

Habitat Model for Species: **White-eyed Vireo**

Alpha Code: **WEVI** Status: **Breeding**

[Distribution Map](#)

[Habitat Map](#)

Landcover Category

0 - Comments

Habitat Restrictions

Comments

[KS GAP] Map 30 m edge of selected forest and woodland (2, 4-9, 11, and 51) next to open habitats.

James, 1971

Grzybowski, 1994

Peake and Ritchison, 1998

Nolan, 1963

Bent, 1950

Hopp et al., 1995

Order of vireos listed from open-country to shaded forest: Bell's, Warbling, White-eyed, Yellow-throated, and Red-eyed. Listed from decreasing shrub density: White-eyed, Red-eyed, Bell's, Warbling, and Yellow-throated.

most densely vegetated scrub and woodland areas along drainages in the Wichita Mountains.

mean distance of nests from the nearest edge was 3.4 m.

found in brushy fields with numerous saplings mainly associated with thickets near water but also in old fields.

abandoned pasture and farmland with extensive shrub and undergrowth.

02 - Oak-Hickory Forest

[KS GAP]

30 m edge.

Kahl et al., 1985

old field-forest edge

Shugart and James, 1973

not as common as bottomland edges

04 - Pecan Floodplain Forest

[KS GAP]

30 m edge.

Thompson and Ely, 1992

thickets in riparian woodlands

Bent, 1950

Hopp et al., 1995

05 - Ash-Elm-Hackberry

Floodplain Forest

[KS GAP]

30 m edge.

Thompson and Ely, 1992

thickets in riparian woodlands

Bent, 1950

Hopp et al., 1995

06 - Cottonwood Floodplain

Forest

[KS GAP]

30 m edge.

Thompson and Ely, 1992

thickets in riparian woodlands

Bent, 1950

Hopp et al., 1995

07 - Mixed Oak Floodplain

[KS GAP]

30 m edge.

Thompson and Ely, 1992

thickets in riparian woodlands

Bent, 1950

Hopp et al., 1995

08 - Bur Oak Floodplain

Woodland

[KS GAP]

30 m edge.

Kahl et al., 1985

old field-forest edge

Thompson and Ely, 1992

thickets in riparian woodlands

Bent, 1950

Hopp et al., 1995

09 - Mixed Oak Ravine

[KS GAP] 30 m edge.
Thompson and Ely, 1992 thickets in riparian woodlands
Bent, 1950
Hopp et al., 1995

11 - Cottonwood Floodplain Woodland

[KS GAP] 30 m edge.
Thompson and Ely, 1992 thickets in riparian woodlands
Bent, 1950
Hopp et al., 1995

