OVERVIEW OF ACTIVITES RELATED TO DREDGING

Following is a brief history. Links to documents are indicated.

- 1. At the 2019 AGM it was resolved that a Lake Maintenance Team should be formed.
- 2. The IEPA has prepared a set of notes about <u>lake maintenance</u> and in particular an advisory about <u>dredging</u>.
- 3. In 1995 Illinois Lake Management completed a sediment survey.
- 4. Circa 1998 a company was hired to dredge. This was ineffective.
- 5. Circa 2001 we visited Lake Summerset to see their catchment ponds.
- 6. In 2017 we visited the Freeport Golf course to see their dredging of a small pond and use of a Geo Tube for capturing dredging spoils.
- 7. In 2018 we met with Bob Page who described Lake Summerset's third <u>dredging</u> operation and with Tim Petigout, of Frentress their contractor.
- 8. In 2018 we presented an Overview of <u>Dredging options</u>.

 Our main problem is that we have no place to hold and dispose of dredging spoils.

 Using Geotubes is probably our only option.
- 9. In November 2019, ILM performed another Sediment Evaluation.
- 10. Recommendations:

Hire ILM for a consultation.

Compare costs to purchase used dredge, rent, or hire professional.

Determine number, location of geotubes and cost.

Determine IEPA permit requirements.