Vesper Sparrow	
Savannah Sparrow	
Grasshopper Sparrow	
Henslow's Sparrow	
Le Conte's Sparrow	
Fox Sparrow	
Song Sparrow	
Lincoln's Sparrow	
Swamp Sparrow	
White-throated Sparrow	
White-crowned Sparrow	
Dark-eyed Junco	
Northern Cardinal	
Rose-breasted Grosbeak	· · · · · · · - · - · ·
Blue Grosbeak	
Indigo Bunting	
Dickcissel	
Bobolink	++++++++++++++++++++++++++++++++++++
Red-winged Blackbird	
Eastern Meadowlark	
Rusty Blackbird	
Brewer's Blackbird	
Common Grackle	
Brown-headed Cowbird	
Orchard Oriole	
Baltimore Oriole	
Purple Finch	
House Finch	
Pine Siskin	
American Goldfinch	
Evening Grosbeak	
House Sparrow	
Totase Sparrow	
Abundant Common Uncommon Rare Accidental	LEGEND
	NAME

V JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

ARNOLD AIR FORCE BASE

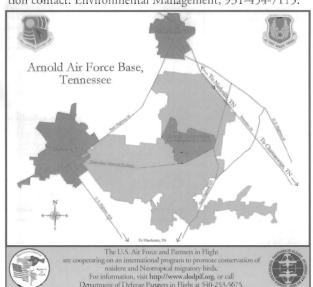
Dedicated in 1951 by President Truman, Arnold Air Force Base (AAFB) was named for the late General "Hap" Arnold,

Dedicated in 1951 by President Truman, Arnold Air Force Base (AAFB) was named for the late General "Hap" Arnold, father of the Air Force. AAFB houses Arnold Engineering and Development Center (AEDC), a facility dedicated to support aerospace systems development by testing hardware in flight simulation facilities. Mission: To provide customers with the world's most effective and affordable aerospace ground test and evaluation, and simulation products and services.

Base lands encompass 39,081 acres which provide ecological benefits and recreational use such as hunting, fishing, and bird watching. Forested areas include 23,297 acres of hardwoods and 5,753 acres of pine plantations. Remaining acreage consists of the 3,980 acre Wood's reservoir, managed grounds, wildlife food plots, utility rights-of-way, and an airfield.

Located in the barrens of the Eastern Highland Rim in Tennessee, AAFB offers an important opportunity for conservation by restoring large tracts of this unique ecosystem. Efforts seek to improve oak savanna and woodlands, grasslands, shrubgrasslands, and wetlands, providing extensive plant and wildlife habitats. Rare barrens-associated species on AAFB include the federally listed Eggert's Sunflower - AAFB has the largest known population, and gopher frog, the only known population in Tennessee. One of the largest Great Blue Heron rookeries in the state is in the Sinking Pond area. Native grassland communities harbor rare species such as one of Tennessee's two known Henslow's Sparrow populations.

AEDC Conservation integrates land use planning to provide sustainable resources and flexibility for meeting dynamic mission needs by protecting and restoring land using ecosystem management principles. Inventorying resources, setting goals for conservation through adaptive management, and monitoring progress in achieving those goals supports the Air Force's mission by striving to prevent the decline of species and habitats and to aid in their recovery or restoration. For further information contact: Envi



