considerable destruction of their habitat. The completion of two major highways has made their range dangerously accessible. More recent brief and informal studies indicate that this species is most likely in immediate danger. The local human population needs to be educated about these birds. Surveillance of their habitat needs to be established. The preservation of this species will require protection against hunters, trappers, and the continued deforestation of their range.

The only way to accomplish this is to implement field studies to ascertain the real requirements necessary for the survival of these birds. Mike Reynolds (no relation) of the World Parrot Trust and I found that we had a mutual interest in this species when we met for the first time in Tenerife during September of 1998. As a result of our mutual admiration for this bird The World Parrot Trust has recently initiated a fund to finance a field study. The study will be done by Dr. Carlos Yamashita, Brazil's leading parrot biologist.

Information about the WPT-USA Golden Conure Fund can be found at:

www.breedersblend.com/ goldenconurefund.html

This special fund has been set up within the WPT-USA fund to guarantee that 100% of the money collected will go directly toward this field study. The WPT-USA will match the first individual donation of \$1000.00. Mike Revnolds and I have started the fund with donations of our own. A formal proposal written by Dr. Yamashita will be available for viewing at the web site in May of 1999. As more information comes available, the web site will be updated. The outstanding wildlife artist David Johnston of the UK has agreed to provide a painting of the Golden Conure and tee-shirts bearing the painting will be available in May 1999. The painting will also be auctioned off.

Donations can be sent to:

World Parrot Trust-USA Post Office Box 49766 Sarasota, FL 34230

Make Checks Payable to the WPT-USA Golden Conure Fund.

Building a Finch Aviary

by Myra Markley Cedar Rapids, Iowa

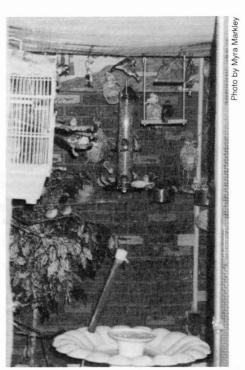
ou might never know it now but, like most people, I started out with a single bird, a male Zebra Finch. It was less than a month later when I bought a female for him. Two birds quickly became four, then six, and so on. Many years later I have a flock of around 80 finches.

I started out with a cage for each pair but after my flock grew to eight pairs, I realized I was running out of space for cages. I also found that I was spending a lot more time than I liked cleaning cages and changing food and water for the birds.

I tried buying a few large cages for my pairs to share. That led to some fighting, though nothing more serious than a few plucked feathers. At the time, I really had no idea what size cage should be used to house a few pairs of finches, but now I realize that the flights were small and that I have some very aggressive females.

After talking with local finch breeders, I decided to try to construct an aviary. This aviary would allow my finches plenty of room and fulfill my greatest wish – to be able to stand amongst my finch friends. Then the

reality of the cost set in. One small walk-in aviary could cost from \$500-\$1,000. I do not breed birds for a living, and there was no way I could afford that expense, so I talked the



Details of the aviary inside.

W. W. Swalef & Son

Since 1968

We are looking to buy molted, large macaw tail and other feathers, especially from Scarlets, Greenwings, Catalinas, Blue and Golds, Alexandrines and some other species as well. For list of feather prices paid, contact:

10781 Mountain View Drive, Madera, CA 93638 phone 559-439-9602 • fax 559-439-9166



AMERICAN FEDERATION OF AVICULTURE

The Mission of the AJA is to Promote the Advancement of Aviculture.

1999 OFFICERS

GARY CLIFTON, President 480-830-4920 fax 480-830-3828 • DWIGHT GREENBERG, 1st Vice President 407-631-9800 fax 407-632-4338

JANIS CLARK 2nd Vice President 419-825-2839 fax 419-825-2939 • JIM HAWLEY, JR., Chief Financial Officer 602-987-9201 fax 602-987-3389

LAURELLA DESBOROUGH, Past President 925-372-6174 fax 925-372-0306

MEMBER CLUBS

NATIONAL & INTERNATIONAL ORGANIZATIONS

Sandee Molenda, Director 831-688-5560

African Lovebird Society African Parrot Society Amazona Society American Cockatiel Society, Inc. American Lory Society Asiatic Breeders Association Avicultural Society of America Canadian Parrot Symposium, West Endangered Species Trust International Conure Association International Parrotlet Society Model Aviculture Program Midwest Avian Research Expo- INT National Cockatiel Society . Inc. National Finch & Softbill Society Pionus Breeders Association Society of Parrot Breeders & Exhibitors

NORTHEASTERN REGION

Bob Sunday, Director 860-525-8338

CONNECTICUT
State coordinator:
Tony Duarte 860-644-7817
Connecticut Association for
Aviculture, Inc.

