

Michigan Inland Lake Educational Resources

Key sites for lake information

- Michigan Shoreline Partnership: <https://www.mishorelinepartnership.org/>
- Michigan Lakes and Streams Association: <https://mymlsa.org/>
- Michigan Inland Lake Partnership: <https://www.canr.msu.edu/michiganlakes/>
- Midwest Glacial Lakes Partnership: <https://midwestglaciallakes.org/>
- MSU Extension Water Programs: https://www.canr.msu.edu/michigan_lake_and_stream_leaders_institute/uploads/files/M_SUE%20Water%20Programs%20Booklet_Interactive.pdf
- Michigan Department of Natural Resources: <https://www.michigan.gov/dnr>
- Michigan Department of Environment, Great Lakes, and Energy: <https://www.michigan.gov/egle>
- Michigan Chapter North American Lake Management Society: <https://www.mcnalms.org/>
- Conservation Districts: <https://www.macd.org/find-your-district>
- Michigan Waterfront Alliance: <https://michiganwaterfrontalliance.com/>
- The Michigan Riparian magazine: <https://mymlsa.org/riparian/>

Land Use Planning

- MSU Extension Water School: <https://www.canr.msu.edu/water-school/>
- Protecting Michigan's Inland Lakes: A Guide for Local Governments: https://www.michigan.gov/-/media/Project/Websites/egle/Documents/Programs/WRD/NP_S/General/inland-lakes-guide.pdf?rev=1d343d936cb14e42a8efed61dee92713
- Protecting Michigan's Inland Lakes: A Toolkit for Local Governments: <https://mymlsa.org/wp-content/uploads/2016/10/Protecting-Your-Inland-Lakes-A-Toolkit-for-Local-Governments-Part-1.pdf>
- Protecting Michigan's Wetlands: A Guide for Local Governments: https://www.watershedcouncil.org/uploads/7/2/5/1/7251350/wetland_ebookfinal.pdf
- Sample Wetland Protection Ordinance: <https://www.michigan.gov/-/media/Project/Websites/egle/Documents/Programs/WRD/Wetlands/Sample-Wetland-Ordinance.pdf?rev=690ae4d733db49778869134fe422732b>
- MSU Extension Citizen Planner Program: https://www.canr.msu.edu/michigan_citizen_planner/
- MSU Extension Planning and Zoning Resources: https://www.canr.msu.edu/planning/planning_and_zoning_resources/
- Regional Planning Agencies: <https://www.miregions.com/>
- Michigan Townships Association: <https://www.michigantownships.org/>

Water Quality

- Wisconsin: Understanding Lake Data: <https://learningstore.extension.wisc.edu/products/understanding-lake-data-p596>
- MiCorps: Cooperative Lakes Monitoring Program: <https://micorps.net/>
- Introduction to Lakes: <https://www.canr.msu.edu/courses/introduction-to-lakes>
- Harmful Algal Blooms: <https://www.michigan.gov/egle/about/organization/water-resources/assessment-michigan-waters/harmful-algal-blooms>

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- Naturally Occurring Phenomena:
<https://www.michigan.gov/egle/about/organization/water-resources/assessment-michigan-waters/naturally-occurring-phenomena#:~:text=EGLE%20often%20receives%20complaints%20that,natural%20processes%2C%20not%20environmental%20pollution.>
- EGLE YouTube: <https://www.youtube.com/michiganegle>
- EPA How's My Waterway? <https://mywaterway.epa.gov/community>
- Water Quality "report card" examples:
<https://www.the-macc.org/water-quality-monitoring/>,
<https://dec.vermont.gov/watershed/lakes-ponds/data-maps/scorecard>

Invasive Species (highlight most wanted posters have fun and websites n resources CISMA)

