

# Coon Lake Improvement District

## Welcome to the 2010 Annual Meeting

# 2010 CLID Annual Meeting Agenda

- **Obtain Ballot & Vote for Directors 6:30-8:00 PM**
- **CLID director and candidate introductions**
- **Discuss opportunities for getting involved in CLID**

# 2010 CLID Annual Meeting Agenda

- **Review and Discuss 2010 & 2011 Lake Plan and progress to goals**
- **Treasurer's report and proposed 2011 budget**
- **Vote on proposed 2011 budget and assessment**
- **Open discussion of other lake issues**

# Meet CLID Directors

- Mike Bury, chair – term ends 2011
- Al Beck, first vice chair – term ends 2011
- Dave Koenig, second vice chair – term ends 2010
- Ron Croteau, treasurer – term ends 2010
- Keith VonDeLinde, secretary – term ends 2012

# Meet CLID Candidates

Vote for 2 nominees for directors position  
( three year term):

- Ron Croteau
- Lowell Efterfield
- Dave Koenig
- Arlan Mercil

# Areas to get involved

- CLID/CLIA Lake Vegetation Management committee
  - DNR liaison, permit applications
    - Help getting treatment signatures from landowners
  - Map and survey data management & updates
  - Request for proposals
- Weed spotter teams
  - On the water weed assessment
- CLID Communication/publication committee
  - Website
  - Updates for CLIA newsletter and other publications

**CLID can use more hands and heads**

# Areas to get involved

- CLID Finance/fund raising committee
  - Investigate and apply for grants
- CLID board member
- CLIA board and committees
  - Legislative action committee

**CLID can use more hands and heads**

# Lake Plan Update

Goal: Reduce invasive species infestation to less than 5% of Coon Lake's area.



# 2009 treatment summary

- CLID treated 73 acres of EWM (eurasian water millfoil) with triclopyr herbicide on July 23, 2009. Kill met the 90% kill goal for the area treated and 2010 growth infestation of this area is significantly reduced. The treatment company was Professional Lake Management(PLM), out of Pequot Lakes.

# What's new from last year

- For 2010-2014, the east lake is in a DNR bay wide pilot project program for CLP (curly leaf pond weed). Most of the expense of the Spring treatment of the east lake was reimbursed by a grant.
- 2010 was the first known treatment for CLP in Coon Lake.

# 2010 treatment summary

- 78 acres of the lake was treated for CLP in April. (Expected treating all or nearly all CLP in the east lake as per the stated pilot project program purpose)
- 53 acres of the lake was treated for EWM in July. (Requested 143 acres)

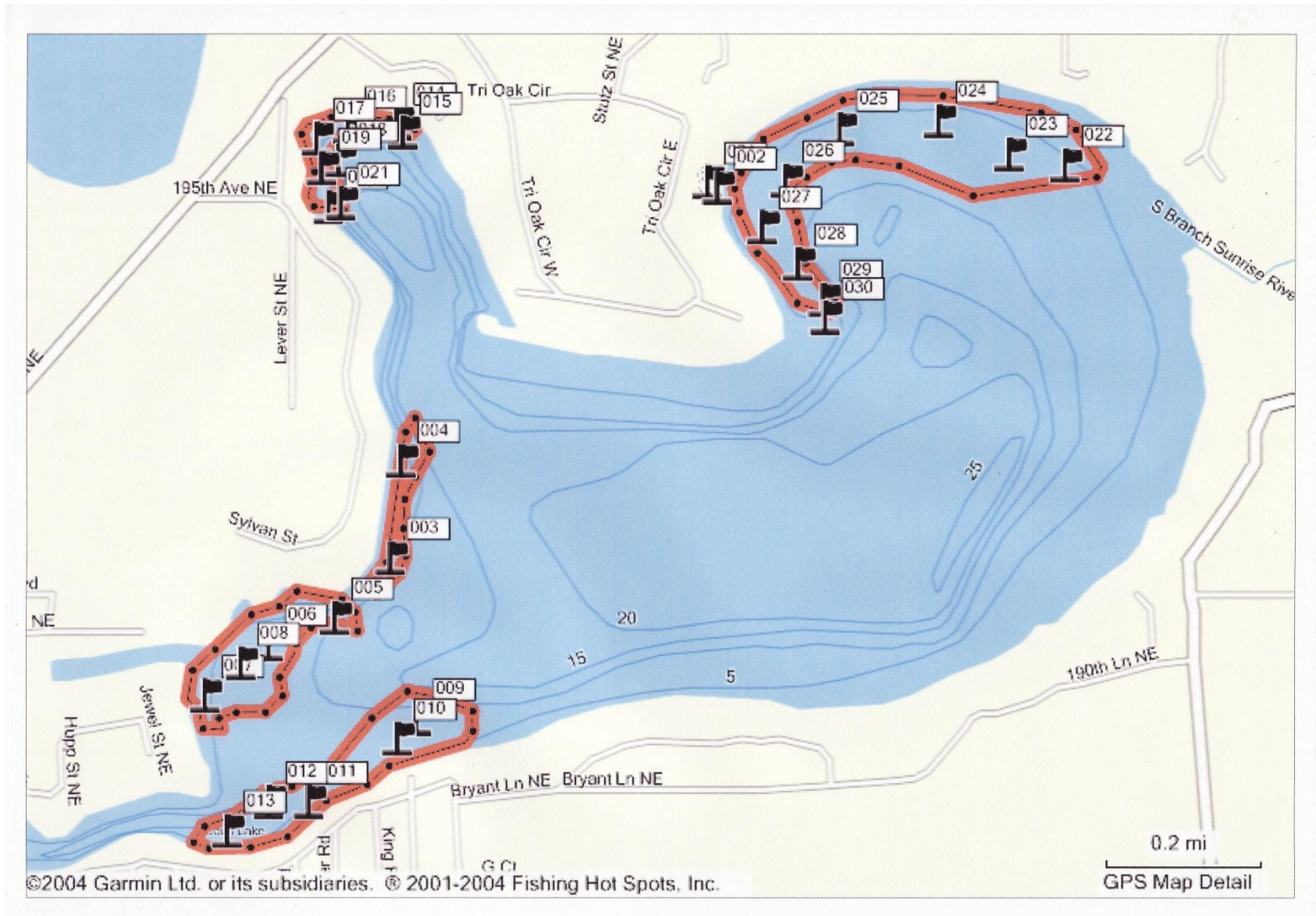
**Reasonably good progress. Disappointing that DNR didn't approve proposed treatment.**

