



Lake Watch

NEWSLETTER OF THE LAKES EDUCATION / ACTION DRIVE

Vol. XX, No. 4

Fall 2006

Lakeland's 3rd Annual Cardboard Boat Challenge and Lakeshore Festival

The kind of fun you can have with cardboard and duct tape!

Over 400 people attended Lakeland's 3rd annual Cardboard Boat Challenge and Lakeshore Festival on Lake Hollingsworth on September 9 hosted by the Lakes Education/Action Drive, Lakeland Vision, Lakeland Clean & Beautiful and the City of Lakeland. The Cardboard Boat Challenge and Lakeshore Festival was designed to honor and thank all the dedicated volunteers who work hard throughout the year cleaning up area lakes, as well as raise public awareness about our lakes.

There were 4 categories: Family, Corporate/Community, High School and Elementary/Middle School. Teams had an hour and a half to build their boats (using only cardboard and duct tape) and decorate them. Once the boats were constructed, teams launched from the shore of Lake Hollingsworth around a buoy to the finish line (a checkered buoy).

The first heat included the elementary/middle school aged students. Team Crock sailing the *SS Gator* powered by Will Engle and Zach Myers came in First Place. Michael Rupert and Jamie Aspinwall came in Second Place and Dueling Aces sailing the *Spitfire* powered by Spencer Croy and Chase Turbeville came in Third Place.

The second heat included the high school division. Lakeland High School came out to challenge the Bartow IB School this year, but unfortunately, the IB School didn't participate this year. Lakeland High Physics class sailing *Dead Weights* powered by Gregor Ruthven and Nick Steshyn won first place, another



All ages participated in the event.

Lakeland High Physics class sailing the *Wu Tang Financial* boat powered by Paul Khem and Charles Higenbotham came in second place. The remaining boats in this category didn't complete the course. In other words, they sank!

The third heat included the family division. The Fisher Family scored first place in this heat with the Watkins Family taking second place and the Knight Family coming in at third place.

And finally, in the corporate division, BCI Engineers and Scientists, Inc. moved up to first place this year sailing the *BCI Bob II* (they came in third place last year) with Bartow Chevrolet coming in second place sailing the *SS Chevy*.

Third place went to Envisors Engineering sailing the *Submarine* (I guess they didn't think cardboard and duct tape would float!!).

Awards were handed out to 1st, 2nd and 3rd place winners in each category. Special awards were given out and included the Spirit Award to the team with the most spirit (which included cheers from the crowd) and the Titanic Award for the team that sunk the fastest. Team Smirf (Raubolt Family) received the Spirit

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From the Director:

Johnna Martinez

It's another new year for LE/AD!

LE/AD has completed another great year in lakes education around Polk County. The LE/AD budget year is from October 1 to September 30. As we wrapped up our many great events and projects in 2005-2006, a new slate of officers were

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Know Your Lakes

Welcome to a series of articles highlighting one lake per newsletter. We hope to educate our readers about some of our most well-known or unique lakes so that other lakes are better understood.

Lake Mirror - Lakeland

Lake Mirror is located in Lakeland, Florida. Lake Mirror, with a surface area of 18 acres, is located in the Peace River-Saddle Creek Watershed. A watershed (also called a drainage basin) is an area on the land surface from which water flows or has the potential to flow into a stream or lake. Watersheds are naturally separated from adjacent basins by topographic divides.

Water Clarity

The current water clarity reading on Lake Mirror (secchi) is 0.6 feet (Source: City of Lakeland). The phrase “water clarity” refers to the transparency or clearness of water. A secchi disk measures how clear lake waters are. A secchi disk is a flat disk with alternating black and white quadrants. It is lowered into the water and the depth at which it disappears to the naked eye is noted as a measure of the transparency of the lake water. Transparency can be affected by the color of the water, algae, or suspended sediments. Historic secchi averages ranged to 0.8 feet.

Water Levels

Water levels typically follow rainfall patterns during periods of wet weather and drought. Currently, Lake Mirror water elevation is 178.70 feet MSL (Source: City of Lakeland).

