



Moving towards resilience

- USACE Coastal Resilience Study (2019)
 - Data needs, including monitoring data
 - Understanding current conditions
- Data compilation, database development, data management
- Coastal Change monitoring
 - How is it changing? Methods to monitor
 - Why is it changing? Understanding drivers
- State perspectives and needs



Summary and questions

- How can we work together to prepare for, and do any preliminary work for the Coastal Resilience study?
- How can we coordinate coastal change and environmental process monitoring throughout Lake Michigan? What makes sense? What could be added to existing efforts to gather needed data?
- How can we work together to address data and monitoring gaps?
- Should there be data or monitoring standards for regional issues where state comparisons might be needed (e.g. certain resolution or spatial scale)
- Is there a need for more information-sharing; equipment and resources sharing, and coordinated expertise?