

# Don't let this be your last Quarterly. RENEW TODAY!

Email		
Address		
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Dues Schedule:		
☐ Life Member	\$1,500	
□ Benefactor	\$ 500	
□ Patron	\$ 150	
☐ Share-the-Expense	\$ 75	
☐ Club/Organization	\$ 50	
☐ Family	\$ 40	
□ Individual	\$ 25	
☐ Senior Citizen	\$ 15	
☐ Student (through high school)	\$ 15	
□ Please send receipt		
☐ Please send ACRES Brochure		
I am sending an additional:		
\$ Gift to the ACR	ES Land Acquisition	
and Manageme	nt Fund	
\$ Gift toward the	completion of the	
following fund drive:		
☐ Tom and Jane Dustin Nature Preserve \$		
□ Evelyn and Wendell Dygert Nature Preserve \$		
☐ Marsh Wren/Indian River Nature Preserves \$		

Mail to: ACRES Land Trust 1802 Chapman Rd. Huntertown, Indiana 46748-9723

TOTAL \$

# THEBACKPAGE

# Spring is part of the rhythm of our lives. We may try to influence its design by taking a vacation to a climate which suits our tastes, but most of us allow spring to be imposed on us by our choice of where to live.

Snow melt or spring rains may soften the lawns or saturate the streams. Migrating birds might pass overhead. Forests slowly turn green.

Spring is the new year in its infancy. Coming out of hibernation are crocuses, forsythias, tulips, trilliums, dogwoods, redbuds, azaleas, camellias, lilacs, rhododendrons, morel mushrooms and yes, even dandelions.

Untended fields and vacant lots benefit from the yellow glow of the persistent and ubiquitous dandelions. We tromp on them as we chase our kites, supported by the coquettish breezes.

To find trillium, dogwood and redbud we may drive through the mountains of Tennessee and North Carolina. Georgia may be where we awaken to wisteria, camellias and azaleas. Southern Indiana or northern Michigan may be our morel mushroom sanctuary. Mackinac Island in June is the place to be for lilacs. Pella, Iowa and Holland, Michigan are among the communities harboring and touting tulips.

Residents everywhere, from Sault Ste. Marie to the Florida Keys, preserve and encourage local beauty, from water fowl to flowering trees and plants. They do this not just for themselves but also for visitors.

Sometimes we are the resident. What will we do? Sometimes we are the visitor. What will we see?

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Dogwood - ACRES Archive

**ACRES Land Trust** 

1802 Chapman Rd.

Huntertown, IN 46748

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# THE ACRES QUARTERLY PRESERVING NATURAL AREAS IN NORTHEAST INDIANA

ACRES Land Acquisition Update Ruth Kern Woodland Preserve Wild Caving ACRES Bus Trip ACRES Archive Kathryn Moore Spring Birdathon

Spring 2007 Volume 46 - No. 2



# CRESIandacquisitionupdate

by Shane Perfect Dustin Property



by Tony Fleming Wabash Property



Wabash Property



by Shane Perfect Dygert Property

ACRES has been successful in obtaining several new properties! In addition, 44 acres were added

to the Tom and Jane Dustin Nature Preserve in Allen County and 6 acres were added to the Dygert

Nature Preserve in Whitley County.

A new, 72-acre preserve in Wabash County was purchased at auction in February. This property contains numerous waterfalls, unique geological features, and a tributary of the Wabash River, along with a significant forest. This preserve will be highlighted in the summer Quarterly.

A new, 149-acre preserve in Fulton County (our first property in Fulton County) was obtained through the combination of a purchase and a generous gift. The Ruth Kern Woodland Preserve is located along the Tippecanoe River. This property is highlighted in a separate article on page 4 of this Quarterly. The dedication ceremony for this preserve will be May 5<sup>th</sup> – check the events page for more details.

We have several other acquisition projects in progress, including possible additions to the Tel-Hy and Robb Hidden Canyon Nature Preserves, and new properties within Allen, Kosciusko, and Noble Counties.