Trophic State Index

“Trophic” means “relating to nutrition.” The Trophic State Index (TSI) takes



Lake Mirror

into account chlorophyll, nitrogen, and phosphorus, which are nutrients required by plant life. Lake Mirror has a TSI value of 60.38 (measured on 9/12/06 by City of Lakeland), which is considered Fair. Lakes with TSI values ranging between 60 and 69 are considered to have fairly high productivity; they have a greater amount of nutrients and are able to support an abundance of algae, aquatic plants, birds, fish, insects and other wildlife and it partially supports the designated use. The historic average TSI value on Lake Mirror is 66.4.

Although present in all surface waters, nutrients are among the leading causes of degradation of Florida waterbodies. The latest nutrient values on Lake Mirror are:

Total Nitrogen (TN) is 587 ug/L (measured on 9/12/06 by City of Lakeland). Total Phosphorus (TP) is 87 ug/L (measured on 9/12/06 by City of Lakeland). Chlorophyll is 48.2 ug/L (measured on 9/12/06 by City of Lakeland)

The Polk County Water Atlas states that this waterbody is **not impaired** according to the Impaired Waters Rule (IWR) Chapter 62-303 F.A.C., which means that this lake is listed on the FDEP’s impaired list. Impairment is a status given to waters that are not sup-

porting their designated uses.

Additional Hydrology and Geology Information

Lake region: LAKELAND/BONE VALLEY UPLAND

The Lakeland/Bone Valley Upland region includes the sand hills of the Lakeland Ridge and the more poorly drained flatwoods areas of parts of the Bone Valley Uplands and Bartow Embayment. All of these areas are covered by phosphatic sand and clayey sand from the Miocene-Pliocene Bone Valley Member of the Peace River Formation. The region generally encompasses the area of most intensive phosphate mining, but phosphate deposits and mining activities are also found south of this region. As one would expect, the dominant characteristics of all lakes in this region is high phosphorous, nitrogen, and chlorophyll a values. The lakes can be characterized as alkaline, with some receiving limestone-influenced groundwater.

Recreation

There are currently 2 public parks on Lake Mirror (Lake Mirror Promenade Park and Barnett Park). For more information on Lake Mirror you can visit the Polk County Lake Atlas website at: <http://polk.wateratlas.usf.edu/>

Reference: Polk County Lake Atlas website

**Lake Watch
Lakes Education Action Drive**

Lake Watch is published quarterly by Lakes Education Action Drive, Inc. Subscription is available to members. Applications for membership are available in each issue of *Lake Watch* and on our web site: www.le-ad.org.

Editorial information, correspondence and address changes should be addressed to the Editor, *Lake Watch*, PO Box 7607, Lakeland, FL 33807. (863) 221-5323.

President Mike Britt
Executive Director Johnna Martinez

The Lakes and Stormwater Division

City of Lakeland - Close to everything, away from it all

The City of Lakeland encompasses an area of approximately 45,000 acres and contains 38 named lakes and numerous smaller lakes, ranging in size from 2.5 acres (Lake Blanton) to 2272 acres (Lake Parker). Water discharged from these lakes flow through creeks, ditches and pipes to tributaries of three major river systems – the Peace River, the Alafia River, and the Hillsborough River. Our lakes are invaluable to the citizens of Lakeland, as they provide opportunities for recreation, sanctuaries for wildlife and natural beauty. Public and governmental concerns about the health of the lakes within the City of Lakeland led to the formation of an ad hoc City Lakes Advisory Committee and in 1985 the Lakes Education and Action Drive (LE/AD) was formed. In 1987 the Lakes Program was added to the City of Lakeland's Public Works Department. Because of the important relationship between stormwater and lake conservation, the Stormwater and Lakes Management Programs were merged in 1999 creating the Lakes and Stormwater Division. **The purpose of the program is to improve the quality of all City lakes and water resources.**

Stormwater management has been an ongoing challenge within the City since the early settlers began developing the landscape. It was only recently, however, that we realized the impact of stormwater runoff on the quality of lakes, streams and groundwater. Prior to the establishment of the Lakes Program, little information was available on our lakes. In 1988, this program was started to monitor the water quality of 17 major lake systems within the City for physical, chemical, bacteriological and biological parameters. The Lakes Program also teamed with other state and local agencies by conducting diagnostic feasibility studies on some of the other lakes. These studies have provided the information necessary to develop restoration and management programs on several lakes - such as the dredging of approximately 3,000,000 cubic yards of sediments from Lake Hollingsworth. Another important component of the Lakes Program is aquatic plant management. The Lakes and Stormwater Division manages aquatic plants in open water areas and along shorelines that are accessible to the public. Prior to the establishment of the Lakes Program, most of the lake shorelines were partially or totally covered with nuisance vegetation. Visibility into most lakes was hindered, which was aesthetically unpleasing. The shorelines were treated for nuisance vegetation by hand removal, herbicides and mechanical and biological control. Revegetation occurred with desirable vegetation.