MAINE

State coordinator:
Jean Smith 207-677-2939
Maine State Cage Bird Society

MASSACHUSETTS

State coordinator: Glenda Boehner 508-583-3966 Aviculturists of Greater Boston, Inc Birds of a Feather Avicultural Soc. Northeastern Avicultural society

NEW HAMPSHIRE

State coordinator: Ann Marie Sullivan 978-663-9414 Birds of a Feather Avicultural Soc. New hampshire Avicultural society

NEW YORK (EAST)

State coordinator:
Marge Maguire 518-479-3519
Buffalo Hookbill Assoc.
Capital District Cage Bird Club
N.Y. Finch & Type Canary Club

NEW YORK (WEST)

State coordinator: Yvonne Brass 716-328-7725 Big Apple Bird Association Central New York Caged Bird Club Finger Lakes Cage Bird Association Greater Rochester Hookbill Assoc. Hudson Valley Bird Fanciers Real Macaw Parrot Club Rochester Cage Bird Club

RHODE ISLAND

State coordinator Diane Crosby 401-823-8994

VERMONT

State coordinator: Peter Lowry 802-754-6494

MID-ATLANTIC REGION

Yvonne Catena, Director 732-886-6055 fax 609-689-4020

DELAWARE

State coordinator: Nancy Selz 302-798-8625

DISTRICT OF COLUMBIA State coordinator:

MARYLAND

State coordinator:
Janice Rothe 410-788-0775
Maryland Cage Bird Society, Inc.
Southern Maryland Caged Bird Club

NEW JERSEY

State coordinator:

Central Jersey Bird Club

PENNSYLVANIA

State coordinator: Kelly Williams 610-369-3596 Baltimore bird Fanciers, Inc. Chester County Bird Breeders Delaware Valley bird Club Erie Cage Bird Club Greater Pittsburgh Cage Bird Society Northeastern PA Cage Bird Club York Area Pet Bird Club

VIRGINIA

State coordinator:
Tom Marshall 703-777-3252
Commonwealth Avicultural Society
National Capital Bird Club
Parrot Breeders Assoc. of Virginia
Southwest Virginia Bird club

WEST VIRGINIA

State coordinator: Barry Thaxton 304-766-9180

SOUTHEASTERN REGION

Wanda Elder, Director 901-853-9988 fax 901-853-7030

ALABAMA

State coordinator: June Hendrix 205-776-2992 Rocket City Cage Bird Club, Inc

GEORGIA

State coordinator:
Harold Bowles 770-748-4627
Aiken Bird Club
CSRA Exotic Bird Association
Companion Bird Club of Atlanta
Georgia Cage Bird Breeders &
Exhibitors
Georgia Cage Bird Society

KENTUCKY

State coordinator: Jerry T. Clarke 502-935-5440 Kentuckiana Cage Bird Club

MISSISSIPPI

State coordinator: Nancy S. Speed 601-673-8100 Central Missisippi Bird Club South Mississippi Cage Bird Society

NORTH CAROLINA

State coordinator:
Greg Bacot 919-766-3766
Raliegh Durham Caged Bird Club
Smoky Mtn. Caged bird Society

SOUTH CAROLINA

State coordinator: Barbara Hine 864-878-8698 Palmetto Cage Bird Club of Anderson

TENNESSEE

State coordinator: Helen Thompson 615-745-8179 Middle Tennessee Cage Bird Club Southeast Tennessee Aviculture Society Tennesee Valley Exotic Bird Club

FLORIDA/P.R. REGION

Jerry Kane Director 941-439-5199

FLORIDA (CENTRAL)

State Coordinator: *
Central Florida Bird Breeders
Florida Federation of Aviculture
Greater Brandon Avian Society
Hernando Exotic Bird Club
Imperial Bird Club
Pinellas Exotic Bird Club
Sunshine State Cage Bird Society
Treasure Coast Exotic Bird Club
West Pasco Exotic Bird Club