# 2010 treatment summary

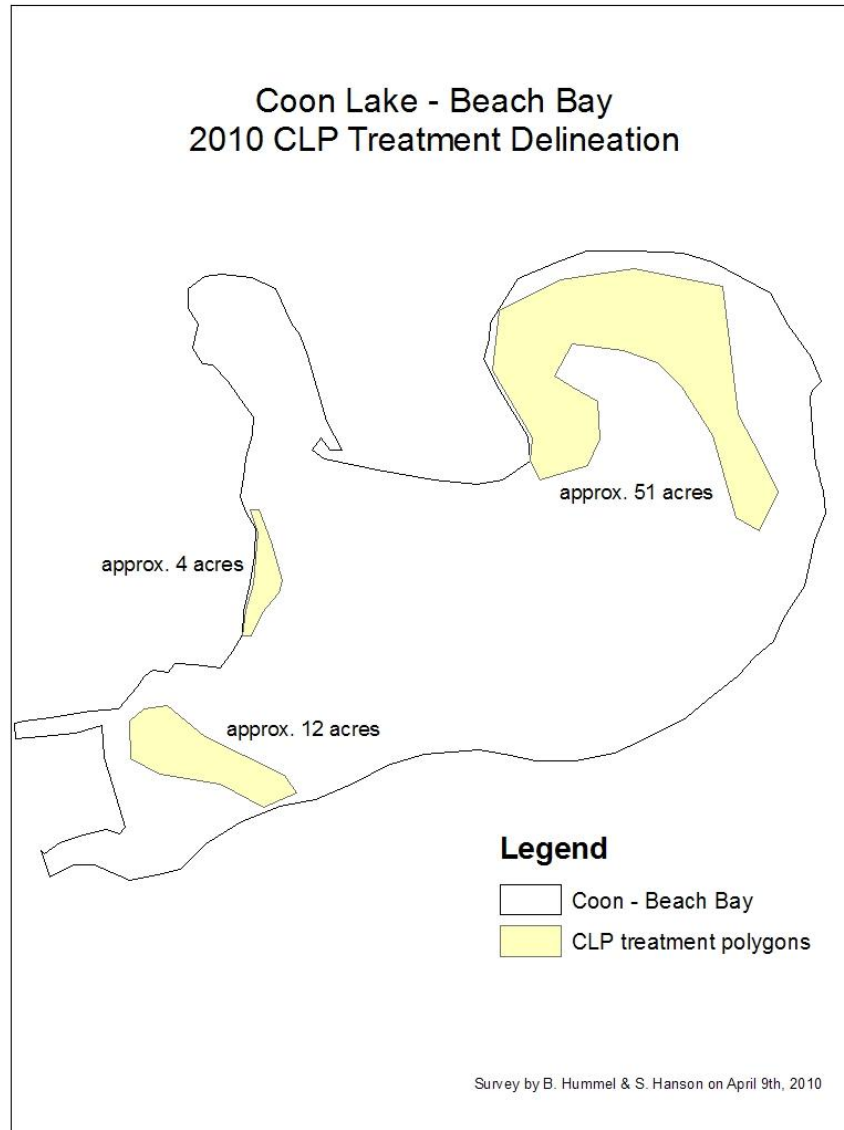
- For 2010, the east lake is in a DNR bay wide pilot project program for CLP. Most of the expense of the spring treatment of the east lake was reimbursed by a grant of \$15,000.
- Applied for and received a grant for \$7,800 partially reimbursement for EWM treatment.
- Lake Restoration, treated the east lake and Professional Lake Management (PLM), treated the west lake.