The program is staffed by five environmental scientists and is funded for lake and stormwater related projects from the City's Stormwater Utility and from the Transportation Fund. The establishment of the Lakes & Stormwater Division has contributed considerably to improving the health and beauty of our City's lakes and waterways. The Lakes & Stormwater staff invites you to take advantage of and enjoy the many lakes and water resources available to the citizens of Lakeland and visitors alike.

Visit the Lakes and Stormwater Division website at: <http://www.lakelandgov.net/publicworks/lakes/lakesandprojects.html> to use the **new Interactive Lake Map**. Click the name of the lake to view a brief overview and a summary of any projects associated with that lake.

Reference: City of Lakeland Lakes & Stormwater website

Cardboard from page 1

Award with their cheering and bright yellow Smirf shirts, and Saint Anthony's Catholic School once again received the Titanic Award. This year there was a Survivor's race since so many boats stayed afloat. The ultimate survivor was Bartow Chevrolet!

This year LE/AD's annual Lakeshore Festival was incorporated with the Cardboard Boat Challenge and 12 environmental exhibitors and experts were on hand to answer questions about lake water quality, stormwater runoff, aquatic vegetation, water conservation and litter-

ing. A special thanks to the Peace River Basin Board of the Southwest Florida Water Management District for awarding a grant to help advertise for this event. Thanks to all the corporate sponsors for this event too: Beef O'Brady's, Florida Can, MaxPak, Crowder Brothers - Ace Hardware, Lea Wheeler D.M.D, Lakeland Vision, Lakes Education/Action Drive, Lakeland Clean & Beautiful, Law Office of John L. Martinez, Jr. P.A., the Lakeland Family YMCA, Publix Super Markets, Inc. and the Ledger.

We plan to have this as an annual event, so keep watching for information

on the next Cardboard Boat Challenge! Thanks to all that were involved in making this event a success! A video of this year's race will be made available on the web at: <http://www.lakelandgov.net/news/specialevents.html>. Check it out!



Some didn't make it to the finish line.

Keeping the Peace

A Peace River Watershed Management Conference

“*Translating Management Plans Into Action*”

Education is the key

On October 5, 2006, LE/AD, along with the Charlotte Harbor National Estuary Program, the Peace River Basin Board of the Southwest Florida Water Management District, in cooperation with Polk County, Cities of Winter Haven and Lakeland and the Charlotte Harbor Environmental Center as well as members of the Peace River Environmental Education Network (PREEN) hosted a one day conference about the Peace River called Keeping the Peace – translating management plans into action. The purpose of this conference was to provide the opportunity for management agencies to present information and hear others present information regarding the Peace River. Not only was this conference meant to provide an exchange of information between the agencies and citizens most concerned with the management of the river, but also to help answer various questions in a panel discussion at the end of the day

Fifteen speakers from around Florida came to share their information with the crowd of approximately 70 people. **Dr. Marty Kelly**, of the Southwest Florida Water Management District, discussed the approach and methodologies that were used to develop minimum flows and levels (MFLs) for the middle segment of the Peace River (Zolfo Springs to Arcadia), and referenced MFL development on the upper segment (Bartow to Zolfo Springs) and on the estuary as well. **Richard Cantrell**, of Florida Department of Environmental Protection, discussed a study of cumulative impacts of changes in landform and hydrology on water resources within the Peace River Basin. **Dawn Turner, P.E.**, with the Southwest Florida Water Management District, discussed the District’s Watershed Management Plan which provides a method to evaluate the capacity of a watershed

