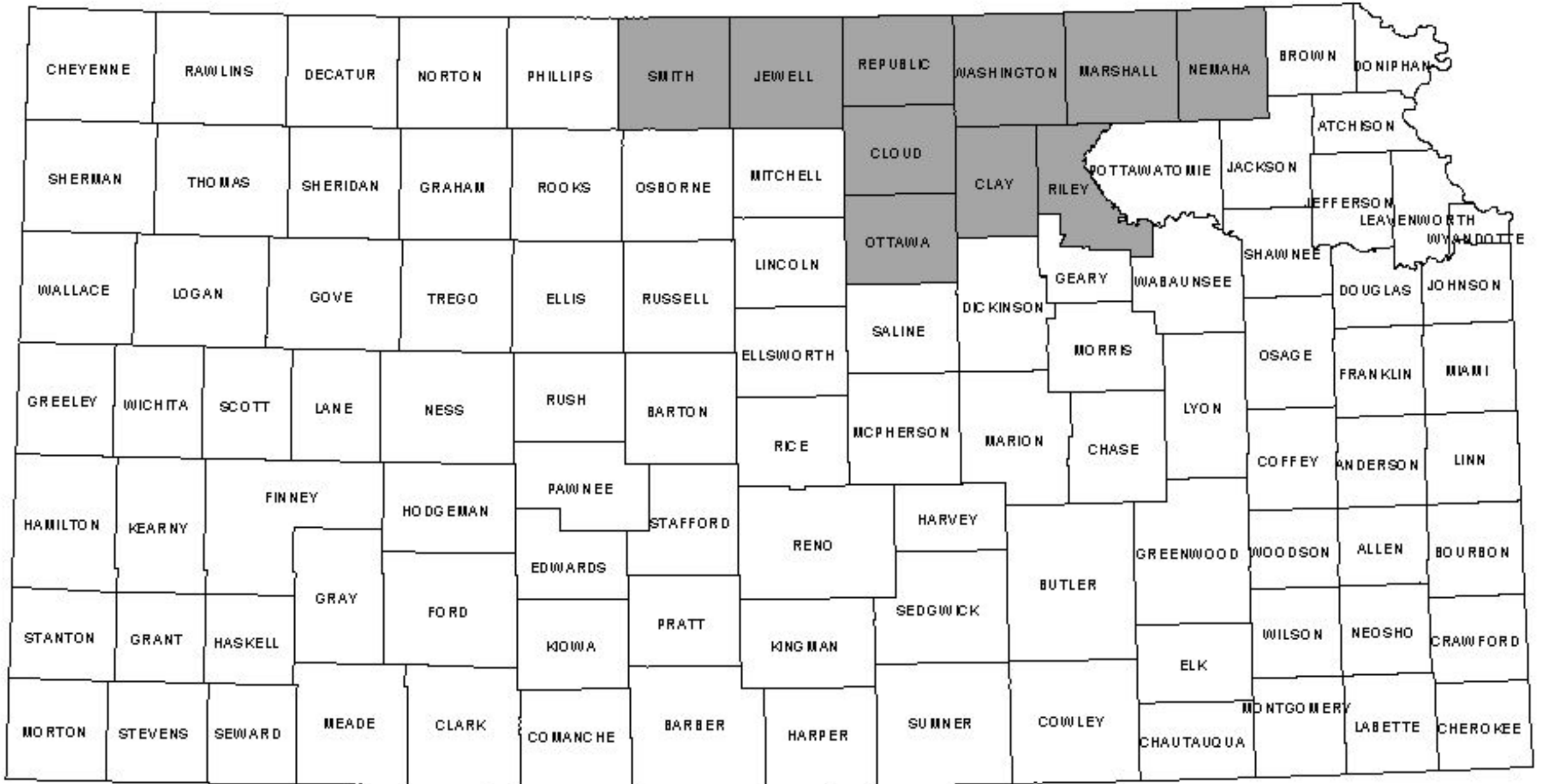
1 cinereus captured in native plantings; MARGINAL habitat

## Reference List

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4. Kirsch, E. M. 1997. Small mammal community composition in cornfields, roadside ditches, and prairies in eastern Nebraska. *Natural Areas Journal* 17:204-211.
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6. Neas, J. F., J. A. Junge, and R. S. Hoffmann. 1981. First record of long-tailed shrews (*Sorex*) in Kansas. *Transactions of the Kansas Academy of Science* 84:63-64.
7. Pendleton, G. W. and R. P. Davison. 1982. Relative efficiency of three small-mammal traps in prairie wetlands. *The Prairie Naturalist* 14:9-12.

8. Snyder, E. J. and L. B. Best. 1988. Dynamics of habitat use by small mammals in prairie communities. *The American Midland Naturalist* 119:128-136.
9. Vacanti, P. L. and K. N. Geluso. 1985. Recolonization of a burned prairie by meadow voles (*Microtus pennsylvanicus*). *The Prairie Naturalist* 17:15-22.
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## Cinereus Shrew



Recorded presence
  No records

Recorded distribution include specimen records and observations collected during 1941-2000 from University of Kansas Museum of Natural History, Sternberg Museum of Natural History, a large to mid-sized mammal survey conducted by regional biologists and conservation officers from the Kansas Department of Wildlife and Parks, and personal observations from professional mammalogists.

[Habitats](#)

[Habitat Map](#)

# Cinereus Shrew