FLORIDA (NORTH)

State coordinator: *
Big Bend Bird Club
Exotic Bird Club of Florida
Gainsville Bird Fanciers
Florida West Coast Avian Society
Home Grown Exotic Bird Society
Jacksonville Aviculture Society

FLORIDA (SOUTH)

State coordinator:
Judy Lewis 305-253-7887
Emerald Coast Avian Society
Florida West Coast Avian Society
Gulf Coast Bird Club
Southwest Florida Bird Club
Tampa Bay Bird Club

PUERTO RICO

Coordinator: David Negron 809-251-1153 Aves Exoticas

VIRGIN ISLANDS
State coordinator: *

MID-EASTERN REGION

Diana Holloway, Director 419-636-3882

ILLINOIS

State coordinator:
John Petty 815-92-8224
Greater Chicago Cage Bird Club
Joliet Region Avian Alliance
West Suburban Cage Bird Club

INDIANA

State coordinators: Debbie & Tim Hilton 317-933-9191 Central Indiana Cage Bird Michiana Bird Society

MICHIGAN

State coordinator:
Bob Zalewski 313-365-5942
Ann Arbor Cage Bird Club
Great Lakes Avicultural Society
Motor City Bird Breeders
Rainbow Feathers Bird Club
West MI Feathered Friends

OHIO

State coordinator:
Lloyd McArthur 419-539-7535
Classic Feathers
Flightline Exotic Bird Society
Golden Crescent Cage Bird Club
Great Lakes Bird Lovers Club
Greater Cincinnati Bird Club
Miami Valley Bird Club
North Coast Bird Club
Northwest Ohio Exotic Bird Club

WISCONSIN

State coordinator: *
Cream City Feathered Friends
Kenosha Exotic Bird Club
Madison Area Cage Bird Assoc.
Wisconsin Bird Lovers & Exotics
Wisconsin Cage Bird Club, Inc.

SOUTH CENTRAL REGION

Darrel Styles, DVM Director 512-858-2057 fax 512-858-7029

ARKANSAS

State coordinator: Ms. Terry Buckingham 501-843-3518

KANSAS

State coordinator:
Mike Langerot 316-479-3235
Kansas Avicultural Society, Inc.
Mo-Kan Cage Bird

LOUISIANA

State coordinator: Jeanne C. Murphy 504-833-4241 Capitol Area Avicultural Society Lake Area Bird Breeders

MISSOURI

State coordinator: Paddy Lambert 314-962-8186 Greater Kansas City Avicultural Soc. Missouri Cage Bird Assoc. Mo-Kan Cage Bird

OKLAHOMA

State coordinator: Gary Blankenbiller 405-691-3553 Central Oklahoma Bird Club Oklahoma Avicultural Society

TEXAS (NORTH) State coordinator:

Dawn Reardon 903-766-2421 Cen-Tex Bird Society Dallas Cage Bird Society Fort Worth Bird Club Plano Exotic Bird Association

TEXAS (SOUTH)

State coordinator:
Miriam Puente 830-460-8132
Alamo Exhibition Bird Club
Bay Area Cage Bird Club, Inc.
Capitol City Caged Bird Club
River City Bird Club
Texas Bird Breeders & Fanciers
Triangle Bird Breeders Club

NORTH CENTRAL REGION

* Director

IOWA State coordinator:

Chuck Sudds 712-642-4578 Mid America Cagebird Society

MINNESOTA

State coordinator: Steve Estebo 612-985-5728 Minnnesota Companion Bird Assn.

NEBRASKA

State coordinator:
Joni Hansen 402-496-3676
Greater Omaha Cage Bird Society

NORTH DAKOTA State coordinator: *

SOUTH DAKOTA State coordinator:

Royce King 605-393-1720 Black Hills Cage Bird Club

NORTHWESTERN REGION

Natalie Frumin-Weiss, Dir. 253-927-6983 fax 253-952-6983

ALASKA

State coordinator: Mark Lyke 907-346-2008 Alaska Pet Bird Club

IDAHO

State coordinator: Margie Loewen 208-939-1041

MONTANA

State coordinator: Laura Lee Neva 406-322-4444

OREGON

State coordinator: *
Finch Connection
Mid Oregon Bird Breeders Club
Northwest Bird Club
Rose City Exotic Bird Club
Southern Oregon Exotic Bird Club