to protect, enhance, and restore water quality and natural systems, while achieving flood protection. **Tom Singleton**, of the Florida Department of Environmental Protection, discussed the implementation of a statewide watershed management approach for restoring and protecting water quality and addressing Total Maximum Daily Load (TMDL) Program requirements. **Lynda Garvin**, of the Florida Department of Agriculture and Consumer Services talked about Total Maximum Daily Loads and Best Management Practices (BMP) implementation for agricultural nonpoint source discharges. **Michelle Harmeling**, of the Florida Department of Environmental Protection – Bureau of Mine Reclamation, discussed the created uplands and wetlands in the Bridgewater Tract of the Tenoroc Fish Management Area in Polk County, Florida, which serves as an example of an ecosystem restoration project using phosphate mined and reclaimed land. **Robert Kollinger, P.E.** of Polk County Natural Resource Division talked about the Peace River watershed, including Lake Hancock, and how it is part of FDEP’s Group 3 basins in which TMDL’s have been adopted for the surface waters verified as impaired. **Kevin Claridge**, of the Florida Department of Environmental Protection – Bureau of Mine Reclamation, discussed the Integrated Habitat Network (IHN), which is a region-wide landscape plan for the Southern Phosphate District incorporating the maintenance/protection of regional water resources, a balance of intensive and non-intensive land uses, and the replacement/protection of critical native plant and animal habitats. **Eric DeHaven**, of the Southwest Florida Water Management District, discussed the Shell Creek and Prairie Creek Watersheds Management Plan for the Shell Creek reservoir, located in the southern region of the Peace River Basin and how

it provides potable water to the City of Punta Gorda, Florida. **Tom Champeau**, of the Florida Fish and Wildlife Conservation Commission, talked about a study of fish community metrics (relative abundance, species richness, species diversity, relative productivity (biomass), and trophic level structure) from 1983-1992 compared to recent data (2002-2006). **Derek Harpe**, of the Polk County Leisure Services Department, talked about several canoe launching facilities on the river and how the department also organizes fishing derbies throughout the year along the river. **Gaye Sharpe**, of the Polk County Environmental Lands Program, talked about how Polk County now has a funded environmental land acquisition and management program and funds from this program were used to purchase the Peace River Hammock and Circle B Bar Re-

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Peace River Watershed

Continued from Peace Page 4

serve environmental land sites along with other conservation sites to help provide protection of natural systems and provide restoration and educational opportunities in Polk County. **Pat Steed**, of the Central Florida Regional Planning Counsel, discussed the role the planning counsel has on developmental issues for areas within its district. **Kendra Antoine**, of the Southwest Florida Water Management District, discussed three primary funding programs of the District: mini-grants, community education grants and cooperative funding initiatives, as well as the education projects currently being implemented within the Peace River watershed. **Lisa Beever, PhD**, of the Charlotte Harbor National Estuary Program, discussed the CHNEP, which is a partnership of local, state, federal governments, water management districts, academia, private citizens, environmental groups, business, industry, and research institutes. Together, they implement the CHNEP Comprehensive conservation and Management Plan (CCMP), which addresses water quality, hydrologic alteration, and habitat within the Peace River Watershed.

A panel discussion followed the presentations. **John Keifer, P.E.**, of BCI Engineers & Scientist, Inc. facilitated the panel discussion as well as the conference. When asked the question about what is the “hook” to get the public engaged in their watershed, all panelists agreed that recreational opportunities and education efforts were the key to increasing awareness within the watershed. Rick Cantrell, of FDEP, commented that because of the length of the river (over 105 miles), there are different uses on the river. Many folks in the upper river watershed do not realize that those in the lower river watershed actually get their drinking water from the river. According to Rick Cantrell, “There is a cultural disconnect, that those in the Harbor area have a different view of the river than those in the upper river basin.” He said the river is the veins and arteries of the basin and that unity in the basin does not exist today. Marty Kelly,

of the SWFWMD, commented that he didn’t think that the Peace River can compete with ecotourism of the coastal areas. When asked how all of the plans within the Peace River Basin can be integrated, the response from the panel was that there is a gap in the development and review process. A response to what happens to make sure the missing pieces are filled in included adaptive management (not committing to a 20 year plan if new technology becomes available). All agreed that the education curve needs to stay ahead of the population curve. Protecting the

basin is up to the will of the people within the basin. Special thanks to Rick Cantrell, Marty Kelly, Lisa Beever, Pat Steed and Bob Kollinger for serving on this panel. This conference was made possible by funding from the Charlotte Harbor National Estuary Program and the Peace River Basin Board of the Southwest Florida Water Management District.

A post conference summary report will be made available thanks to Warren Richardson of Sarasota County and be located on the Charlotte Harbor National Estuary Programs website at www.CHNEP.org.