14 - Willow Shrubland

Thompson and Ely, 1992 thickets in riparian woodlands
Bent, 1950

15 - Buttonbush (Swamp) Shrubland

Thompson and Ely, 1992 thickets in riparian woodlands
Bent, 1950

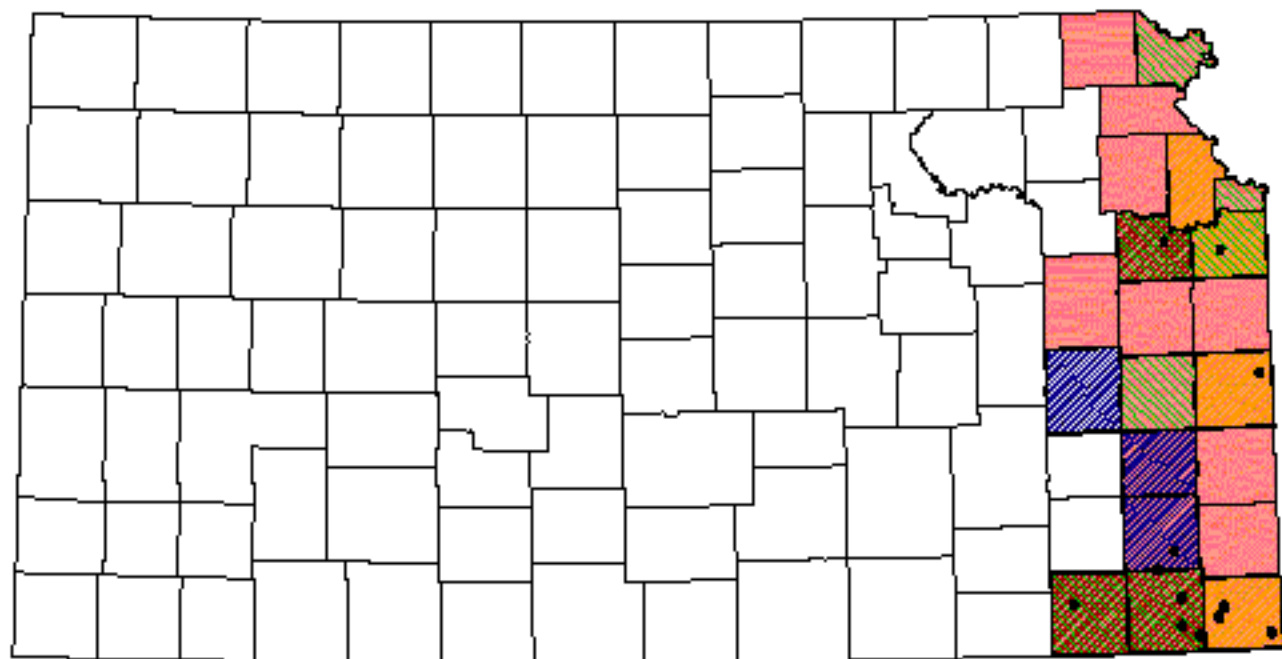
51 - Maple Floodplain Forest

[KS GAP] 30 m edge.
Thompson and Ely, 1992 thickets in riparian woodlands
Bent, 1950
Hopp et al., 1995

Reference List

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2. Grzybowski, J. A. 1994. First breeding record and summer records for the White-eyed Vireo in the Wichita Mountains, Oklahoma. Bulletin of the Oklahoma Ornithological Society 27:7-8.
3. Hopp, S. L., A. Kirby, and C. A. Boone. 1995. White-eyed Vireo. A. Poole and F. Gill, editors. The Birds of North America. No. 168. The American Ornithologists' Union and The Academy of Natural Sciences, Philadelphia, Pennsylvania, USA.
4. James, F. C. 1971. Ordination of habitat relationships among breeding birds. Wilson Bulletin 83(3):215-236.
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6. Nolan, V., Jr. 1963. Reproductive success of birds in a deciduous scrub habitat. Ecology 44(2):305-313.
7. Peake, D. R. and G. Ritchison. 1998. Nest site selection and nesting success in White-eyed Vireos. Kentucky Warbler 74:64-67.
8. Shugart, H. H., Jr. and D. James. 1973. Ecological succession of breeding bird populations in northwestern Arkansas. Auk 90:62-77.
9. Thompson, M. C. and C. Ely. 1992. Birds in Kansas: Volume II. Public Education Series No. 12. University of Kansas Museum of Natural History, University Press of Kansas, Lawrence, Kansas, USA.