WASHINGTON

State coordinator: Heidi Thompson 253-756-9369 Avicultural Society of Puget Sound Cascade Canary Breeders Assn. Northwest Exotic Bird Society South Sound Exotic Bird Society

WESTERN REGION

Brent Andrus, Director 702-732-1281

ARIZONA

State coordinator:
Joyce Baum 520-825-3400
Arizona Avian Breeders Assoc.
Arizona Avicultural Society
Arizona Seed Crackers Society
Avicultural Society of Tucson
Tropical Bird Fanciers of Arizona
Yuma Imperial Exotic Bird Club

COLORADO

State coordinator: Carol Brasaemle 303-420-0782 Front Range Avian Society Rocky Mountain Society of Aviculture, Inc.

NEVADA

State coordinator: Nora Schmidt 702-331-1553 Las Vegas Avicultural Society Reno Area Avian Enthusiasts

NEW MEXICO

State coordinator: Sandi Brennan 505-281-7729 New Mexico Bird Club

UTAH

State coordinator:
Debbie Pappas 435-637-7055
Avicultural Society of Utah
Wasatch Avian Education Society

WYOMING

State coordinator: Lloyd Baily 307-468-2871

NORTHERN CALIFORNIA REGION

Donna Tondreault, Director 530-642-9050 fax 530-642-0874

CALIFORNIA (NORTH)

State coordinator: Diane Grindol 408-384-6548 Aviary Association of Kern Butte County Bird Club Capitol City Bird Society Central California Avian Society Central Coast Avicultural Society Contra Costa Avian Society Foothill Bird Fanciers Gold Country Aviculture Society Gold Country Bird Society Golden Gate Avian Society Monterey Bay Caged Bird Club Redwood Empire Cage Bird Club Redwood Exotic Bird Society Santa Barbara Bird Club Santa Clara Valley Bird Club Tri-counties Bird Club

HAWAII

State coordinator: Joe Baker 808-966-6966 Big Island Bird Society Hawaii Parrot Fanciers Inc

SOUTHERN CALIFORNIA REGION

Aletta M. Long, Director Phone/fax 562-596-7429

SAN DIEGO AREA

State coordinator:
Marty Muschinske 619-468-3201
Coachella Valley Bird Society
Finch Society of San Diego County
Hookbill Hobbyists of So. California
North County Aviculturists
San Diego Bird Breeders

LOS ANGELES AREA

State coordinator:
Jami Kennedy 805-252-0437
California Gamebird Breeders Assoc.
East San Gabriel Valley Bird Society
Hemet Valley Bird Society
Long Beach Bird Breeders
Norco Valley Bird Breeders
Orange County Bird Breeders
South Coast Finch Society
West Valley Bird Society

- * Position open: contact regional vice president if interested.
- ** indicates 2 year term has been fulfilled. If no new interested party comes forward and indicates a desire to serve, incumbent remains in position.

For information about contacting any of these member clubs, please call that club's state coordinator.

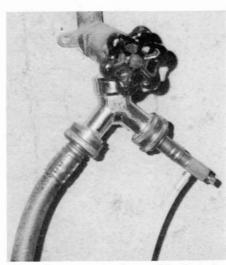
design over with my father and uncle and they agreed to help.

My homebuilt aviary cost about \$250. It was built over a period of two weekends and assembled in my basement because that was the only place it would fit, and because it allows me to give the birds proper lighting. It stands 5 feet 5 inches tall. I'm a short gal so I have no problem standing up in this aviary which is 4 feet wide and 8 feet long. I use hanging bird feeders for their seed, and a small fountain that supplies fresh water constantly. I also installed large removable bowls (the kind you buy for T-Stands and Parrot Cages) to hold the fruits, veggies, egg, and other treats.

If you are interested in building an aviary like mine, feel free to use my design as a guide:



A little creative work made a pedestaled birdbath into a fountain of fresh running water.



Water-flow control valve and food grade polypropylene tubing keeps fresh water running all the time.

