# Habitat Groupings of Birds that Nest in the CNA in 2000, 2001, 2002

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# Birds that nest in the Campus Natural Areas most years

### Holes in trees (requires mature trees)

	Nest Status	Other status	No pairs	Habitat
Eastern Screech Owl	Confirmed	Prob 01, Poss 02	1 to 4	holes in trees
Wood Duck	Confirmed (3)		8+	holes in trees
European Starling	Confirmed (3)		9	holes in trees, houses
Tufted Titmouse	Confirmed (3)		10	holes in trees
Hairy Woodpecker	Confirmed (3)		12	holes in trees
Northern Flicker	Confirmed (3)		14	holes in trees
House Sparrow	Confirmed (3)		15+	house in gardens, holes in trees
White-breasted Nuthatch	Confirmed (2)	Probable 01	18	holes in trees
Great Crested Flycatcher	Confirmed (3)		26	holes in trees
Red-bellied Woodpecker	Confirmed (3)		28	holes in trees
Tree Swallow	Confirmed (3)		30	holes in trees, houses
Downy Woodpecker	Confirmed (3)		32	holes in trees
House Wren	Confirmed (3)		39	holes in trees, houses
Black-capped Chickadee	Confirmed (3)		56	holes in trees, houses

### Houses (also holes in trees)

	Nest Status	Other status	No pairs	Habitat
Eastern Bluebird	Confirmed (2)	Probable 01	4	house in gardens
European Starling	Confirmed (3)		9	holes in trees, houses
House Sparrow	Confirmed (3)		10	house in gardens, holes in trees
Tree Swallow	Confirmed (3)		30	holes in trees, houses
House Wren	Confirmed (3)		39	holes in trees, houses
Black-capped Chickadee	Confirmed (3)		56	holes in trees, houses

#### Mature trees, forest

	Nest Status	Other status	No pairs	Habitat
Red-tailed Hawk	Confirmed (3)		1	mature trees
Ruby-throated Hummingbird	Confirmed	Probable 01, 02	4+	forest (edge)
Blue-gray Gnatcatcher	Confirmed (3)		10	forest
American Redstart	Confirmed (2)	Probable 00	12	forest, near water
Eastern Wood Pewee	Confirmed (3)		34	mature trees, forest (oak)
Red-eyed Vireo	Confirmed (3)		54	mature trees, forest
Baltimore Oriole	Confirmed (3)		56	mature trees, usually edges

#### **Evergreens**

	Nest Status	Other status	No pairs	Habitat
Great Horned Owl	Confirmed (3)		2	evergreens, near edge
Cooper's Hawk	Confirmed (3)		3 to 4	evergreens, requires forest
Chipping Sparrow	Confirmed (3)		16	evergreens, edge
Mourning Dove	Confirmed (2)	Probable 00	18	evergreens, also edges

#### Trees on marsh or lake edge

	Nest Status	Other status	No pairs	Habitat
Green Heron	Confirmed (2)	Probable 02	2	trees by marsh
Yellow Warbler	Confirmed (3)		13	trees next to marsh or lake
Eastern Kingbird	Confirmed (3)		13	mature trees, often edge of water
Willow Flycatcher	Confirmed (3)		14	dense willow thickets by marsh
Warbling Vireo	Confirmed (3)		22	mature trees, edge of water
Cedar Waxwing	Confirmed (3)		44+	trees near water

# Birds that nest in the Campus Natural Areas most years

#### Generalist

	Nest Status	Other status	No pairs	Habitat
Brown-headed Cowbird	Confirmed (2)	Probable 01	18	generalist
Common Grackle	Confirmed (3)		21+	generalist
House Finch	Confirmed (3)		26	generalist
American Crow	Confirmed (3)		30+	generalist
American Robin	Confirmed (3)		36	generalist
Blue Jay	Confirmed (3)		46	generalist
Northern Cardinal	Confirmed (3)		86	generalist

# **Brush specialists**

	Nest Status	Other status	No pairs	Habitat
Brown Thrasher	Confirmed (3)		6	brush near edges
Indigo Bunting	Confirmed (3)		25	brush, forest edge
Gray Catbird	Confirmed (3)		68	brush, edges

### **Cattail Marsh**

	Nest Status	Other status	No pairs	Habitat
Swamp Sparrow	Confirmed (2)	Probable 01	3+	marsh
Sora Rail	Confirmed (2)	Probable 01	13	marsh
Marsh Wren	Confirmed (2)	Probable 01	20	marsh

### Marsh, marsh edge

	Nest Status	Other status	No pairs	Habitat
Common Yellowthroat	Confirmed	Probable 00, 01	19	marsh edge or fields
Song Sparrow	Confirmed (3)		73	marsh, marsh edge, fields
Red-winged Blackbird	Confirmed (3)		132	marsh, marsh edge, fields

### Old fields, weedy edges

	Nest Status	Other status	No pairs	Habitat	
Common Yellowthroat	Probable (2)		19	marsh edge or fields	
American Goldfinch	Confirmed (3)		36+	old fields (thistle)	
Song Sparrow	Confirmed (3)		<i>7</i> 3	marsh, marsh edge, fields	
Red-winged Blackbird	Confirmed (3)		132	marsh, marsh edge, fields	