With fourteen counties in our service area, we rely heavily on members and other contacts informing us of properties worthy of protection. If you know of a property that you have always thought, "ACRES should look at this one," please contact us. It doesn't need to be for

sale - in fact, we have the most success with properties that are not currently on the market. We obtain properties through several means, including donations, partial donations, purchase from realtor or owner, purchase at auction, bequeaths in wills, and life estates. So, please keep an eye out for natural areas. Your efforts could result in the acquisition of ACRES' next preserve.



Wabash Property by Jason Kissel



# Former Caretaker of Wing Haven and Interpreter at Pokagon State Park

This is the 10<sup>th</sup> year that the ACRES Land Trust has fielded a team of birders in the annual Southwest Michigan Team Birdathon. This year's May 19th event will be the 19th annual such birdathon where teams representing conservation organizations come together in the spirit of friendly competition and birding to have fun and raise money for their sponsoring organizations.

This year our intrepid birding team of Michaele Klingerman, Brad Bumgardner, and myself will be setting out to break our team record of 137 species (tallied in 2002) as we continue to raise money for the Wing Haven Nature Preserve.

There continue to be repairs needed on the historic structures and infrastructure of this unique nature preserve. Visitors at the renewed first-Sunday-of-themonth open houses and special events appreciate the upkeep to the grounds and buildings. Last year, visitors with eagle eyes enjoyed views of young sandhill cranes as they nested across the lake from the Wing Haven pier. Those who missed the cranes were still treated to the lakeside views and the calls of yellow warblers, marsh wrens and wood ducks.

Last year, you supported our efforts with \$2,688,20 in pledges! That was a team record for us! Thank you! We fell only \$54.00 short of reaching our 9-year goal

of \$15,000.00. We will certainly pass that mark this year, and hope to set a new annual record. The past nine Birdathons, in addition to helping with operating Wing Haven, have also helped ACRES add 104 acres to the original 160-acre Wing Haven Nature Preserve AND add 57 acres to the now 1.260-acre Pokagon State Park.

How can you help raise money for the Wing Haven Preserve? It's easy. Simply fill out the form on the right and send it in by May 19th (do it today, while it is on your mind!). Last year, our team saw 117 species of birds. If you had pledged a nickel a bird last year, you would have contributed \$5.85. If you had pledged a dime a bird, you would have contributed \$11.70...you get the idea! If you want to challenge our team with an extra \$5.00 for a specific bird. maybe your favorite rare bird, please do so. This is a fun way to raise money for a very worthwhile cause.

Oh yes, as always, your contribution is tax deductible as allowed by law. Thank you!



ellow-throated Vireo by Mike Hopiak

# **BIRDATHON PLEDGE**

Yes, I would like to pledge \$ for each species of bird seen on May 19th by the Wing Haven Team.

lame	
City	
State	Zip
avorite	Bird Pledges (extra \$5.00)

Please give your pledge to Fred Wooley or mail to: ACRES Land Trust 1802 Chapman Rd. Huntertown, IN 46748-9723

You will be notified of our success and your pledge amount after the May 19th, 2007 event. All donors will be thanked in the ACRES Summer Quarterly and will receive a list of birds. All \$1.00 a Bird Club Members will receive special recognition. Please call 260-637-2273 if you have any questions.

Thank you for helping Wing Haven Nature Preserve and its birds!



**Renee Baines** Thomas M. Bartrom Kayla M. Bates Gift of James and Gwen Seeley **Larry Boese Ruth Ann Briggs** Willis L. and Ruth E. Brown **Jack Diller** Trish Downey Michael and Emily Elko Judy Feldkam Gift of Randy and Carole Smith **Brian Grubb** Ron and Ladonna Habegger Franck Hagendorf and Rosalie Becker Ed and Mary Lou Hutter **Kelly Krinn** Phyllis McGurk Eileen and John McKelvey **Judith Meyers** Connie Milam Richard A. Mink Phyllis "Jean" Morrison Larry and Diana Ramsey Jay and Pam Sagers Robert and Donna Streeter **Rob Taylor** 

Julie Waterfield Gift of Randy and Carol Roberts
Paul Winebrenner Gift of Ray and Peg Scott

**Berry Vetter** 

# it's time to renew!

Don't let your ACRES membership expire! ACRES memberships are due in June of each year, to see if your membership will expire this year, look above your name and address and you will see your membership expiration date. If this line reads "Membership expires June 2007" its time to renew!