White-eyed Vireo





Kansas Breeding Bird Atlas


 Confirmed Breeding

 Probable Breeding

 Possible Breeding

 Breeding Bird Survey

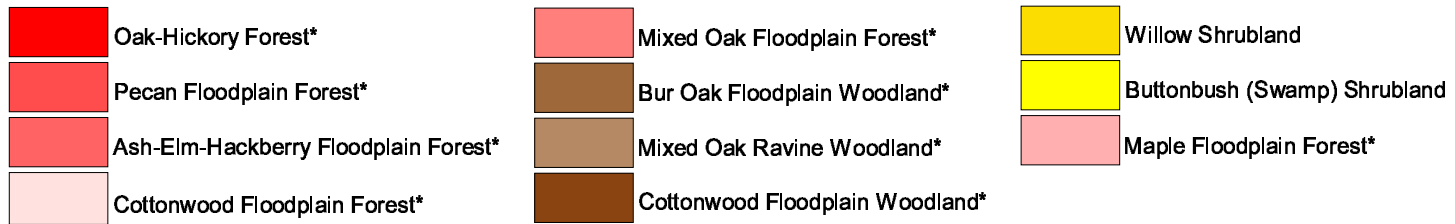
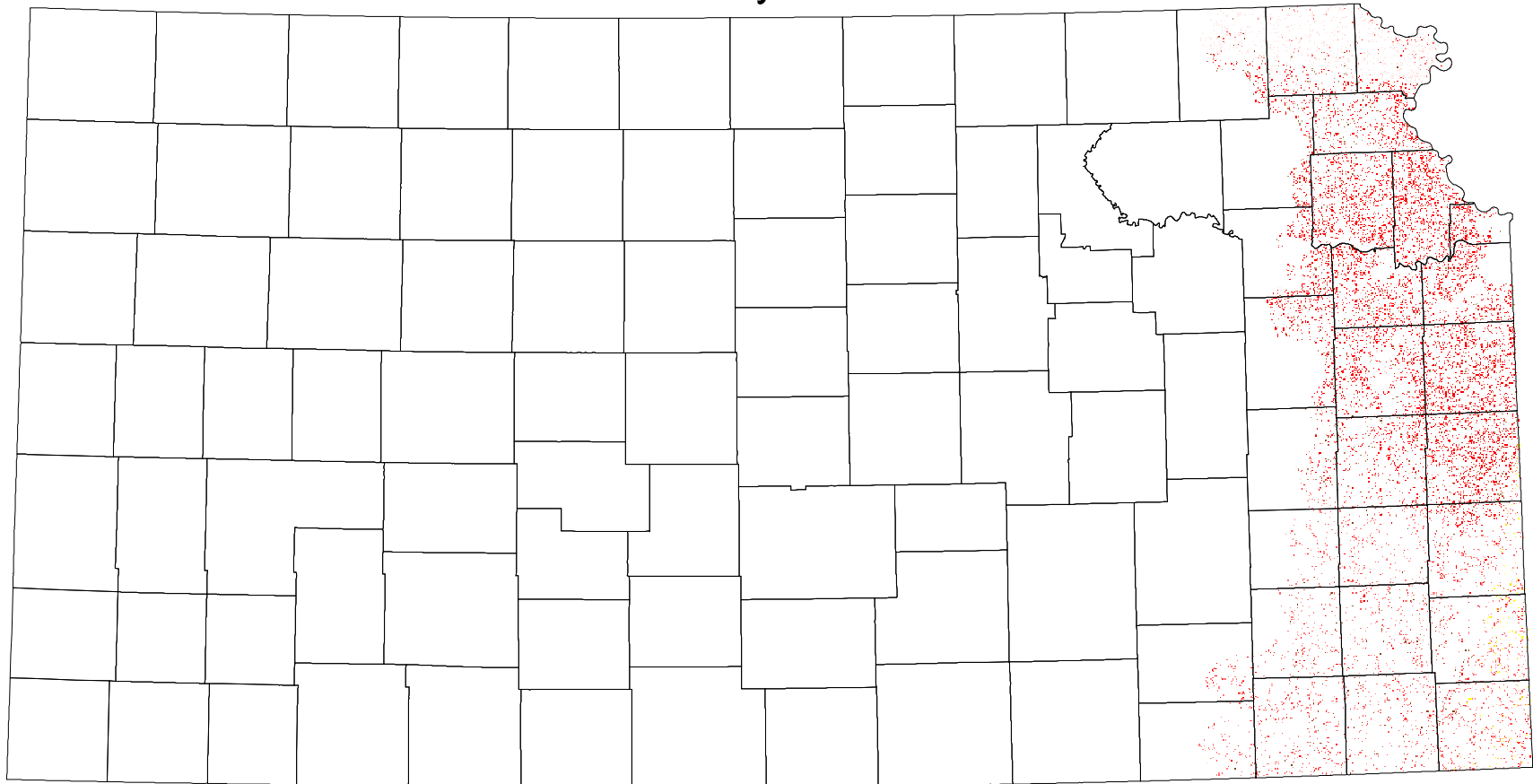
 *Birds of Kansas,*
Horned Lark

 Range from Johnsgard, 1998
The Birds of Nebraska

Habitat

All shaded counties will be included in the possible distribution of the species.

White-eyed Vireo



* 30 m edge