NEW OFFICERS EDECTED:

At the annual dinner of the TPAS, the following slate of officers was submitted by the red-shafted species occurs. Nominating Committee, headed by Peggy Acord. and unanimously approved by the members present:

President - Dr. Charles Smith Vice-President - Esther Waddill

Treasurer - Armon Mays Secretary - Rita Kenney Recorder - Peggy Acord

To replace Lucille Fiedler and B. W. VanNoy whose terms expired, Fern Cain and C. P. "Chip" Elliott were elected to serve on the Board of Directors.

HYBRIDIZATION IN THE FLICKERS:

In 1965, Lester L. Short, Jr. of the American Museum of Natural History published a renegraph on the "Hybridization in the Flickers (Colaptes) of North America". This study disclosed the prosence of a hybrid zone between the Yellow-shafted Flicker in the east and the Red-shafted in the west, with the zone extending down through eastern North and South Dakota and Nebraska, eastern Colorado, wostern Kansas, and the central and eastern portions of the Texas Panhandle, at Least as far south as the Red River and its headwaters. In the Docember issue of the 'llorado Field Ornithologiat", Paul R. Filan of Boulder, Cole, published a surmary of this study that I think will be of interest to birders in our area.

'Tor time thine I have been bothered by the manner in which castern slepe birders have been reporting flickers as either a Redchafted Flicker..., or Yellow-shafted Flicker-only rarely is a flicker reported to be a hybrid.

There is convincing evidence....that nearly all the flickers in the study zone are hybride: that is, they show plumage characteristics of both the red-and yellow-shafted 'species". I will summarize the evidence presented by Short And include the suggestion that field observers commence using the scoring system outline below in order that we might gather evidence on hybridization in our flickers (and coincidents lly begin teaching ourselves to lock for hybrid characteristics).

....To ascertain, quantitatively, hybrid characteristics he constructed a scoring plumage features: crown, ear covert, and throat color; shaft color; presence or absence of nuchal patch; and, for males, the malar strip color. The scoring table shown here is somewhat simplified from that of Short's, but will adequately serve our pur-

The score for an individual can range from zoro for a pure Yollow-shaited Flicker to a 10 (female) or 12 (male) for a pure Redshafted Flicker, Note particularly that five or six plumage characteristics are involved. The color or status of any single one does not classify the individual as either red- or yellow-shafted. Also note that these are 'fiel-guide' characteristics which can be observed, provided the observer has sufficient time, in the field.

Remembering that O indicates pure yellowand 12 (wale) or 30 (female) pure red-shafted

2709 S. Fairfield, Amarillo, Texas 79103 Vol. X. features, we see ... region in which gradual transition from the yellow- to the

> I would like to suggest that birders spend a few moments longer at their flickers, and try their hand at socring a few. Don't just look for shaft color."

Scoring Table for Flickers

PCOLITIS TWOTE TO	OT LYTCKOTO		
	Sec	ro	
l - Crown Color	gray	0	
	mixed	L	
	brown 2	2	
2 - Ear Coverts	vinaceous tan	0	
	intermediate	1.	
	gray	2	
3 - Throat Color	vinaceous tan	0	
	intermediate	l.	
	gray .	2	
4 - Nuchal Patch	present, broad	0	
	trace, broken	l	
	absent	2	
5 - Shaft Color	yellow	0	
	orange to red,		
	barbs yell.ow-		
	orange	1	
	salmon pink	2	
6 - Malar Color (males)		O	
	intermediate	1	
	red	2	
Summary	pure yellow	0	
•	•		
	pure red 10(f		
	12 (meles)	

PROGRAM FOR FEBRUARY:

Our program for Feb. promises to be a good one and we urge everyone who can to be there. Roberta Currie will show color slides taken by herself of birds of our area. Bring your field guides with you and have a crack at identifying what you see.

TRINITY RIVER PROJECT:

The Texas Parks and Wildlife Department has described the notorious Trinity River Project as "wholesale devastation" at a Dec. 14 public hearing held by the Corps of Engineers in system based on the following easily observed Fairfield. Addressing the question of potential damage to fish and wildlife resources, the Department has put its best foot forward in allowing its competent biologists to express their professional judgements on a highly controversial project.

A Palestine newspaper editorialized shortly after the public hearing about the "surprise" and "disappointing shock" of an official of the Department condeming the project and disagreeing in the process with other state agencies. In contrast to this editorial, we applaud the Department for its integrity and courage in standing for factual representation of biological studies.

If the Parks and Wildlife Department is to resist what must be enormous pressure seeking its blanket approval of water development projects, the Department must have public public support. The Department's analysis of the Trinity River Project, its opposition to channelization and wetland drainage, and its

.1 efforts to protect wildlife and fish- Arnold or Col. Wolfe. es resources from water development projects. The individual who has submitted the most are actions deserving the highest recognition documentation in support of unusual observafor responsible resource agency programs. If your support and encouragement of the Texas Parks and Wildlife Department is to be meaningful, it must be known. Express yourself by in Dumas in late April, 1972. Dr. Arnold writing Clayton T. Garrison, Executive Direc- writes: "the slides of the Cape May Warbler tor, Texas Parks and Wildlife Department, John represent the only documentation for Texas." H. Reagan Building, Austin 78701.