Your membership is very important to the continued existence of ACRES Land Trust. Membership dues help with operation, management, and acquisition expenses. More importantly, your membership helps spread the word about ACRES.

Not only does your membership benefit ACRES, it also benefits you. Membership provides you with a subscription to the Quarterly publication, access to countless free programs offered throughout the year, discounts on fee-based programs, and the satisfaction of knowing that you are an integral part in helping ACRES preserve natural areas in Northeast Indiana.

Don't let this be your last Quarterly – renew today!

# Coming Soon to a Mailbox near You, Maybe...

In April, ACRES will be performing a random survey of our membership in order to gain a better understanding of why you became a member of ACRES, why you were drawn to a nature based organization, and what opportunities you would like ACRES to offer. If you are chosen by our random sampling strategy and receive a survey, please consider yourself one of the lucky few and eagerly fill it out. Completing the survey will only take 10 minutes and it will greatly enhance our ability to serve you and other ACRES members. Thanks!



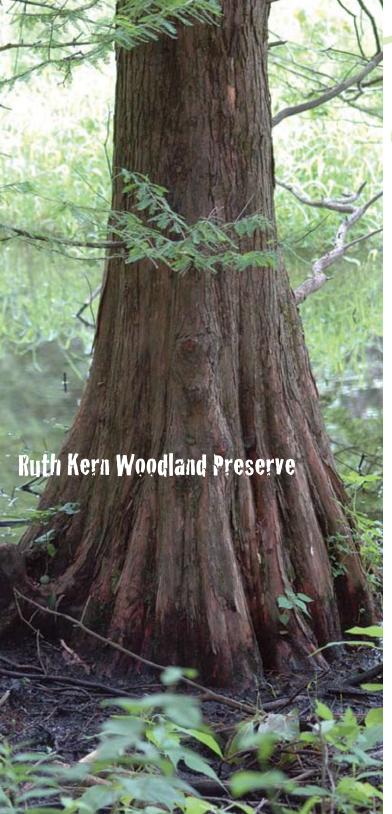
# **ACRES' MISSION**

Dedicated to preserving natural areas in northeast Indiana, ACRES manages and protects 61 nature preserves in 14 counties.

1802 Chapman Rd. Huntertown, IN 46748-972

260-637-ACRE (2273) email: acres@acreslandtrust.orç

acreslandtrust.org



## **Our Newest Preserve**

The Ruth Kern Woodland Preserve, ACRES first property in Fulton County, comprises 149 acres, including 5900 feet of Tippecanoe river frontage.

The Nature Conservancy considers the Tippecanoe to be one of the top ten rivers in the United States to protect because of the diverse plant and animal communities supported by the river. There are several federally listed endangered species found in the river, including three mussel and six fish species. Several of these endangered species have been documented in the river within the boundaries of the Ruth Kern Woodland Preserve.

Last fall an ACRES program about mussels was held on this property. Participants were amazed by the rich diversity and abundance of mussel shells that were easily found just by wading at the river's edge. Participants also learned that the Tippecanoe river holds the largest and most significant population of the federally listed endangered club shell mussel

This Preserve, with the Tippecanoe river forming its southern boundary, is a wildlife sanctuary with interesting flora and fauna. Visitors will be able to stroll through 70 acres of hardwood forests, 74 acres of pine woodlands, and 5 acres of wetlands, with the towering pine trees providing a dramatic contrast to the hardwood forest. The Preserve will be open to the public for hiking, bird-watching, and nature appreciation.

ACRES obtained the property through the generous gift of 120 acres from Patricia Kern Holmgren and Noel Holmgren, along with the purchase of the remaining acreage from the Kern Family Farms, owned by Patricia, Shirley Kern Needham, and William Kern. The Woodland Preserve is named in honor and memory of their mother, Ruth Kern, who was an equal partner with their father, Bob Kern, in developing and maintaining a successful Christmas tree business and in acquiring the land necessary to grow the trees.