**Reasonably good progress. Disappointing that DNR didn't approve proposed treatment.**

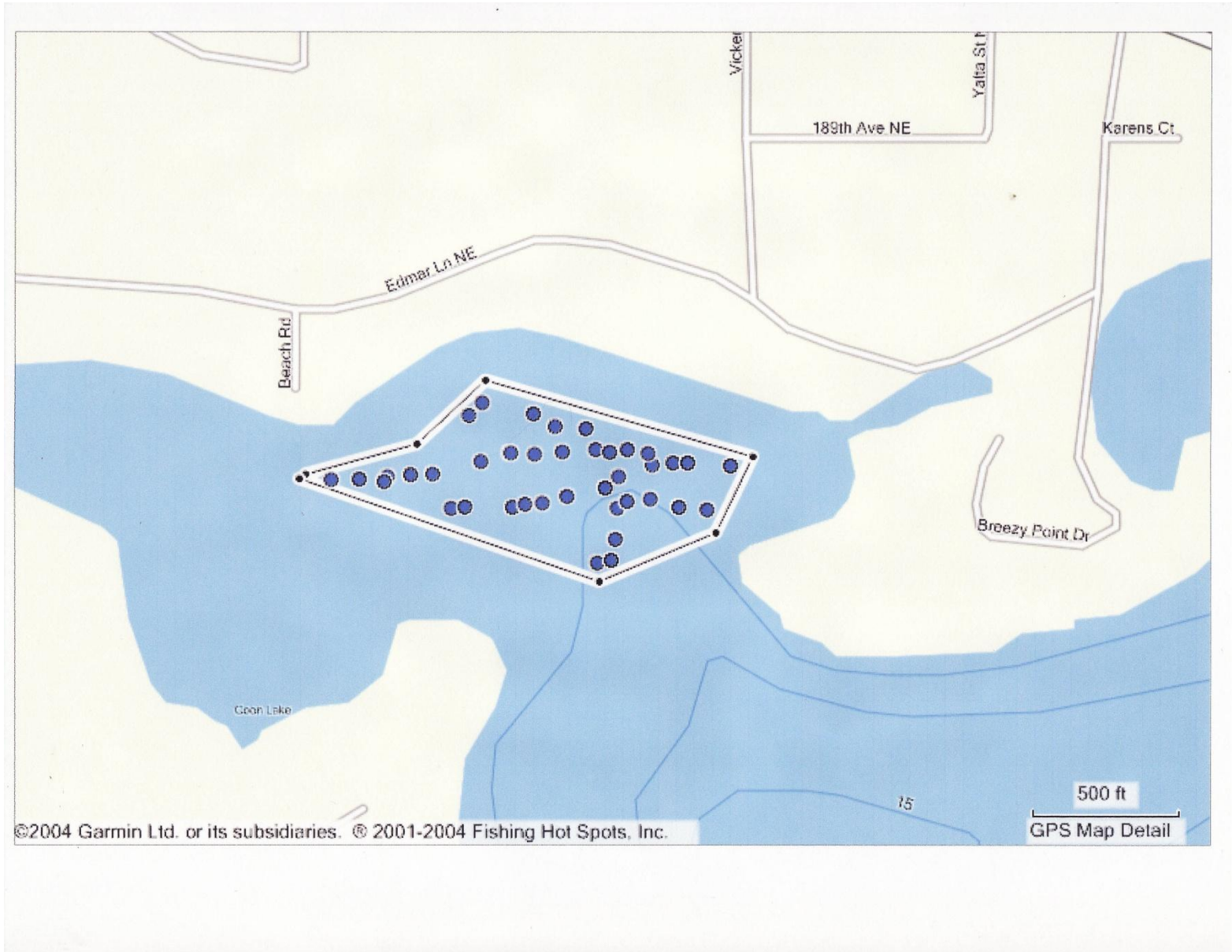
# 2010 CLP request treatment of the East Lake



