

# LOST LAKE RCD – Lake Management



## DREDGING PROJECT UPDATE

Wendler Engineering Services of Dixon has completed a topographical survey of the 22.26-acre parcel of land owned by the Lost Lake River Conservancy District (RCD) at the Northwest corner of Lowden and Flagg Roads. The RCD will utilize this survey data to design a Sediment Deposit Basin to accommodate dredged material to be removed from our lake by a hydraulic dredging process, tentatively planned to occur in 2020, once all the preliminary "upfront" planning activities have been completed.

Additionally, this survey data will be used by an engineering firm that the RCD will soon select, and that engineering firm will prepare final drawings of the Sediment Deposit Basin, monitor all government and agency permitting, and oversee construction of the Basin.

Once built, the Basin can be maintained and reused for dredging activities for many years into the future. The design capacity of the Basin will determine the amount of dredged material that can be removed during each phase of the dredging process. Basin size and capacity will also determine the type of hydraulic dredging equipment needed to effectively transport the dredged material to the Basin for settling. The RCD has elected to use the Hydraulic Dredging Method to remove the accumulated silt because it will have a

lower impact on our community and high volumes of material can be transferred to the Basin at lower per cubic yard costs. A long pipeline system will carry the silt along the north side of Flagg Road to the Basin Area and additional piping will return the filtered water back toward our lake along the south side of Flagg Road. Approvals from all property owners has been granted including: ULLPOA, Taylor Township, Taylor Township Fire Department, Ogle County Engineer, and Nachusa Grasslands.

- **Andy Warcaba,**  
**RCD Vice-President**

## VOLUNTEERS NEEDED!

If we can get at least three people to volunteer to take twice monthly water samples and secchi disk readings of the lake, the RCD would like to reinstate the VLMP program. This is an EPA supported program that provides valuable information on our lake's water quality. Training would be available for volunteers. For more information, contact the RCD office at 815-652-2006.



**24-Inch 5+ Pound Hybrid Bass**  
**Caught from Lost Lake May 2019**



**Welcome Jeff VanQuathem,**  
**Our Newest RCD Board Member.**

## Vandalism of RCD Property by Minors

Over the past few months there have been several minor incidents of loitering after hours and vandalism of RCD property, especially at the Lake Court Center, by minors in the neighborhood. As incidents occur, we will assess each one, and, if there are any costs associated with clean up or replacement of property due to the vandalism, we will charge each family accordingly. If there are repeat offenses, the RCD may involve the Ogle County Sheriff's office and press charges. As summer approaches, we ask that parents please be mindful of the whereabouts and activities of their children, especially after dusk. We encourage children to enjoy our facilities in a safe and respectful manner and we have installed a new basketball court with a basketball that they can check out and children's and young adult books in the library that they can check out during office hours.

- **Becky Miller**