This property, known locally as the Boy Scout Camp or Camp Wright, served boy scouts from East Chicago for about 20 years (1932-1952) until a camp was developed closer to that area. The land was purchased in 1952 by the Kerns from the Trustees of the William Wright Estate. Over the following three decades, Christmas trees were grown on about one-third of the property, and the remainder provided a relatively undisturbed habitat for wildlife. The family shared many happy times there enjoying wild flowers, birds, and many picnics with relatives and civic organizations.

The Kern children, in naming this Preserve in honor of their mother, a devoted conservationist, stated: "Our mother had an abiding love of nature and the outdoors and an indomitable enthusiasm for life itself. It is especially appropriate to dedicate to her this beautiful piece of land that meant so much to our family. Preserving this land to protect a piece of Indiana's natural heritage will serve as a lasting memorial to Ruth Kern."

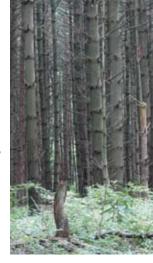
The Kern family, by providing 162 acres in the Bob Kern Nature Preserve (an Indiana Department of Natural Resources preserve east of Lake Manitou) and 149 acres in the Ruth Kern Woodland Preserve, has added 311 acres to those already preserved as public parks for future generations to enjoy.

A celebration of the Ruth Kern Woodland Preserve will be held on May 5th, from 10 a.m. to 1 p.m. Please join us in celebration of the property's past and future, along with enjoying guided hikes, refreshments, and the company of old and new friends. Those who wish to bring their own picnic lunch are welcome to stay and enjoy the lovely woodlands.

This Preserve is expected to open for public use in July 2007.











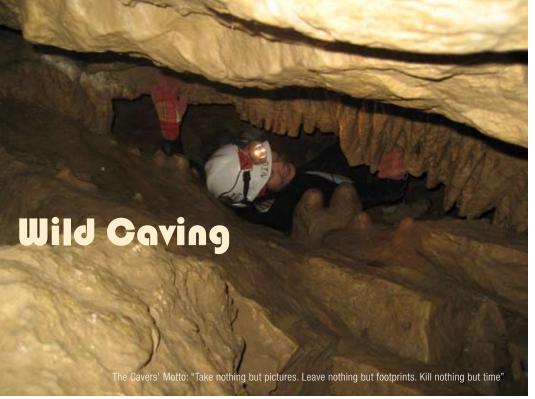


Photo by Rachel Sherman

Have you ever thought about exploring a cave? Well, if you went to the "Introduction To Caving and Underground Wilderness" on March 24th, you now have an idea of what caving is all about! But in case you didn't go, here's a quick review...

#### FOR YOURSELF AS A CAVER:

- · Learn safe caving skills from responsible cavers.
- Know your limits, rest frequently, and watch for fatigue in others.
- Be properly dressed and equipped.
- Check the weather forecast before entering a cave.
- Keep moving and dress warmly.
- Let the slowest caver set the pace.
- If an immobilizing injury occurs, keep the injured caver warm, and seek help from a local cave rescue organization.
- If you get lost, conserve your light.
- Practice rope work on the surface under guidance of an expert before engaging in vertical caving.

## FOR THE CAVE:

- Avoid disturbing cave organisms or their environment.
- Pack out everything you bring with you, including any trash you find.
- Carry appropriate containers to remove your urine and feces from a cave.
- Do not smoke or light fires in caves or near their entrances.
- Do not disturb archeological or paleontological artifacts.
- Do not damage formations or other surfaces of the cave.
- Stay on established trails to help keep other areas of the cave pristine.
- Participate in a project to preserve and rehabilitate caves, such as removing graffiti, picking up litter, and repairing broken formations.
- Educate landowners about the value of their caves.
- Clean karst features, such as sinkholes, that were used as trash receptacles

Want to go caving? Then contact the Northern Indiana Grotto of the National Speleological Society (NSS). They are a club for people who are interested in caving, which members' ages range from the teens through the sixties. They are available to help you do it right and to teach you more about caves and caving.

You are welcome to attend one of their meetings held on the second Friday of each month at 7 p.m. in the Lodge Room at Gander Mountain, 6043 Lima Road in Fort Wayne, IN.

If you have any questions about getting started, contact:

Karen Tadsen Chairman of the Northern Indiana Grotto at bentbat@hotmail.com or call (260) 249-0924

# **CAVING FAQ**

(answers provided by the Northern Indiana Grotto)

# 1. What is a "grotto"?

A grotto is a club for people who are interested in caving (Like YOU!). The Northern Indiana Grotto is just ONE of 200 local chapters of the NSS.

