# EAGLE LAKE IMPROVEMENT DISTRICT ELID

#### ELID BOARD MEMBERS

Ken Andreen

**Mike Donnally** 

Sandy McClurg

**Brian Moriarity** 

Joe Ryan

Chairman

**Vice Chairman** 

Secretary

**Treasurer** 

**Director** 

6 years max

8 years max

7 years max

8 years max

7 years max

#### WSB ENGINEERING LAKE STUDY - 2020

#### 10 external load reduction options identified

- Good things to do, but not much water improvement
- 2 internal load reduction options identified
  - Carp removal
  - Alum Treatment

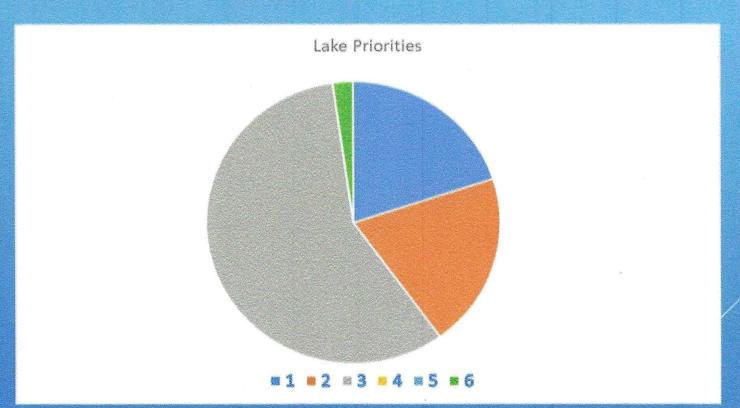
#### SURVEY – APRIL 2022

- Various Priorities
- Algae Problem Had The Highest Priority

#### LAKE PRIORITIES

#### 34% response rate to survey of property owners on the lake

- Curly Leaf Pondweed Treatment (CLP) (Blue)
- Milfoil Treatment (Orange)
- 3. Water Clarity (Gray)
- 4. Planting on Shoreline (Light Blue)
- 5. Maintain Lake Water Levels (Green)



#### **DECISION: TREAT LAKE WITH ALUM**

Alum is the most cost effective to reduce phosphorous

Total estimated cost = \$800,000

#### BELIA FORMED A LID COMMITTEE

 Took a tremendous effort by the LID committee and board members

#### LID PETITION RESULTS

74% voted in favor of the LID 74%

10% voted against the LID 10%

16% did not vote 16%

ELID was approved by Sherburne County – Jan 4, 2024

#### ELID FUNDING SOURCE

- LID committee members talked with perspective members
- They informed perspective members the annual parcel assessment would be no more than \$250 per year
  - > Starting in July 2025!
- The ELID Board of Directors intend to adhere to that commitment

#### WHAT IS THE ELID?

- Eagle Lake Improvement District
- Sherburne County approved and appointed the 5 board members
- The County assigned the terms for each board member
- There are 152 lakeshore parcels of land around the lake
- All parcel owners are automatically ELID members

#### WHERE WILL THE \$800,000 COME FROM?

- Board of Soil and Water Resources (BSWR) 75% (or \$600,000)
- ELID 25% (or \$200,000)
  - Option #1 Collect assessments @ \$38,000 per year for 6 years
    - Not good first ALUM treatment would be in 2030 or 2031
  - 2. Option #2 Obtain a loan through the county available when the ELID receives the BSWR grant
    - Good a chance for first ALUM treatment in 2025 <a>©</a>

#### WHAT IS NEEDED PRIOR TO THE ALUM TREATMENT?

- 1. The BSWR grant
- 2. ELID's share of the cost \$200,000
- 3. A dosage study

#### FUNDING FOR THE DOSAGE STUDY

- > Cost is \$20,000
- There are little or no funds available for this at this time
- Parcel assessment funds will not be received until July – 2025!
- > BELIA membership dues are critical in 2024
- BELIA has funded the ELID's start-up activities
- BELIA will fund the dosage study as much as their funds allow
- If each BELIA member donated \$100 NOW, that would fund the dosage study

## THE ELID TEAM IS FOCUSED ON A VERY AMBITIOUS SCHEDULE!

 Many things need to fall into place for this schedule to be met

#### WHAT IS THE SCHEDULE FOR THE ALUM TREATMENT?

- Dosage Study
- Apply for a BSWR grant
- Prepare bids package
- Receive the BSWR grant
- Receive bids from ALUM contractors
- First ALUM treatment
- Receive county funding

Fall of 2024

June/July - 2025

**April/May - 2025** 

July/August – 2025

August/Sept. – 2025

October - 2025

October - 2025

## ELID ANNUAL MEETING AUGUST 3, 2024 10:00 AM

#### **ELID** member attendance is critical

- > Approve the fiscal budget for the following year
- > Approve any expenditure over \$5,000
- Approve the ELID By-Laws
- > Other important issues

#### **THANKS FOR YOUR SUPPORT!!**

### WE CAN MAKE THIS HAPPEN – BY WORKING TOGETHER

- Feel free to contact any ELID Board Member with your ideas at: elidboard2024@gmail.com
- Or visit our website at: belia.org
  - > Use the ELID dropdown tab