Growing opposition to the Trinity River Pro- BIRD NOTES:

ject is being coordinated through COST, an acronym for the Citizens' Organization for a Sound Trinity. The COST mailing address is 2940 Fondren Drive, Dallas 75205. They need

your assistance.

While agencies such as the Texas Parks and Wildlife Department join with citizens' organizations and thousands of individuals in opposing the wasteful and destructive Trinity River Project, the feelings of many are surely sents the second reported observation of this expressed in the follow poem. Written by Fr. Angelico Chavez as the Bureau of Reclamation threatened to destroy a portion of the Rio Grande River in New Mexico, its application is far more reaching than one river and one state.

"I hope that I shall never sco Our river shorn of every tree. No robins nesting in their hair Because the banks are straight and bare. What if Joyce Kilmor's song lives on When all the trees and birds are gone? If Ogden Nash's billboards fall, We'll still not see a tree at all, Poems are made by foolish seers, But, God, who made the engineers?"

.... Southwest Regional News (Audubon)

TEXAS BIRD RECORDS COMMITTEE REQUEST:

'l a meeting of the Texas Bird Records Committee held at the Big Bend National Park, 27 April, 1972, rules for the recognition of any species of bird for the state were estabished that the species must be represented by (1) a specimen taken in Texas and placed in a recognized collection, or (2) represented by a photograph taken in Texas and either published in a recognized journal or placed in the Texas Photo-Record File at Texas A&M Univ., or (3) represented by a voice tape recording made in Texas and confirmed by a recognized authority.

The Check-list Committee has now authenticated nearly all species generally listed as Texas bir ds but have not been able to secure any definite authentic details concerning the following: White-tailed Tropicbird, Chukar Partridge, Bridled Tern, Ringed Turtle Dove, Costa's Hummingbird, Allen's Hummingbird, Graydays to be a specialist, and even within the Kingbird, Sulphur-bellied Flycatcher, Olive Warbler, Red-faced Warbler, Common Redpoll, and Lawrence Goldfinch.

It is requested that any one who has information concerning a specimen, a photograph or a tape recording of any of these write to Dr. Keith A. Arnold, Dopt. of Wilklife and Fisheries Science, Texas A&M University, College Station, Texas 77843, or to Col. L.

Several of these species have been observed in the Panhandle, viz., the Chukar, Ringed Turtle Dove, and Common Redpoll, but nono, to my knowledge, have been documented by a speci-looking birds not far away. mon, a photograph or a tape recording. If you do possess such documentation, or know where it can be secured, please contact Dr.

tions in the Panhandle has been Carolyn Stallwitz of Dumas, Recently she sent in color slides of a male Cape May Warbler taken

Though we have entered our period of the doldrums during which birding activity diminishes and we await the arrival of the spring migration, several observations of interest have been reported. Rena Ross reports continued activity at her feeder with the presence of Evening Grosbeaks, Steller's Jays, Red Crossbills, and most unusual of all, a male Cassin's Finch on Jan. 25. This represpecies from the Panhandle. Following closely on its wings, two more were-reported by Estelle Stevens at herm feeder on Jan. 31.

The only report of the Bohomian Waxwing this winter was turned in by Ken Seyffert on Jan. 14 when one flock of 30 birds and one of 24 were seen in the Palo Duro Canyon. On the same date he saw one Blue Goose at Buffalo

Lake NWR.

Both Peggy Acord and Ken Seyffert report the continued presence of Evening Grosbeaks in the Palo Duro Canyon, and on Feb, 4 the latter saw a Cinnamen Teal at Buffalo Lake.

The feeder at the Rita Kenney's continues to attract its large numbers of Scrub Jays as woll as Harris' Sparrows and a Downy Woodpecker. The Mountain Bluebird is a species thought to be declining in numbers and they have not been unusually conspicuous in the canyon country this winter. However, Roberta Currio reported large numbers of them at her place near Lake Tanglewood on Feb. 3 and this upward trend has been reported by other obserbers in the Palo Duro since that time.

calendar:

Feb. 18: Audubon Wildlife Film at the Garden Center, 2:30 p. m. Topic: "Treasure of East Africa" Speaker: Bower E. Rudrud

Monthly society meeting at the Feb. 19: Garden Center, 7:30 p. m. Topic: "Birds of the Panhandle" Speaker: Roberta Currie

March 19: Monthly society meeting.

"To pick up even what Newton called "a smoother pebble or a prottier shell than ordinary, whilst the great ocean of truth lay all undiscovered before me" one usually needs nowalimits of one science the specialist must specialize. He is a zoologist or a botanist or a cytologist or a biochemist and if he is a botanist he limits himself to the ferns or the fungi, the grasses or the flowering plants; and even then he may be regarded by the real specialists as inclined to spread himself rather thin. Once when I was window-shopping in a side canyon of the Catalina Mountains I R. Wolfe, P. O. Box 11, Kerrville, Texas 78028met a stranger who turned out to be the great-Several of these species have been observed est living authority on the ants of the United States. Noticing my binoculars he amiably told me that he had seen some interesting-'what were they?' 'Oh, I don't know the names of birds. In fact I try not to know any. There are so many ants that it is all I can do to remember them. ... Joseph Wood Krutch....