# 2. What is the NSS?

The National Speleological Society – the largest organization on the world dedicated to protecting, conserving, exploring and studying caves, check out NSS at www.caves.org

# 3. Is caving hard to do?

Well, caves can give you quite a workout! But each cave is different. If you are a beginner, we'll start you out with an easy beginner cave. Then you can decide if you want to try a more challenging caving adventure.

# 4. Do I need special equipment?

We will provide a helmet and light, and knee pads. All you need to bring is two other sources of light (like a flashlight) and a pack with a bottle of water, snacks, and 4 D batteries for the helmet light. Oh, and bring a camera, because you'll want to take pictures.

#### 5. What should I wear?

Wear old clothes and bring a flannel shirt and sweatshirt so that you don't get cold. Also bring a pair of gloves to protect your hands and some shoes with good tread on the soles (like hiking shoes or work boots). Also bring some clothes to change into when we're done caving! (There's a GOOD chance you will get muddy!)

#### 6. Where will we cave?

We usually take new cavers to the Bloomington, IN area, though sometimes we might go a little farther south. It's DEFINITELY worth the drive.

# 7. How long will we be in the cave?

Time goes by quickly when you're caving! Cave trips can last from an hour up to six hours or more. It depends on how long you want to cave. It's up to you!

# 8. What if I panic and I want out of the cave?

Hey, if you're not having a good time, then we aren't having a good time! We'll take you back out of the cave right away, of course. But, I doubt that you'll want out. The air in caves is cool so there is little chance of you feeling "closed in". And you can choose not to do anything you feel uncomfortable with. So if there is a crawlway or area you don't want to go in, that's okay! We want you to have fun!

## 9. What will I see?

A world you've NEVER seen before! Beautiful formations, sparkles and colors! And you might even see cave critters, too! It's really hard to describe....YOU'LL JUST HAVE TO SEE IT FOR YOURSELF!

Photo below by Rachel Sherman; Photos to the right, Karen Tadsen













# fieldtrips&special events

For information on all programs, contact; ACRES Office at (260) 637-2273 or visit acreslandtrust.org

# **BREAKFAST WITH THE BIRDS**

1st Thursday of each month (May 3, June 7, July 5)

Presented by: Ethel McClelland and David Homan, Wildwood Nature Preserve Caretakers and ACRES staff

Join Ethel and David for breakfast while enjoying the amazing view from Wildwood's picture window. A hike will be offered both in the morning and evening (for those who either have to work, or cannot break away from bed). Breakfast at 7 a.m., hike at 8 a.m. AND 7 p.m. Anyone interested in scheduling a special hike for your group or forming a Wildwood Hikers group, call Wildwood at 260-352-2604.

Where: Wildwood Nature Preserve, Kosciusko County, About 3 miles east of Silver Lake on State Rd. 14. Entrance is on south side of road. 1/4 mile east of County Farm



Downy Woodpecker by Paul McAfee

# PICK A PRESERVE TO HELP OUT AT!

Saturday, April 28th 1-4 p.m.



**Presented by:** ACRES

Work Day! Attack invasives this spring at the Beechwood Nature Preserve in Steuben County and Little Cedar Creek Wildlife Sanctuary in Allen County. Remember to bring gloves, loppers, and handsaw, but most of all remember to bring yourself.

Where: Beechwood Nature Preserve, Steuben County. From Fort Wayne take I-69 north to exit 154. Take SR 127 north and under the interstate, right at the park entrance and northward until you see the ACRES sign on your left. OR Little Cedar Creek Wildlife Sanctuary, Allen County. Northeast of Huntertown. From Fort Wayne (I-69 exit 112B) travel north on Coldwater Road, Turn left (west) onto Fitch Road (almost 9 miles from the interstate), then left (south) onto Sunlight Lane. Park in the grass beyond the cul-de-sac.

ACRES archive photo

# **RUTH KERN WOODLAND PRESERVE CELEBRATION**

**Saturday, May 5th 10 a.m. – 1 p.m.** 

**Presented by:** ACRES

Join us in celebrating the properties past and future, along with enjoying guided hikes, refreshments and the company of old and new friends. See accompanying article on page 3.