Lake Watch Is Now On The Web! Visit Us At www.le-ad.org

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elected to the LE/AD Board to start another great year for 2006-2007. The LE/AD Board of Directors includes:

Mike Britt the City of Winter Haven Natural Resource Director, President;
Walt Reigner of BCI Engineers & Scientists, Inc., Vice President;
Tom Jennings of Thomas E. Jennings, CPA Treasurer;
Howard “Bud” Othoson of Webber University, Secretary;
Jeff Spence, Polk County Natural Resource Director;
Dr. John Haldeman, Florida Southern College;
Brett Cyphers, Southwest Florida Water Management District;
The newest additions to the Board of Directors include Robert Viertel of PBS&J, Inc., Rachele Coleman-Selser of the City of Winter Haven Natural Resource Division and Diane Herron of the P.E.E.R. Center. Welcome new Board Members!

Quite a few new folks have joined the LE/AD mailing list, so welcome to LE/AD, and I hope you find this organization a worthwhile cause. LE/AD is a non-profit organization dedicated to providing public education on lake preservation and protection to the community

of Polk County. For those of you who have been with LE/AD for a while now, thanks for sticking around!

This year LE/AD is planning more projects and events at the lakeshore. One project that I am excited about is a new Lakeshore Resident’s Guide. We will be creating a usable guide with important numbers that you will be able to pull out and put on your refrigerator for easy access and will include information such as: Who do I call if I need a permit? Will I need a permit? Can I remove the plants along my lakeshore? Who do I call about a nuisance alligator? Can I build a seawall? and other important numbers to know. This guide will also include information on how you can protect the water quality in our lakes at your own home as well as some landscaping tips to help reduce the amount of watering. Once these guides are available, I will include a note in the newsletter to let everyone know.

Many of you are dedicated volunteers, so please keep up the wonderful work you are doing around our lakes and in our watershed. If you want to join a group that is already protecting a lake by doing regular clean ups, or start your own, you can call me at (863) 221-5323 and we can get you started.

CHANNELED APPLE SNAIL

Pomacea canaliculata

The channeled apple snail has been a hot topic in the news lately. Wonder what all the hype is about this snail? Read this article from Orange County Environmental Protection Division.

The channeled apple snail, *Pomacea canaliculata*, is an **exotic (non-native) species** that has been introduced to Florida from South America, most likely from aquariums emptied into natural waterways. The channeled apple snail looks similar to our native apple snail, but grows much larger. The channeled apple snails reproduce more prolifically than our native snails, which have ecologists concerned that these non-native snails will displace native species as well as disrupt aquatic ecosystems and food webs.

Why are these snails a threat?

- They eat virtually ALL types of aquatic plants
- They reproduce very rapidly, repeatedly, and profusely
- There are few predators of the channeled apple snail in Florida
- They threaten native species
- They are much larger than the native apple snail
- Invasive channeled apple snails lay more eggs than native apple snails. They lay up to 1000 tiny pink eggs at a time on plant stems, docks and seawalls.

What can be done?

- Avoid dispersing eggs or snails to other water bodies
- Remove and destroy eggs and snails. Be careful to remove only exotic channeled apple snails and their eggs.

Identification of eggs

The channeled apple snail lays large, pink egg clusters on trees, docks, weeds, or other structures over water. Native snails lay up to 100 eggs at a time and are approximately 1/8 of an inch in diameter. The channeled apple snails lay up to 1,000 eggs at a time with a diameter of about 1/32 of an inch, or one quarter the native egg size.

Identification of adult snails

The channeled apple snail looks very similar to our native apple snail, but grows much larger. Native snails are usually less than 1.5 inches in diameter, while the exotic species can exceed 4 –inches in diameter (bigger than a baseball). Exotic snails and eggs should be destroyed when found. However, native snails are important to our ecosystem, so care should be taken to make sure the natives are not harmed.

Reference: Orange County Environmental Protection Division, Julie Bortles (407) 836-1400



Lawton Chiles Middle School Studies the Channeled Apple Snails

Lakeland's Lawton Chiles Middle School science teacher, Debbie Viertel, has created a project for her students to study the channeled apple snail. According to Mrs. Viertel, the project started in her 8th grade class last year because they were working with Wheelabrator Waste Management on an environmental symposium project. This year she has 26 students in her class.