Flight area Building Supplies

- 17 10 foot sections of ½ inch thinwalls electrical conduit.
- 1 50 foot roll of 1/4 inch hardware cloth.
- 34 2 inch #8-32 steel machine screws and nuts.
- 100 1/2 #8 PH wafer k-lathe screws.
- 2 small hinges
- 1 door latch

Flight Area Construction Walls

This is the main framework of my aviary. All side panels are interchangeable. Screw holes are shown as small dots on the frame. Holes on top and bottom are drilled vertically and holes on the sides are in both directions as needed.

The corners are cut at an angle and welded together like a picture frame.

Height of the aviary is 66 inches but can be adjusted to your needs.

Width of the aviary is 47 and 5/16 inches. (Subtracting the diameter of structural component.)

Cover frame with hardware cloth and screw tightly into place.

Door

The panel with the door has the same dimensions as the wall panel. The only difference is that the door is mounted in this panel. The hinges can be any type of hinges that you can find and that will work easily with your aviary design. They must be mounted on the outside unless you want the door to swing inward.

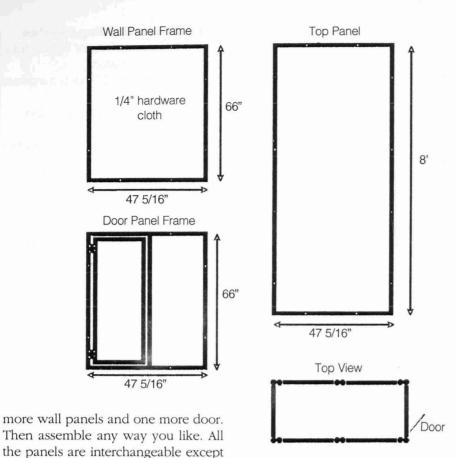
Fit the door as tightly as possible to the frame so that none of your birds can sneak out or get stuck half way through during an escape attempt.

Top Panel

The top panel is one large panel. The location of all the screw holes in the illustration is where the top panel is fitted to the wall panels. The screw over the door itself may not fit and still allow the door to swing freely. I have removed the screw in that one place on my aviary for that very reason.

Catch Area

I don't have a catch area on my aviary because it is inside, but adding one would not be hard. Just build two



tube that runs the water from the house to the aviary. I used the food grade tube because it will not rot or break down and poison my birds.

I also used a larger polyethylene tube to run from the fountain to the drain in the basement floor. It doesn't really matter what you use for the second tube as long as it is big enough that the seed and droppings will not clog it up.

To adjust the amount of water flow into the aviary we used a needle valve. This valve is not something you can find at your local hardware store unfortunately. I acquired mine through my uncle. From what he has told me, it came out of an old 8-track winding assembly machine. It does work very well though and the slightest turn will adjust the flow of water from a few drops per second to a steady stream.

The fountain itself is a bird bath. I bought it at the hardware store when I picked up the tubing. A few old plates and a drain finish it off.

The best advice I can give you is to experiment and be creative. As you can see by mine, aviaries do not have to cost a small fortune to build.

Building Notes

for the top. For the top panel must

build another wall panel or make the

original top longer.

Assemble panels using the 2 inch #8-32 steel screws and the #8-32 nuts

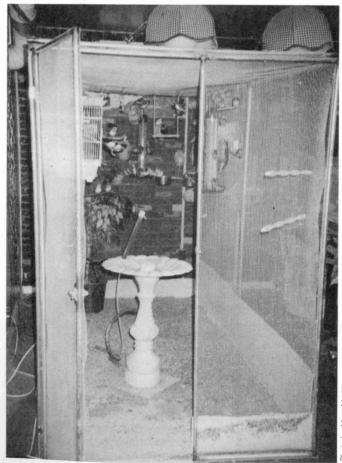
Attach hardware cloth to panels using #8 ¹/₂ PH Wafer K-LATHE screws. The heads of these screws are large and will not go through the hardware cloth

The floor is a piece of plywood screwed to the framework with Masonite or any other waterproof material on top for easy cleaning.

Fountain

The fountain has gone through two phases. It started out as large bucket of water and a small pump that circulated water. The water ran over two small plates and drained back into the bucket through a few small holes. This, however, required someone to change the water in the bucket everyday. Finally my father and I redesigned it to constantly have fresh water running into the aviary. This is really a kludge but it does work very well for me.

First we needed some tubing. One hose is a food grade polypropylene



Completed aviary showing the seed guard around the bottom.

to by Myra M