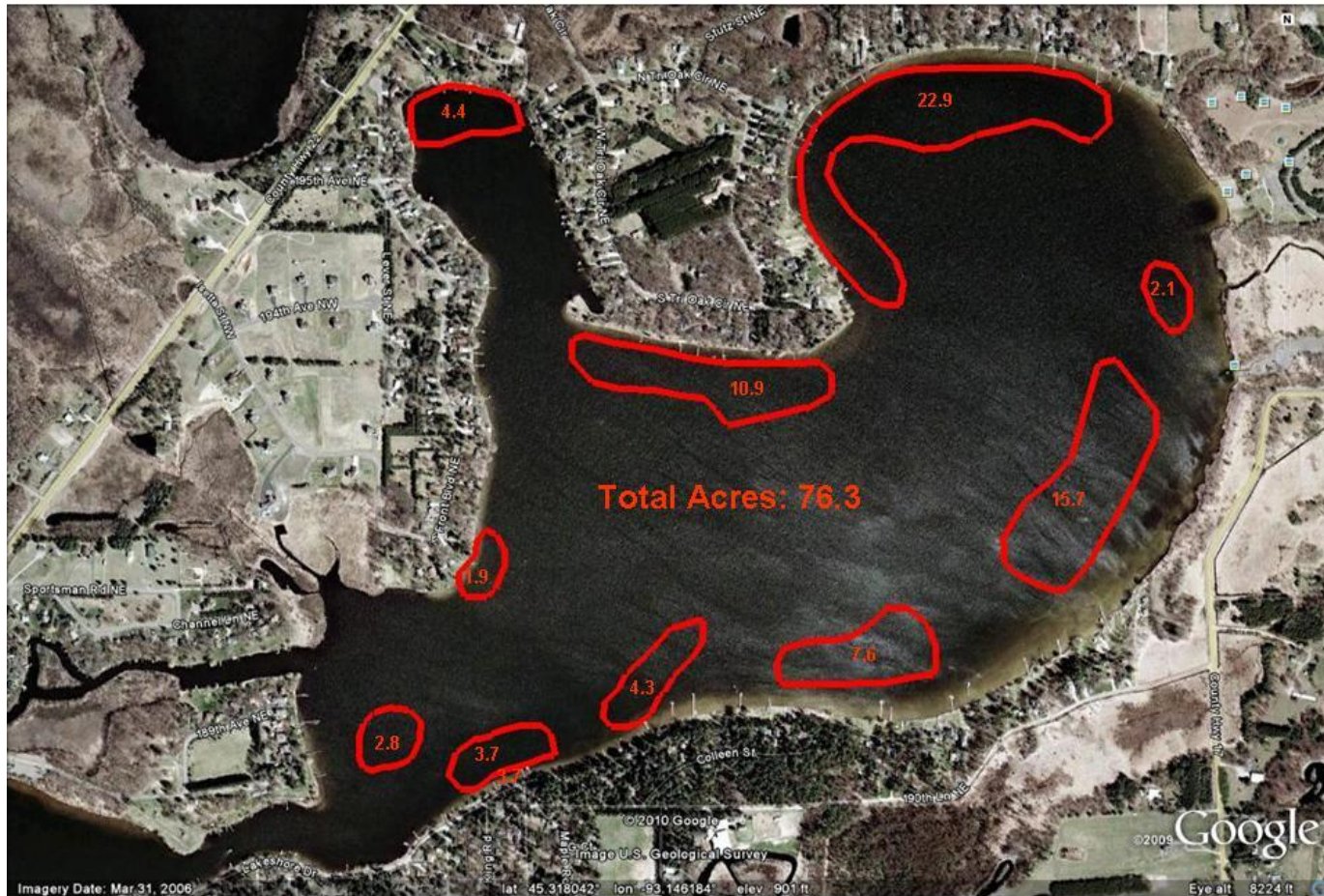
# CLP treatment for East Lake



# 2010 CLP requested and treatment of the West Lake



# 2010 EWM requested treatment for East Lake

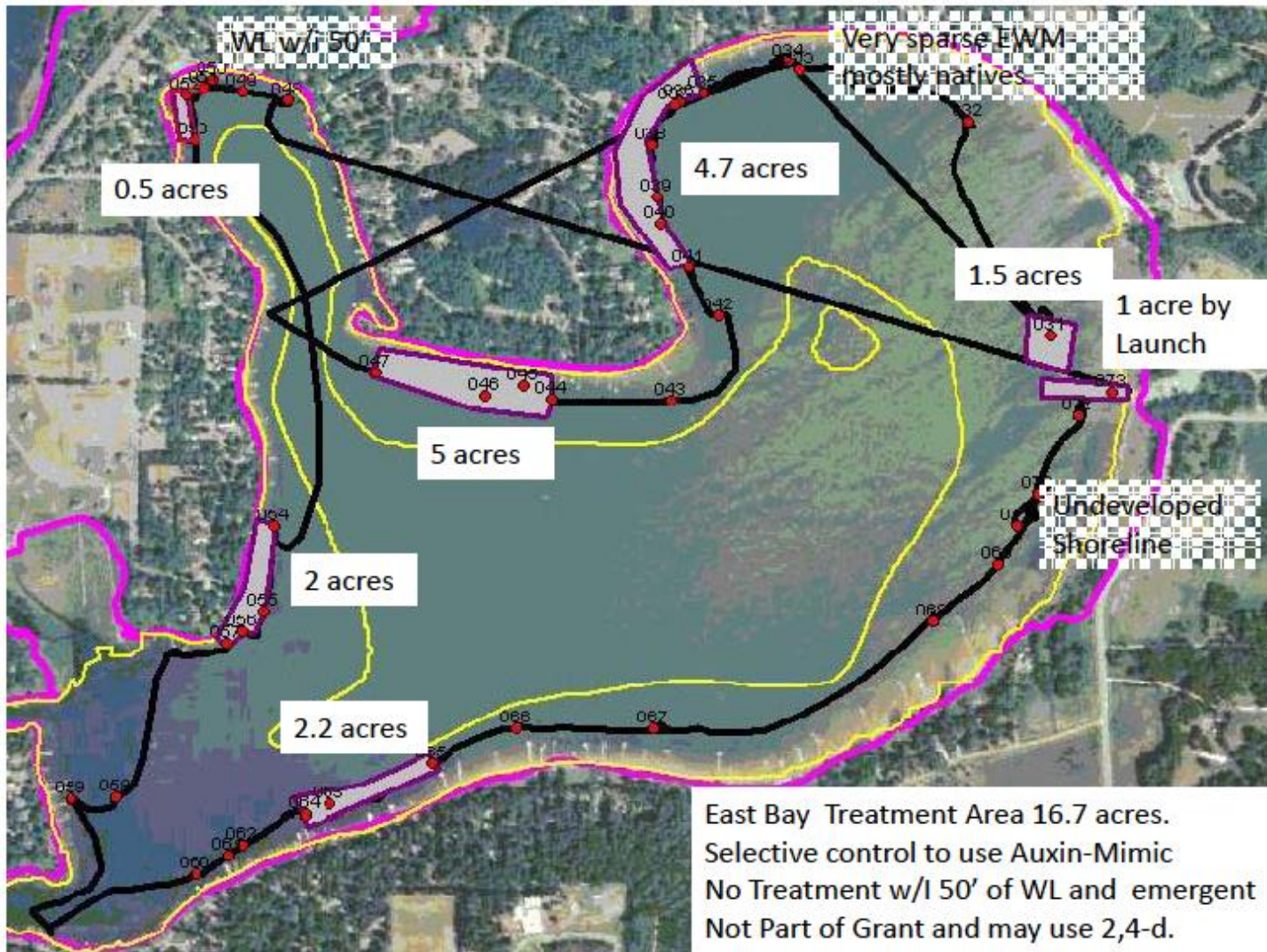


2010 Coon Lake EWM Delineation

**76.3 Acres identified and request**



# 2010 EWM treatment of East Lake



**16.7 Acres DNR approved and treated**

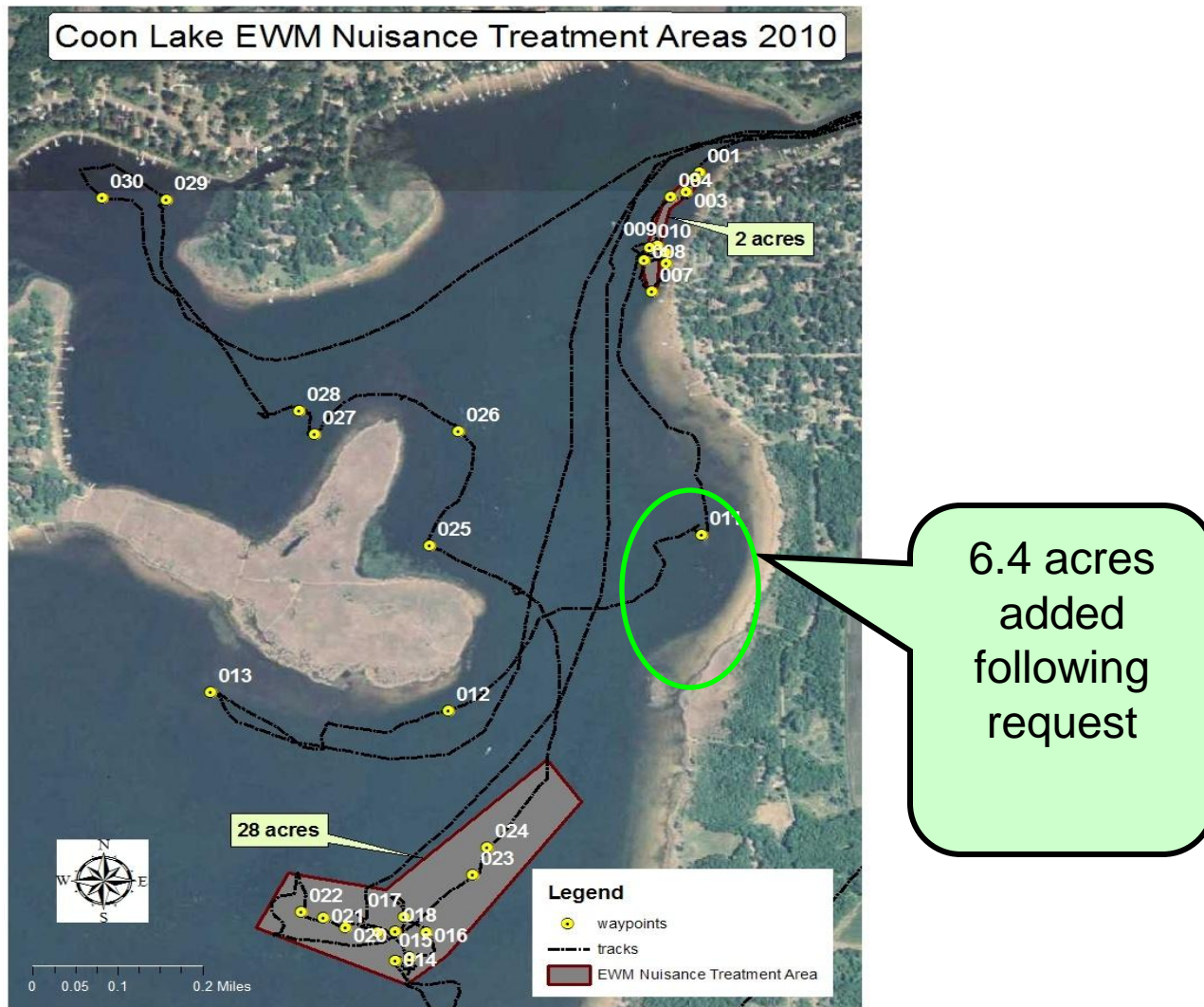
# EWM requested treatment for West Lake



2010 Coon Lake EWM Delineation Round 2

**66.8 Acres identified and requested**

# 2010 EWM treatment of West Lake



**36.4 Acres DNR approved and treated**



**2009 EWM treatment of 73 acres**

# 2010 Progress

- Spring CLP treatments were done early May, on time.
- The lake is significantly improved, less infestation with EWM and CLP.
- Water clarity on the east lake is better. The algae seems to be reduced due to CLP treatments.

# 2010 Progress

- CLID was able to get grants for significant reimbursement for both CLP and EWM treatments.
- A Lake Vegetation Management Plan was completed with MN. DNR, theoretically allowing for more acreage to be treated.

# The beach in 2008



# The beach in 2010





# Disappointments and areas needing more work

- MN DNR has limited treatment for CLP and EWM to a fraction of what was requested. There are a number of infested areas that will go untreated this year. CLID requested treating 143 acres of EWM; only 53 acres were allowed.

**We will need to put a lot more pressure on DNR to approve areas and commit to a timely response on permits and approvals.**

# Disappointments and areas needing more work

- As with last year, it took much longer than planned to get EWM permits approved. The permit application was submitted in January and updated in early May. DNR approved the end of June.

**We will need to put a lot more pressure on DNR to approve areas and commit to a timely response on permits and approvals.**

## **Disappointments and areas needing more work**

- For the annual lake vegetation assessment, (our previous provider is not available). A new contractor will have to be identified and hired, probably at increased cost. CLIA has historically paid for this survey but may not be able to this year depending on cost.