Where: Ruth Kern Woodland Preserve. Fulton County. From Fort Wayne take SR 14 west to Rochester, IN (about 60 mi.) Take Old US 31(Main St.) north approx. 4.5mi. to CR 450N. Turn left (west) and cross US 31 - go another 3.75 mi. and look for ACRES outing signs on your left.



Monarch Butterfly by Shane Perfect

# WONDERFUL WILDFLOWERS

Saturday, May 6th 2 p.m.

**Presented by:** Dr. David Hicks, Botanist at Manchester College.

Where: Kokiwanee Nature Preserve, Wabash County. Meet at the south entrance of Kokiwanee. From Fort Wayne,



take I-69 exit 102B and travel southwest on US 24 to Huntington, Take SR 9 by continuing straight at the traffic light intersection of SR 9 and US 24. After approx 3.5 miles, turn right (west) onto Division Rd., then drive 7.5 miles and turn left (south) onto 600 E. The state-owned Tailwater Fishing area parking lot will be about ½ mile on your right.

# fieldtrips&special events

For information on all programs, contact; ACRES Office at (260) 637-2273 or visit acreslandtrust.org

# **BRING NATURE TO YOUR GARDEN**



Saturday, June 2nd 10-11 a.m.

**Presented by:** Laura Stine, Senior Landscape Designer, and Judith Nastally, Assistant Manager, Neuhouser Nursery

To follow up our success at the 2007 Home and Garden show. ACRES is partnering with Neuhouser Nursery with a program centered around gardening with native Indiana plants. Laura will walk you through the beautiful Stellhorn Rd. location while giving information about how to garden with native shrubs, perennials, and

Where: 8046 Stellhorn Rd. Fort Wayne, Allen County. On the corner of Stellhorn and Geoglein between Maplecrest and Wheelock.

# **CEDAR CREEK CLEAN UP**

Saturday, June 9th 1-4 p.m.

Presented by: ACRES in partnership with Isaak Walton League of America and Cedar Creek Wildlife Project ACRES is participating in the National River Cleanup Week from June 2nd through the 10th with an event on the 9th. Join in keeping our state and scenic river just that by picking up debris.

Where: Tom and Jane Dustin Nature Preserve, Allen County

# **NOBLE COUNTY BUS TOUR**

Saturday, June 23rd 9a.m.-6p.m.

**Presented by:** ACRES

ACRES is hosting our first-ever county bus tour which has several exciting stops. See page 9 for more details. Seats are limited, RSVP by May 18th! For additional information contact the ACRES office at 260-637-2273 or acres@acreslandtrust.org

# **BACKYARD HABITAT**

June 30th 10 a.m.

**Presented by:** Ellen Wamslev-Lev, certified backvard owner



Bring nature to your backyard! How? Join us in Ellen's backyard to find out the what, when, and where of inviting nature into your habitat. Ellen is a certified backyard owner, which means the Indiana Wildlife Federation has deemed it a wildlife-friendly habitat area. By the way, she lives right in the middle of Fort Wayne, literally, Come check it out!

Where: 3105 Santa Lisa Court, Fort Wavne, IN, 46805, Off of Vance Ave. between Hobson and Anthony.

# WING HAVEN OPEN HOUSES

Backyard Habitat by Ellen Wamsly

Feel like a hike? Before donating it in her will, Helen

Swenson spent much of her creative time in Wing Haven's art studio. Stop in and see what inspired her wonderful talent. First Sunday of each month: April 1st. May 6th. June 3rd. and July 1st from 1-5 p.m.