CHECKLIST OF BIRDS



ARNOLD AIR FORCE BASE



HENSLOW'S SPARROW

Photo by Ron Austine

DATE:										_			
OBSERVERS:	_	_											
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Common Loon	V	JAN	FEB	MAR	APR	MAY		JUL	AUG	SEI,	OCI	NOV	P
Pied-billed Grebe						-			_				+
Horned Grebe			-			-					-		-
Eared Grebe													
American White Pelican													
Double-crested Cormorant	_						-						
American Bittern	_	_							-				+
Great Blue Heron	-										=	=	#
Great Egret	-	_	_	-			• •	• •			+ .		+
Snowy Egret	-	-		_		-		_				-	+
Little Blue Heron	-			-	-	-	-	-	-				+
Cattle Egret			-						_				+
Green Heron Yellow-crowned Night-Heron	-	-	-	-									ť.
Black Vulture	-						<u> </u>		-				±
Furkey Vulture													F
Greater White-fronted Goose					-								1
Snow Goose									-				İ
Ross's Goose													
Canada Goose													÷
Fundra Swan													
Wood Duck				-	_	_	-				-	-	÷
Gadwall			-		-	-				-	-		÷
American Wigeon						_				-		_	÷
American Black Duck						+			-			1	÷
Mallard													+
Blue-winged Teal	-		_	-									1
Northern Shoveler	-		-				-	_					t
Northern Pintail	-					-		_	-				Ŧ
Green-winged Teal	-				-	=		_		-			Ŧ
Canvasback	-		-				-			-	-		Ī
Redhead	-												Ī
Ring-necked Duck	-							• •					Ξ
Greater Scaup Lesser Scaup							-	-	-	-	-		Ξ
Surf Scoter	\vdash							-	\vdash	-			Τ.
White-winged Scoter				-	_		-	-	-				
Black Scoter													
Oldsquaw													
Bufflehead					_	_		_	-		-		÷
Common Goldeneye					-							-	F
Hooded Merganser				-	_								-
Common Merganser					-								F
Red-breasted Merganser						-					-		-
Ruddy Duck		-										_	÷
Osprey				. =		-	٠.			-	-	1	
Bald Eagle		_											+
Northern Harrier				-							-		÷
harp-shinned Hawk													÷
Cooper's Hawk						-							÷
Red-shouldered Hawk										-			乍
Broad-winged Hawk	-												1
Red-tailed Hawk	-	_											F
American Kestrel	-												F
Merlin	-	• •	• •										
VILL Tl													
Wild Turkey Northern Bobwhite													I

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American Coot	-												
Sandhill Crane						-	-						
Killdeer	-	_	-			-	-	_			_		E
American Avocet	+												
	\vdash	-	-	-	-	-	-	-		-	-		-
Greater Yellowlegs	-	-		_			-	-			-		-
Lesser Yellowlegs	-	-	-				-	-			-	Ε-	-
Solitary Sandpiper	-	-	-	-					-		_	1	\vdash
Willer	-	-	-	-	• •	٠.			٠.				\vdash
Spotted Sandpiper	-		-	-			-						
Upland Sandpiper				_				-	-		-	-	-
Semipalmated Sandpiper	-	-	-		_		-	-			-		-
Least Sandpiper	-					-		-					F
Pectoral Sandpiper	-	-	\vdash	=				-	-	-	-		
Dunlin	-		-				-	_	_				
Short-billed Dowitcher	-	-	-		_	_	_	• -	-		-	-	_
Long-billed Dowitcher		_			_	_		• -			_	-	-
Common Snipe		-			_	_	_		-	-			
American Woodcock					-								
Franklin's Gull													
Bonaparte's Guli						-					-		
Ring-billed Gull						-				-			
Herring Gull				-						-			
Caspian Tern					-	-		+			-		
Common Tern					-	_	-		-	_	-		
Forster's Tern					-	_		-		-	-		
Rock Dove					_	_							
Mourning Dove		-											
Black-billed Cuckoo	1				-				-				
Yellow-billed Cuckoo					-						_		
Eastern Screech-Owl													
Great Horned Owl						_	-					-	
Barred Owl	_												
Short-eared Owl										-			
Common Nighthawk	-	-			-							-	
Chuck-will's-widow	-								_			-	-
Whip-poor-will	-				_		-					-	
Chimney Swift	-	-		-3								-	-
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Ruby-throated Hummingbird	-								-	-	-	-	
Rufous Hummingbird	-		-		-					=			_
Belted Kingfisher	-						-	-					
Red-headed Woodpecker	-								-				
Red-bellied Woodpecker	-												
Yellow-bellied Sapsucker	-					_	-			-			
Downy Woodpecker_	-											-	
Hairy Woodpecker													
Northern Flicker			-										
Pileated Woodpecker	-				-				_				
Olive-sided Flycatcher			-			٠.			-	• •		-	-
Eastern Wood-Pewee					-								_
Yellow-bellied Flycatcher	_									• •			
Acadian Flycatcher					_			_		-			
Least Flycatcher													_
Eastern Phoebe												-	
Great Crested Flycatcher					-					-			
Eastern Kingbird					_					-			
Loggerhead Shrike													
White-eyed Vireo								-					
Yellow-throated Vireo					_	-	_	_		-			
Blue-headed Vireo				-							-		
Philadelphia Vireo					-	_				-	_		
Red-eyed Vireo					_			-	_				-
Blue Jay													
American Crow													
Horned Lark													
Purple Martin								-					
Tree Swallow			-7			-						-	-
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No. Rough-winged Swallow Bank Swallow	-							-					