**We will need to put a lot more pressure on DNR to approve areas and commit to a timely response on permits and approvals.**

# What we learned

- Early spring CLP, Curly Leaf Pond Weed, treatments appear to be very helpful improving water quality.
- The majority of next year's lake treatment must be funded by this year's assessment.
- It takes a lot of time and effort to negotiate treatment area permits with the DNR. Start earlier.

**Things will change, we will learn more,  
CLID needs some flexibility to react.**

# Proposed 2011 Plan

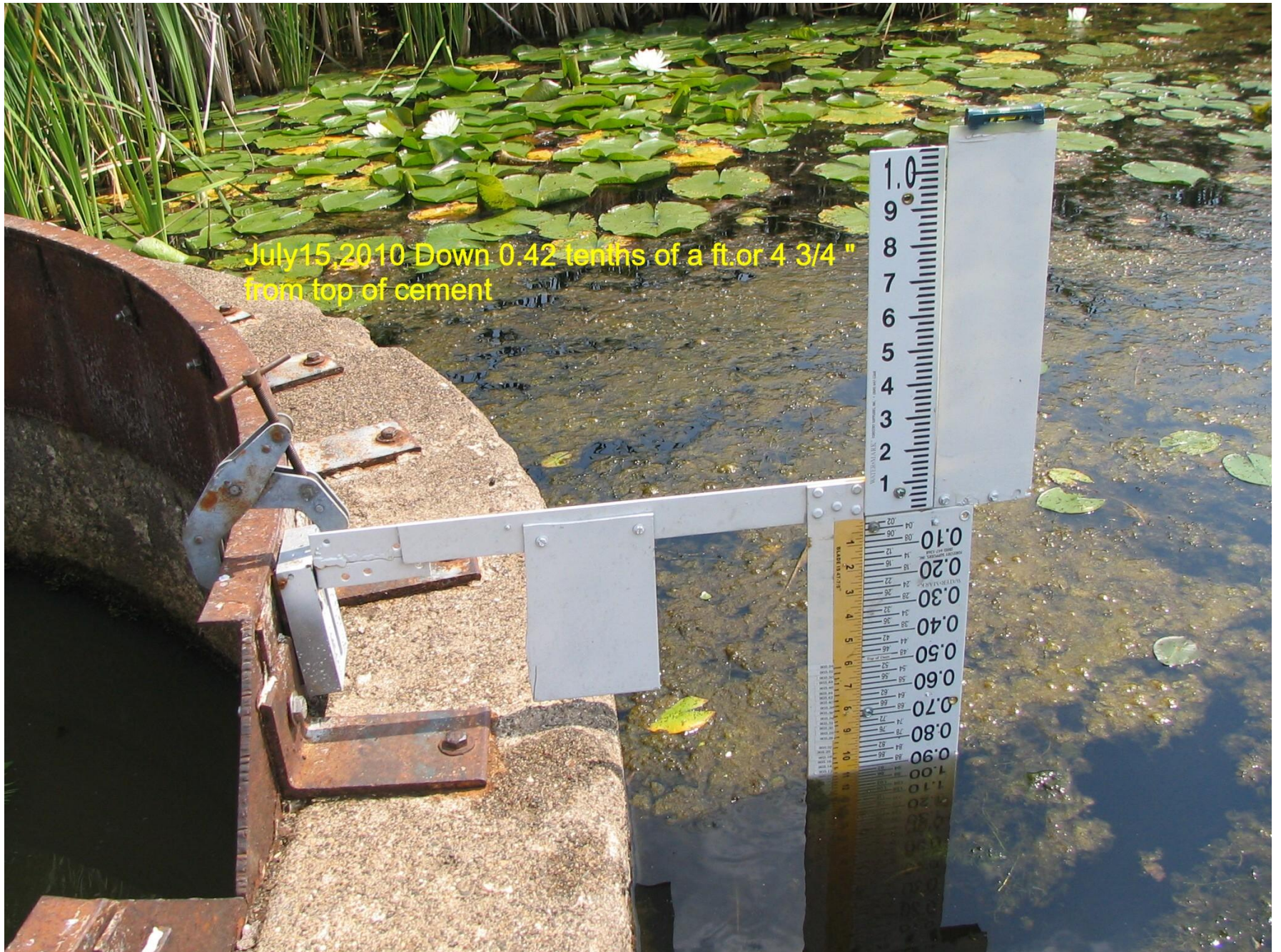
- Continue the early spring, bay wide treatment of the east lake for CLP. Expand spot treatment for CLP on the rest of the lake.
- Get EWM treatment done earlier in 2011. Push to treat more acreage than in 2010.
- Follow up with later spot treatments as appropriate.
- Conduct the annual August professional aquatic vegetation survey.