#### Ground

	Nest Status	Other status	No pairs	Habitat
Killdeer	Confirmed (3)		4	dirt, gravel
Canada Goose	Confirmed (3)		5+	marsh edge, ground
Mallard	Confirmed (3)		19 to 36	marsh or lake edge, fields

### Holes in lake banks

	Nest Status	Other status	No pairs	Habitat
Belted Kingfisher	Confirmed (2)	Probable 01	2	lake banks
N Rough-winged Swallow	Confirmed (3)		13+	lake banks

#### **Manmade structures**

	Nest Status	Other status	No pairs	Habitat
Chimney Swift	Confirmed (3)		1+	man-made structure
Eastern Phoebe	Confirmed (3)		9	artificial structures
Barn Swallow	Confirmed (3)		18+	manmade structures

# Birds that nest in the Campus Natural Areas some years

### Holes in trees (requires mature trees)

	Nest Status	Other status	No pairs	Habitat
Prothonotary Warbler	Probable	Unlikely 00, Not pr 01	1	mature trees near water
Red-headed Woodpecker	Confirmed	Probable 00, 02	2	holes in trees

#### Houses (also holes in trees)

	Nest Status	Other status	No pairs	Habitat
Purple Martin	Confirmed	Poss 01, Not pr 02	1 to 2	house in garden

### Mature trees, forest

	Nest Status	Other status	No pairs	Habitat
Ovenbird	Probable (2)	Unlikely 00	1	forest floor
Broad-winged Hawk	Probable (2)	Unlikely 01	1	mature forest
Rose-breasted Grosbeak	Probable	Poss 00, Unlikely 01	1	forest
Yellow-throated Vireo	Confirmed	Prob 01, Poss 00	1 to 2	mature forest (oak)
Wood Thrush	Confirmed	Prob 01, Not pr 00	3	forest
Yellow-billed Cuckoo	Probable	Not present 00, 01	4	bushes and vines in forest
Least Flycatcher	Probable (2)	Possible 00	4 to 5	forest (open, edge)
Scarlet Tanager	Probable	Possible 00, 01	8 to 10	mature forest (oak)

### Early forest succession, brush

	Nest Status	Other status	No pairs	Habitat
Chestnut-sided Warbler	Confirmed	Prob 01, Unlikely 00	1 to 2	brush, second growth forest

#### **Evergreens**

	Nest Status	Other status	No pairs	Habitat
Pine Siskin	Confirmed	Prob 01, Unlikely 02	1	evergreens

### **Cattail Marsh**

	Nest Status	Other status	No pairs	Habitat
Mute Swan	Confirmed (2)	Possible 00	1	marsh
Ruddy Duck	Probable (2)	Not present 01	1	marsh
Sandhill Crane	Probable (2)	Not present 00	1	marsh
Pied-billed Grebe	Confirmed	Poss 01, Unlikely 02	1 to 2	marsh
Blue-winged Teal	Confirmed (3)		2 to 3	marsh
Virginia Rail	Confirmed (2)	Probable 01	3 to 4	marsh
American Coot	Probable (2)	Not present 01	4	marsh

### **Brushy fields**

	Nest Status	Other status	No pairs	Habitat	
Field Sparrow	Confirmed	Prob 01, Poss 02	1	brushy fields	l

### Fields, weedy edges

	Nest Status	Other status	No pairs	Habitat
Savannah Sparrow	Probable	Possible 00, 02	3+	fields

#### Ground

	Nest Status	Other status	No pairs	Habitat
Spotted Sandpiper	Confirmed	Prob 02, Poss 00	2 to 3	marsh, lake edge

#### **Holes in lake banks**

	Nest Status	Other status	No pairs	Habitat
Bank Swallow	Probable (2)	Not present 00	1 to 3	holes in lake banks or gravel piles

### Birds that may nest in the CNA in some years

#### Holes in trees (requires mature trees)

	Nest Status	Other status	No pairs	Habitat
Barred Owl	Possible	Not present 00, 01	1	mature forest
Carolina Wren	Not present (2)	Unlikely 02		holes in trees, birdhouses

### Mature trees, forest

	Nest Status	Other status	No pairs	Habitat
Cerulean Warbler	Possible	Not present 00, 02	1	mature forest, often near water
Black-and-White Warbler	Possible	Not present 01, 02	1	forest
Woodcock	Possible (2)	Not present 00	1 to 2	forest

# Birds that nested in the Campus Natural Areas in the past

#### **Cattail Marsh**

	Nest Status	Other status	No pairs	Habitat
Least Bittern	Not present (3)			cattail marsh
Black Tern	Not present (3)			marsh
Common Moorhen	Possible	Not present 01, 02	1	marsh
Yellow-headed Blackbird	Not present (3)			cattail marsh

### Old fields, brushy edges

	Nest Status	Other status	No pairs	Habitat
Bobwhite	Not present (3)			old fields, edge
Ring-necked Pheasant	Not present (3)			old fields, edge

## Birds that may have nested in the CNA in the past

### Early forest succession, brush

	Nest Status	Other status	No pairs	Habitat
Golden-winged Warbler	Not present (3)			second growth forest

### Marsh edge, ground

	Nest Status	Other status	No pairs	Habitat
Shoveler	Unlikely (2)	Not present 01		marsh edge, ground

#### **Manmade structures**

	Nest Status	Other status	No pairs	Habitat
Common Nighthawk	Unlikely	Not present 01, 02		roofs, dirt, gravel on ground