

Habitat Model for Species: **Acadian Flycatcher**

Alpha Code: **ACFL** Status: **Breeding**

[Distribution Map](#)

[Habitat Map](#)

Landcover Category

0 - Comments

Habitat Restrictions

Comments

Anderson and Robbins, 1981 Minimum habitat size 8-19ha, 22-34ha, mostly 38-120ha,
130-1,700, and 4,000+
Robbins et al., 1989 Minimum area = 15 ha.
Kahl et al., 1985

Understory-subcanopy development is important within the habitats.

[KS GAP] 15 ha minimum habitat area; 30 m edge of selected forests or woodlands (1,2,3,10) adjacent to water (82).

01 - Maple-Basswood Forest

Koenig, 1979

Nests overhanging small woodland streams on steeply sloping wooded hillsides.

[KS GAP] Map 30 m edge if next to water.

02 - Oak-Hickory Forest

Anderson and Shugart, 1974
Kahl et al., 1985 Song perches on upland sites were always within 20 m of
Shugart and James, 1973
Gates and Gysel, 1978
[KS GAP] Map 30 m edge if next to water.

One nest located 70 m from the edge of the forest

03 - Post Oak-Blackjack Oak

Forest

Smith, 1977 Encountered only in the moist forest.
[KS GAP] Map 30 m edge if next to water.

Require closed canopy with an open understory.

04 - Pecan Floodplain Forest

Dinsmore et al., 1984

Large tracts of moist, mature woodlands, especially along streams or deep ravines within those

Baicich and Harrison, 1997
Bent, 1942

05 - Ash-Elm-Hackberry Floodplain Forest

Dinsmore et al., 1984

Large tracts of moist, mature woodlands, especially along streams or deep ravines within those

Baicich and Harrison, 1997
Zimmerman and Tatschl, 1975
Obermeyer, 1992
Bent, 1942
Murphy, 1983

06 - Cottonwood Floodplain

Forest

Dinsmore et al., 1984

Large tracts of moist, mature woodlands, especially along streams or deep ravines within those

Baicich and Harrison, 1997
Bent, 1942
Murphy, 1983

07 - Mixed Oak Floodplain

Dinsmore et al., 1984

Large tracts of moist, mature woodlands, especially along streams or deep ravines within those

Baicich and Harrison, 1997
Bent, 1942

08 - Bur Oak Floodplain

Woodland

Dinsmore et al., 1984

Baicich and Harrison, 1997

Kahl et al., 1985

Bent, 1942

Large tracts of moist, mature woodlands, especially along streams or deep ravines within those

09 - Mixed Oak Ravine

Dinsmore et al., 1984

Baicich and Harrison, 1997

Bent, 1942

Large tracts of moist, mature woodlands, especially along streams or deep ravines within those

10 - Post Oak-Blackjack Oak

Woodland

Smith, 1977

[KS GAP]

Encountered only in the moist forest.

Map 30 m edge if next to water.

Require closed canopy with an open understory.

11 - Cottonwood Floodplain

Woodland

Dinsmore et al., 1984

Baicich and Harrison, 1997

Bent, 1942

Murphy, 1983

Large tracts of moist, mature woodlands, especially along streams or deep ravines within those

51 - Maple Floodplain Forest

Wormington, 1977

Dinsmore et al., 1984

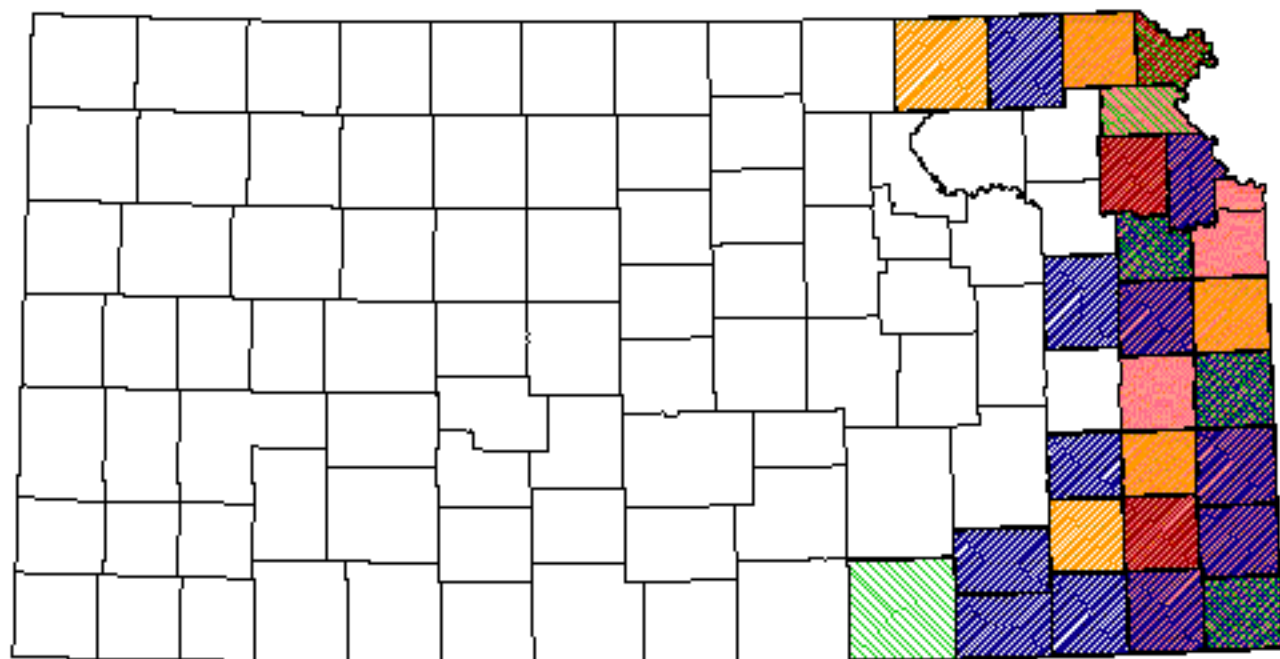
Large tracts of moist, mature woodlands, especially along streams or deep ravines within those