**Can't count on grants in 2011.**

# Proposed 2011 Lake Treatment Plan

April or early May CLP lake wide treatment of East lake, 120 acres	\$36,000
April or early May CLP expanded treatment of West lake, 80 acres	\$24,000
EWM treatment, target early June, 150 acres	\$60,000
New transect survey	\$25,000
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<b>total 2011:</b>	<b>\$145,000</b>

July 15, 2010 Down 0.42 tenths of a ft. or 4 3/4 " from top of cement



**COON LAKE IMPROVEMENT**

*Treasurer's Report*  
**June 30, 2010**

TOTAL to Date

**INCOME**

Donations	\$	5,598.34
Interest / Dividend Income	\$	88.85
Property Tax Fee Receipts	\$	132,550.49
Grant Income	\$	25,000.00
Insurance Dividend	\$	68.00
<b>TOTAL INCOME</b>	<b>\$</b>	<b>163,305.68</b>

**EXPENSE**

Printing & Supplies & Public Notice	\$	1,346.17
Postage & PO Box	\$	306.80
Insurance	\$	3,951.68
Web Expenses	\$	431.98
DNR Permit Fee	\$	1,535.00
Lake treatment	\$	45,167.70
Fee Refund	\$	300.00
<b>TOTAL EXPENSE</b>	<b>\$</b>	<b>53,039.33</b>

**ACTUAL BALANCE** **\$ 110,266.35**



# 2010 Grants and other funding

- Grant from DNR for CLP \$15,000
- Grant from DNR for EWM \$ 7,800

# 2010 Budget Plan / Forecast

<b>Beginning Balance - January 2010</b>	<b>\$ 114,560</b>
<b><u>Expenses:</u></b>	<b><u>Forecast</u></b>
Treatment Projects CLP	\$18,500
Treatment Projects EWM 53.1 @ \$400	\$21,250
Lake Survey Update	\$25,000
Permits and fees	\$1,500
Testing / Training	\$500
Financial Services	\$0
Insurance	\$1,700
Web site	\$250
Mailings / Postage / Communications	\$600
Office Supplies	\$100
Misc	\$1,000
<b>Total Expenses</b>	<b>\$70,400</b>
<b><u>Income:</u></b>	<b><u>Forecast</u></b>
Tax Levy with 5% default + Last Year Catch-up	\$132,000
CLIA	\$0
Private Donation	\$0
Interest	\$60
Grants	\$22,800
Other funding	\$0
<b>Total Income</b>	<b>\$154,860</b>
<b>Grand Total Carryover Projected at 12/31/2010</b>	<b>\$199,020</b>

**Use residual to fund spring 2011 treatment**

# Proposed 2011 Budget

<b>Beginning Balance - January 2011 (PROJECTED)</b>	<b>\$ 199,020</b>
<b><u>Expenses:</u></b>	<b><u>Forecast</u></b>
April or early May CLP bay wide treatment of East Bay, 120 acres	\$36,000
April or early May CLP expanded treatment of West Bays, 80 acres	\$24,000
EWM treatment, target early June, 150 acres	\$60,000
Lake Survey Update	\$25,000
Permits and fees	\$2,300
Testing / Training	\$2,000
Financial Services	\$500
Insurance	\$2,500
Web site	\$300
Mailings / Postage / Communications	\$1,000
Office Supplies	\$500
Misc	\$1,000
<b>Total Expenses</b>	<b>\$155,100</b>
<b><u>Income:</u></b>	<b><u>Forecast</u></b>
Tax Levy with 5% default	\$65,000
CLIA	\$0
Private Donation	\$0
Interest	\$80
Grants	\$0
Other funding	\$0
<b>Total Income</b>	<b>\$65,080</b>
<b>Grand Total Projected at 12/31/2011</b>	<b>\$109,000</b>

**Use residual to fund spring 2012 treatment**

# Coon Lake Improvement District

## 2010 Annual Meeting Motions

### Motion for Projects over \$5,000.00

\$120,000 for treatment of Eurasian Milfoil and Curly leaf Pondweed in 2011 as part of the Lake Vegetation Management Plan to control invasive species.

\$25,000 for Vegetation Surveys, either pre or post treatment, to identify areas for treatment, or to assess treatment results as prescribed by the DNR.

### Motion for Special Tax Assessment

Reduce assessment by 50% from \$300 to \$150 each for the current property owners of record for a total of \$65,000.

### Motion for the 2011 Proposed Budget

2011 budget of \$155,100 including administration expenses.

**Open Discussion, Questions**