Swenson Art Studio by Ethel McClellland

# **ACRESprojects**

# Completed Projects - THANKS TO OUR VOLUNTEERS!!

- Due to the exceptional weather in the fall and winter, and with the help of a volunteer, we were able to install new steps and railing at the Foster Preserve.
- Over 9 tons of scrap metal and numerous pails of glass and junk were hauled out of the Foxfire Preserve. Thanks to our volunteers!
- Wood Duck boxes were installed at Little Wabash River,
   Cypress Meadow, Wildwood, and Stark Nature Preserves by
   Tim Gerardot

Mike and Rachel Heastan

David Hirschy Kerry Hirschy Steve Ross Jennifer Kleinrichert Jack Stark



Bluebird box by Gary Darnell



Wood Duck box Volunteers

Although it was a meager response February 11th at the Boxes for Birds program, three great volunteers signed up to help with our bluebird homes. Gary Darnell and Bill Vonderan have already built and installed two homes at the Lloyd Bender and four at Fawn River Nature Preserves. Meanwhile Laura Gooley has cleaned homes at many of the Allen County preserves. A regular volunteer at Kokiwanee Nature Preserve, Christine Storey, has built and installed 5 houses there. Thanks also to Judith Nelson and Steve and Lynn Hossler for their help.

# noble

# Saturday, June 23<sup>rd</sup> 9a.m.-6p.m

Our first-ever county bus tour has several exciting stops. The day begins with a tour of the Mid-America Windmill Museum in Kendallville which has a collection of more than 45 mills. Then we will board a coach bus and travel to the Gene Stratton-Porter State Historic Site, former home of one of the world's first and best nature photographers. Fashion Farm will keep all entertained with choices of hayride, planting pumpkins, touring their extensive green house, or taking gardening lessons. The day ends at Merry Lea's Reith Village; an entire village operated by green technology: wind and solar power, porous cement, specific wood, paint, and other building materials. Naturally, an ACRES tour would not be complete without naturalist-guided stops at two ACRES nature preserves. Don't worry about going hungry, a light breakfast, lunch at the family-owned Fashion Farm restaurant, and snacks throughout the day will be provided to keep you well energized. 9 a.m. – 6 p.m. Cost: \$55.00, non-member fee: \$65.00. Seats are limited, RSVP by May 18th!

# Dygertfunddrive

## **Major Contributions**

John and Hester Adams Trust

Wayne and Linda Boyd

John and Marcella Ellenwood

**Ewing Trust** 

**IDNR Division of Nature Preserves** 

and IDNR Heritage Trust Fund

Patricia McNagny

Scott and Susan Miller

**Family Fund** 

# Over \$500

Janel Avery Rogers

James M. and Patricia D. Barrett

Robert Binder

# Up to \$500

Cheryl Allen

Richard and Adrienne Baach

John and Joyce Bacone

Karen Ball

Carl and Barbara Bauer

Lowell and Judith Beineke

Mark and Mona Berghoff

Adam and Kathy Bottles

Dana Bromelmeier

Larry J. and Elizabeth R. Burke

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Steve Cornelius

Rosemary Cortez

James and Linda Covell

Thomas Crowe

Pearl Curtis

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and Elena Dupen

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Virginia Harter

Catherine Henschen

Wade Hinton and Peg Maginn

John and Jackie Horn

David and Julia Hurley

Thomas Hurst

Lynn and Darlene Hyndman

Mark Jackson

Tina and Dan Jehl

Dr. Donald Jones and Cheryl Skibu-Jones

Glenn and Jean Kinduell

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Carolyn Linsennayer

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Lila O'Connell

Kevin and Tamzon O'Malley

John and Julia Oldenkamp

Goa

Pat Oppor

Dygert by Shane Perfect

Patrick and Carolyn Pio

Ronald Patton

Herbert and Charlotte Read

Donald and Teresa Reiling

Barron Renkenberger

Dawn Ritchie

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George and Betsy Schultz

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Herb and Lorraine Weier

Marshall and Dottie Whitehurst

Mark and Denise Whittecar

Marty Wyall

David and Jane Young

Dygert Fund Drive

\$207.834

\$330,000

Windmill by Shane Perfect



# Spring Quarterly 1964

It is commonly said that man is the only animal that uses tools, and also that man is the only animal that has power to change his own environment. Neither of these statements is true.

A digger wasp uses a pebble to tamp down the earth over its buried incubator. A Galapagos finch takes a thorn in its bill to pry reluctant insects out of the crevices in which they are hiding. (This use of a tool by a bird was first observed on the Academy's expedition to the Galapagos Islands in 1905-06 by Edward W. Gifford, whose eye-witness account was regarded with considerable skepticism until David Lack in 1940 recorded the phenomenon in motion pictures exactly as Gifford had described it.) Undoubtedly other examples of the use of tools by animals could be cited. Nobody, to our knowledge, has made a serious study of this.