- Midwest Invasive Species Network: <https://www.misin.msu.edu/>
- Michigan DNR Invasive Species Education and Outreach:
<https://www.michigan.gov/invasives/education>
- RIPPLE: https://www.canr.msu.edu/invasive_species/ripple/
- Clean Boats Clean Waters: https://www.canr.msu.edu/clean_boats_clean_waters/
- Stop Aquatic hitchhikers: <https://stopaquatichitchhikers.org/campaign-resources/>
- EGLE YouTube: <https://www.youtube.com/michiganegle>

Healthy Lakeshore Management

- Lake Conservation Planner:
<http://midwestglaciallakes.org/resources/conservationplanner/>
- Michigan Natural Shoreline Partnership: <https://www.mishorelinepartnership.org/>
- Natural Shoreline Landscapes on Michigan's Inland Lakes:
https://shop.msu.edu/products/bulletin-e3145?_pos=2&_sid=e3f70679f&_ss=r
- Landscaping for Water Quality:
<https://www.michigan.gov/-/media/Project/Websites/egle/Documents/Programs/WRD/NP/S/General/landscape-water-quality.pdf?rev=f2b28651e82144529ea71552cdb616b5>
- Tip of the Mitt Watershed Council YouTube (Natural Shorelines playlist):
https://www.youtube.com/playlist?list=PL-DdC6x-41h_wGCenRHejc7i78KJp9o_I
- Sebastian the Goose video: https://www.youtube.com/watch?v=9Oef1C_kPNI
- EGLE Shoreline Protection Story Map and Factsheets:
<https://www.michigan.gov/egle/about/organization/water-resources/inland-lakes-and-streams/shoreline-protection>
- Michigan Shoreland Stewards program: <https://www.mishorelandstewards.org/>
 - Guidebook, promo card, graphics, signage, videos,
- Shoreline Living Magazine: <http://midwestglaciallakes.org/resources/shorelineliving/>
- Minnesota Restore Your Shore: <https://www.dnr.state.mn.us/rys>
- Lakescaping For Wildlife & Water Quality:
<https://www.bookstore.umn.edu/product/book/lakescaping-wildlife-water-quality>
- WI Controlling Erosion and Runoff on Your Lakefront Property:
<http://burnettcounty.com/DocumentCenter/View/119/Controlling-Runoff-and-Erosion-from-Your-Waterfro?bidId=>

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Permitting

- EGLE Resource Program Education and Outreach Series:
<https://www.michigan.gov/egle/about/organization/water-resources/joint-permit-application/resource-program-education-and-outreach-series>
- EGLE YouTube - Ordinary High Water Mark:
<https://www.youtube.com/playlist?list=PLXCrWyRfRQVXDdDw7nUanMwnXxpiLIVfM>
- EGLE Shoreline Protection Permitting Factsheets:
<https://www.michigan.gov/egle/about/organization/Water-Resources/inland-lakes-and-streams/shoreline-protection>
- EGLE Lower Energy Bioengineering factsheet:
<https://www.michigan.gov/egle/egle/-/media/Project/Websites/egle/Documents/Programs/WRD/Inland-Lakes-and-Streams/Inland-Lakes-Fact-Sheets-Bioengineering.pdf>
- Lake Charlevoix Watershed Property Owner's Permit Guide:
https://www.watershedcouncil.org/uploads/7/2/5/1/7251350/permit_guide_final.pdf

Outreach Planning

- Getting in Step: a Guide to Conducting Watershed Outreach Campaigns (EPA):
<https://cfpub.epa.gov/npstbx/getinstep.html>
- Getting in Step: Engaging Stakeholders in Your Watershed:
<https://cfpub.epa.gov/npstbx/files/stakeholderguide.pdf>
- Michigan Shoreland Stewards Ambassador Training:
<https://www.shorelinepartnership.org/become-an-ambassador.html>
- Shoreland Friends Guidebook:
[http://www.co.forest.wi.gov/docview.asp?docid=24654&locid=145,](http://www.co.forest.wi.gov/docview.asp?docid=24654&locid=145)
- Shoreland Friends Guidebook Volume 2:
<https://studylib.net/doc/11957839/the-shoreland-friends-guidebook>