	V	JAN	FFB	MAR	APR	MAY	ILIN	JUL	AUG	SEP	OCT	NOV	DEC
Barn Swallow	·	l'	11.25	IAD IIC	THE IX	(41/41	JOIN	JOL	ACC	JLI	-	101	DEC
Carolina Chickadee													
Tufted Titmouse													
Red-breasted Nuthatch					_					_			
White-breasted Nuthatch	-												
Brown Creeper										_			
Carolina Wren													
House Wren					_						-		
Winter Wren				-	_	_				-			-
Sedge Wren					_								
Marsh Wren							-	-					
Golden-crowned Kinglet					_	i							
Ruby-crowned Kinglet				-		_							
Blue-gray Gnatcatcher			-	-	_								
Eastern Bluebird												-	-
Veery					-						-		
Gray-cheeked Thrush					-	-	_				_		-
Swainson's Thrush					-								
Hermit Thrush	-					_				-			
Wood Thrush					-			_					
American Robin													
Gray Catbird										-			
Northern Mockingbird		_	_					-				-	-
Brown Thrasher	-												
European Starling	-												
American Pipit		_											
Cedar Waxwing		-					_						
Blue-winged Warbler	-		-	-									
Golden-winged Warbler													
Brewster's Warbler, hybrid	-	-											
Tennessee Warbler										-	-		
Orange-crowned Warbler													
Nashville Warbler	-	-							_				
Northern Parula											-		
Yellow Warbler						_			\vdash				
Chestnut-sided Warbler	-	-	-	-	_				_				
Magnolia Warbler					_						=		
Cape May Warbler												\vdash	
Black-throated Blue Warbler			-							-		-	
Yellow-rumped Warbler					_			-		-			
Black-throated Green Warbler								-,-					
Blackburnian Warbler			\vdash	-							, .		
Yellow-throated Warbler				-							ļ .	\vdash	
Pine Warbler	-			-						-		\sqcup	
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Prairie Warbler				_	-							-	
Palm Warbler			. ,	_	_		-	_	- '	-		-	٠,
Bay-breasted Warbler			_										-
Blackpoll Warbler	_	_	_	_						• •		\vdash	
Black-and-white Warbler				-				-				-	_
American Redstart	_		_		_							\vdash	
Prothonotary Warbler		_			_							\vdash	
Worm-eating Warbler				_								-	_
Swainson's Warbler					-							\vdash	
Ovenhird	-	_		_								\vdash	
Northern Water thrush				_								\vdash	
Louisiana Waterthrush	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			_							-	\vdash	
Kentucky Warbler		_		_	_			-	-	-		\vdash	
Connecticut Warbler			_		•	٠.					•	\vdash	
Mourning Warbler	-	-	_	-		-					• •	\vdash	
Common Yellowthroat			-	-				-				\vdash	-
Hooded Warbler	_	-	_	-	-			-				\vdash	
Wilson's Warbler		_					-	-		٠.		\vdash	
Canada Warbler			_	-						• •		-	
Yellow-breasted Chat				_	=							\vdash	
Summer Tanager			_		_							\vdash	
Scarlet Tanager			-		-								
Eastern Towhee	-									-	-		
Bachman's Sparrow									-		_		-
Chipping Sparrow						-							
Field Sparrow													