As regards modifications of the environment, all animals and even plants exercise this ability in some degree. Ants cultivate aphids for the honeydew they produce much as we raise dairy cattle, and they transport the aphids to new pastures. Woodpeckers bore holes in trees to make their nets. Beavers fell trees, build dams and store water. Burrowing animals – ground squirrels, pocket gophers, moles, earthworms – are important agents in soil-improvement, turning over and aerating the soil, and facilitating penetration of rainfall.

Birds and animals are important agents in disbursing the seeds of plants. Plants themselves, in the very process of their growth, modify the water content and the chemistry of the soil in which they grow. A tree by its shade prevents many kinds of plants from growing beneath it, and encourages others which thrive in a shady environment.

Biologists have the problem of dealing with unforeseen consequences of changes man has brought about in the natural order. They are asked to restore fish to our streams and to save vanishing species of birds and animals. On the other hand, they are asked to control species that have become too abundant through reduction of their natural enemies, e.g., killing of predators. It cannot be too strongly emphasized that the only way the biologist can make sound recommendations is through the study of these species in their natural environment.

Wilderness is not to be confused with

wasteland. It is not sufficient to have large areas of mountain and desert set aside as wilderness because they are of little use for anything else. We need wilderness areas of coniferous and of hardwood forests, and of ocean shore, and of meadow and prairie. In particular we need to save the very few remaining pieces of arable land untouched by the plow. Even small samples are better that none.

Wilderness areas, with limited access, are clearly of the highest importance to science as standards of reference — natural laboratories to which biologists of today and of the future can repair to answer the recurring question, "What was the natural order—what was the situation before man changed it?" R.C.M.

Portions of an editorial by Robert C. Miller. Reprint from Pacific Discovery (Vol. XII, No. 2, March-April 1959, p. 1), a bi-monthly publication of the California Academy of Sciences, San Francisco.



# **Robert Griggs**

for the Tom and Jane Dustin Nature Preserve from Peter and Mary Gustafson

# Roy Allen

# Avis June Gibson

# **June Stuff**

for Acres Along the Wabash from Kathleen J. Fuller

# Neal McHoes and Skip McHoes

for the Land Acquisition and Management Fund from A. Genevieve McHoes

# Dale Rinehold

for the Little Cedar Creek Nature Preserve from Kathleen J. Fuller

# Virginia M. Adams

from Rosemarie Bostleman and Dick Young

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# **Tributes**

# For Kokiwanee Nature Preserve

To Thomas and Leelia Cornell from James and Linda Cornell
To David Homan and Ethel McClelland from Tom Armstrong



Little Cedar Creek by Shane Perfect

Thank you to David Gall for framing Helen Swenson's hand drawn Wing Haven map, dated 1951.

Thank you to Kevin Schwartz for completing your eagle project - 6 benches which will go to 3 different ACRES preserves.

Thank you to Korte & W.
C. Borchelt and Sons for
donations of vent pipe as
baffling for Wood Duck boxes.

Thank you to Britton Marketing and Design Group for donation of Quarterly design and editing.

A special thank you for the generous bequest of Mary G. Cook, a long time supporter of ACRES.



Kathryn Moore

A member since 1962, Kathryn Moore now resides in St. Charles, Illinois. At a farewell get-together last November, Kathryn Moore was appreciated and praised for her contributions during her time in northeast Indiana. Kathryn grew up in the town her grandpa Grabill founded. He persuaded the railroad to run its tracks through this area. She has a published book on the history of Grabill, titled *Remembering Grabill, Indiana 1902-1950*.

Kathryn had many collections, bricks, baskets, rocks, hats, masks, jewelry made of natural origin, feathers, and stamps (her very first collection) just to name a few. She loved visiting the unusual and unique. Kathryn truly loved nature and showed it by supporting organizations that protected natural spaces.

We will miss Kathryn's presence in the area and all the delightfulness she brought by loving nature. Here at the ACRES office, we are reminded daily of Kathryn through her artwork that is displayed within the office.