TORCH LAKE: HOW IS SHE DOING?

August 16, 2018 7:00- 8:30

Presented by the TORCH LAKE COALITION
Three Lakes Association, Torch Lake Protection Alliance, Torch Conservation Center
The Watershed Center, Antrim Conservation District

7:00- 7:05 **Welcome-** Torch Lake Protection Alliance, Brad Gerlach

7:05-7:10 **Introductions-** Torch Lake Protection Alliance, Brad Gerlach

7:10- 7:25 **The Watershed Center's Online Water Quality Database-** The Watershed Center- Sarah U'Ren

A. Understanding the water quality database
B. Searching the online water quality database

7:25- 7:40 **The Past**: **What have we learned about the water quality of Torch Lake?**
Great Lakes Environmental Center, Dennis McCauley

A. Water Quality Trends: 1990-2017

Sources: Michigan Department of Environmental Quality- Cooperative Lake Monitoring Program and Three Lakes Association

7:40- 7:55 **The Present**: **What have we learned about the present condition of Torch Lake from National Lake Assessment?** Great Lakes Environmental Center, Dennis McCauley

A. Physical data
B. Chemical data
C. Biological data

7:55- 8:10 **The Future:** ***What best stewardship practices will impact the future condition of Torch Lake?***
Torch Conservation Center, Peg Comfort

CONSERVATION ACTIONS
TRUE BLUE Landscaping
TRUE BLUE Gardening
TRUE BLUE Living

VISIT
Torch Lake Welcome Center in Alden
ERCOL Field Station- Antrim Conservation District

RESOURCES
www.conservetorch.org/showyoucare
www.mishorelinepartnership.org
www.GTBay.org

8:10- 8:25 **Questions-** Torch Lake Protection Alliance, Brad Gerlach

8:25-8:30 **Closing- Thank you for coming and caring about Torch Lake!**