"We plan to continue as long as they are being helpful to the environment and the lake needs us," says Mrs. Viertel. We will be branching out to include information on how the public's action has affected other lakes in Lakeland. Viertel uses the beginning of the year when she has new students to educate about the snails as a way to teach the scientific process. " We work through all the steps, question, hypothesis, research, and set up our experiment. Then we spend many months collecting data and working with the data," says Viertel. "Hopefully we come up with an action that will help with reducing the effects of the invasive species." Viertel and her students are continuing to clean the eggs from the walls around Lake Mirror (ideally every 9 days) and will continue do-

ing that until the weather cools and laying drops off.

How do the students feel about this project? Read on:

- I think that it is a very important project because it helps our ecosystem and gets rid of the snails. I think that cleaning the lake is fun but also educational. Tyler
- I think it's an important project because it helps our ecosystem. It is fun scraping because we have a chance to clean our lakes with our class. It is also an educational way to have fun. Brett
- The apple snail project is a great idea. Scraping is a good idea but they just keep coming! Katie
- Scraping the snail eggs at the lake was a blast. I think we did a good thing getting rid of all the invasive eggs that we could. Janay
- I think the apple snail project is a great boost for our ecosystem, I think that when we went down and scraped the snail eggs that it helped cut down on the number of channeled apple snails. Danzell
- I think that the apple snail project is

great. It will help out our lakes. Scraping the snail eggs was kind of sick, but none of our class was too freaked out. Corey

- Scraping the eggs is a little gross, but I had fun getting in the lake with the plastic overalls. Catherine
- Cleaning the lake is good for our community. The snail scraping didn't eliminate the snails but it did help control the amount of harmful snails in the lake. Zach
- I think the apple snail project is useful for the city because it cleans up the city's precious lake. We learned something when we cleaned the lake. Chip
- I think its hard work and it smells like bad things but if it's the only way to kill them off it is ok. Erik
- I think this experiment with the channeled apple snails is a great learning experience for everyone. We get to learn a lot about the species and the population. Scraping the snail eggs is really gross. But it's a great way to get involved and learn in a fun way. Alex
- I think the apple snail project is a useful way to help the city. It is fun to get out of the school to help the environment. Scraping is fun because we get to go in the water. Trevor

UPCOMING EVENTS

Wednesday, November 15, 6:00 pm-7:30 pm. Landscaping with Native Plants workshop A Landscaping with Native Plants workshop will be held at the Kelly Recreation Complex in Lakeland. In this workshop participants will learn what native plants do well in this area, how to integrate native plants into their landscape and also receive free native plants in a raffle! Please call (863) 519-8677 ext 121 to register or email acyasalonis@ifas.ufl.edu. There is always plenty of room in Florida Yards and Neighborhoods workshops so if you don't have a chance to register—come anyway!

Saturday, December 2, 2006. 9th Semi Annual Kid's Nature Festival. Kid's Nature Festival at Teneroc Derby Lake from 9 AM-1PM. Hands-on activities for children of all ages. Festival sponsored by Central Florida Eco-Tours; Donna Starke 863-665-5283.

LEAD Membership

Now is the time to fill out a membership application and mail it to LE/AD with your check. Your support is very important to us, so please, join LE/AD and mail your membership today.

Membership Application	Lakes Education Action Drive PO Box 7607 Lakeland, FL 33807-7607 Phone (863) 221-5323
Please use a pen to print the following information:	
Name: _____	
Street Address: _____	
PO Box: _____	
City: _____	
State/Zip Code: _____	
Organization Represented: _____	
Your Position: _____	
E-mail Address: _____	
Telephone: _____	
Annual Membership Categories	
<input type="checkbox"/> Individual Membership - \$10.00	<input type="checkbox"/> Corporate Membership - \$25.00
<input type="checkbox"/> Supporting Membership - \$25.00	<input type="checkbox"/> Supporting Corporate Membership - \$50.00
<input type="checkbox"/> Contributing Member - _____ \$50 or more \$ _____	<input type="checkbox"/> Contributing Corporate Membership - \$100.00 or more \$ _____
<p>Please make your check payable to LE/AD and mail along with this application to the above address.</p> <p>Total Amount Enclosed: \$</p> <p>Lakes Education/Action Drive is a non-profit, tax deductible corporation.</p>	



Lakes Education Action Drive, Inc.
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LE/AD Thanks You!

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