Bent, 1942


Reference List


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Acadian Flycatcher





Kansas Breeding Bird Atlas


 Confirmed Breeding

 Probable Breeding

 Possible Breeding

 Breeding Bird Survey

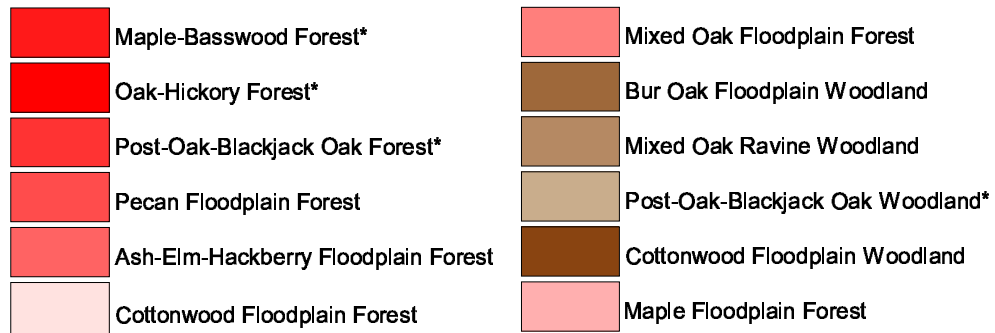
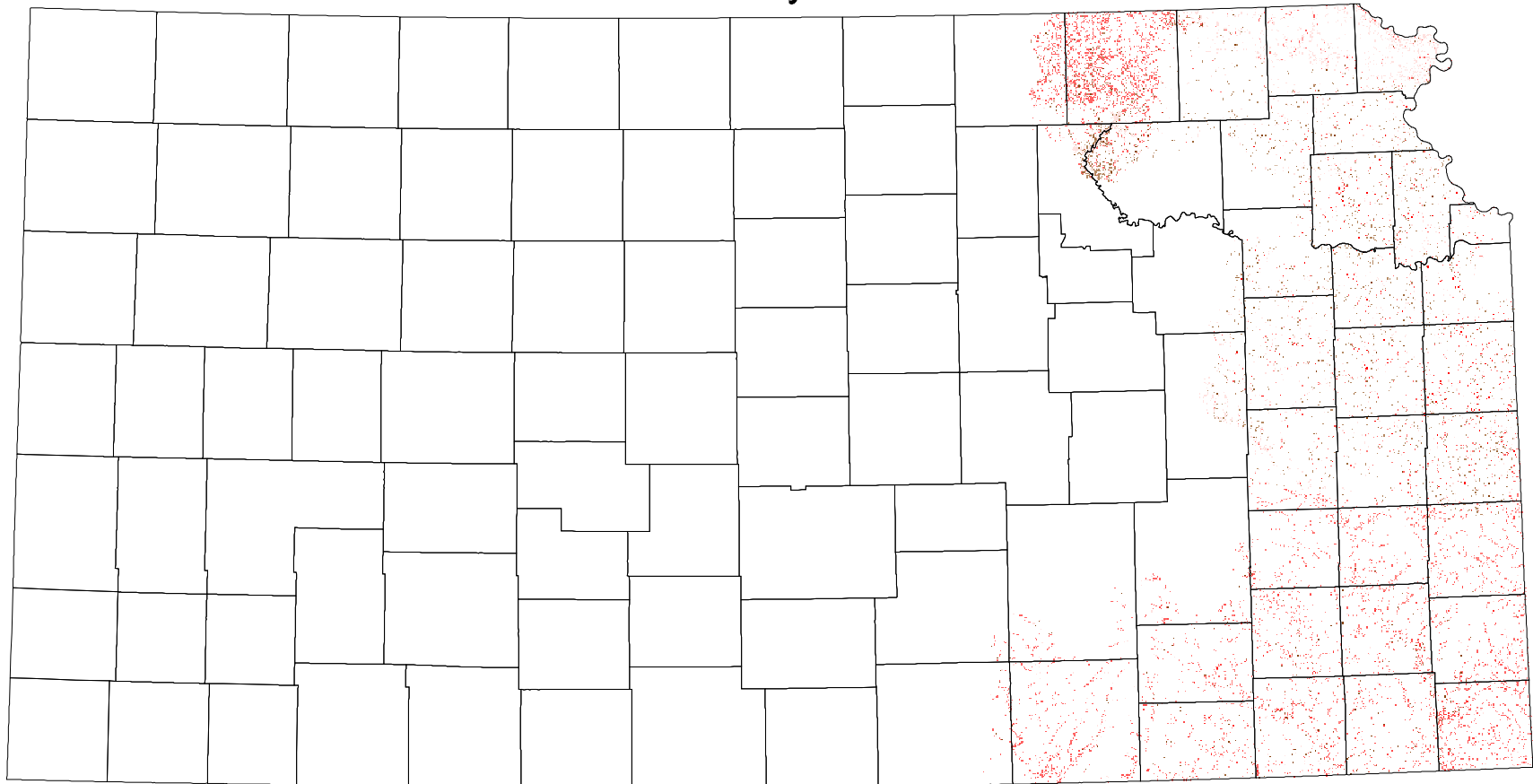
 *Birds of Kansas,*
Horned Lark

 Range from Johnsgard, 1998
The Birds of Nebraska

Habitat

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

Acadian Flycatcher



* 30 m edge