Four Lakes Task Force

Gladwin and Midland Counties' Delegated Authority of the Four Lakes Special Assessment District

December 7, 2021, Board Meeting



Agenda

- Call to Order
- Approval of Agenda
- **...** Consent Agenda
 - Approval of Minutes
 - Board Appointments
 - Officer Appointments
 - Committee Appointments
 - Governance Documents
- v. Financial
 - 2021 Expenditures
 - 2022 Budget
 - Computation of Cost

- VII. Lake Restoration Timeline
- **VIII.** Restoration Plan Critical Items
- IX. Special AssessmentMethodology Update
- x. Summary of Critical Issues
- xı. Public Comment
- XII. Adjourn

Affirming Board Member Terms

Representing Secord Lake Association

- Phil Dast 2021-2023
- Charles Sikora 2021-2024

Smallwood Lake Association

Mark Mudge 2021-2024*

Representing Wixom Lake

- Don Zakett 2021-2022
- Dave Rothman 2021-2023

Representing Sanford Lake Association

- □ Adam Beebe 2021-2024*
- Dave Kepler 2021-2022

Representing Gladwin County: Karen Moore

Representing Midland County: Mark Bone

^{*}indicates new term beginning in 2021

Officer and Committee Appointments

Officers

- Dave Kepler Chairman and President
- David Rothman Vice President
- Kayla Stryker Secretary and Treasurer
- Joe Colaianne General Counsel

Finance Committee

Mark Mudge (Chair)

Members: Phil Dast, Don Zakett

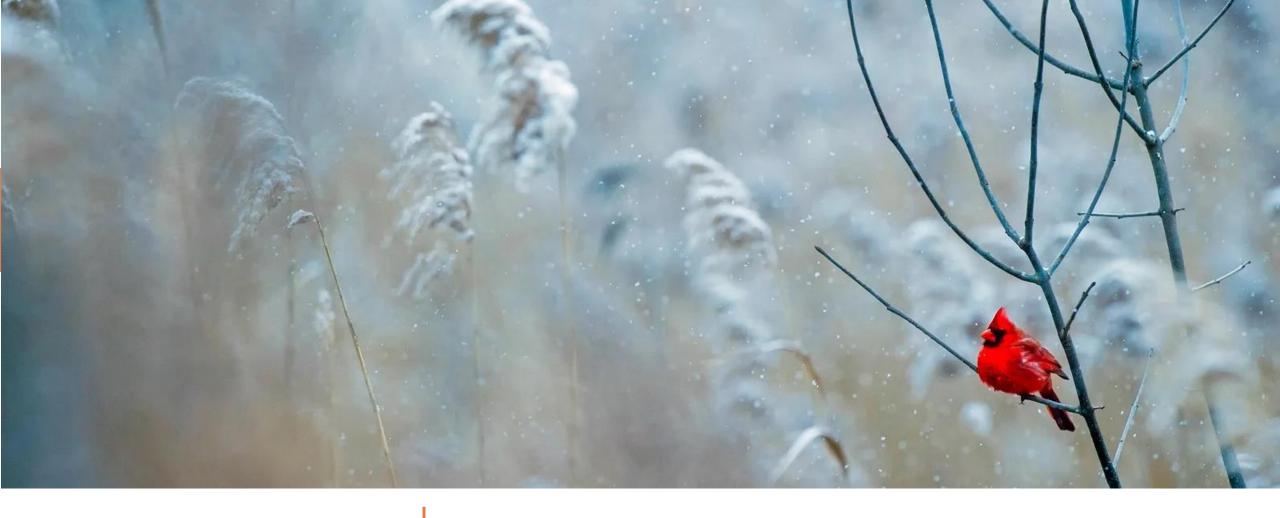
Advisors: Tamara McGovern, John Haag, Kayla Stryker

Governance Committee

Dave Kepler (Chair)

Members: Adam Beebe, Charles Sikora, Dave Rothman

Advisors: Joe Colaianne, Kayla Stryker



Financial Update

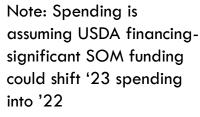
Kayla Stryker Four Lakes Task Force

2021 Expenditures

- Expenditures throughDecember 1, 2021
- Will provide complete audited financial statements at the July 2022 board meeting
- Spending generally under budget for 2021 due to project delays

Duniant Aven	Budget Total	2021 Spend	
Project Area	2021	Total Dec 1 2021	
Operations and Program Office	\$889,500	\$1,049,271	
Program Office	\$296,631	\$416,319	
USGS Gauges	\$0	\$77,767	
Operations		\$555,185	
Acquisition	\$816,824 \$757,656		
Dam Stabilization	\$23,663,685	\$10,165,787	
Booms Secord/Smallwood/Edenville	\$975,000	\$405,941	
Edenville Phase I	\$3,775,000	\$3,881,467	
Edenville Phase II	\$7,935,000	\$3,635,089	
Sanford Dam	\$9,125,000	\$452,636	
Smallwood and Secord + Monitoring	\$1,360,000	\$1,485,809	
Third Party Reviews	\$50,000	\$2,610	
Program Management	\$443,685	\$357,569	
Erosion Stabilization and Debris Removal	\$13,437,149	\$4,433,276	
EWP Eligible Erosion Projects	\$5,750,000		
Non-EWP Eligible Erosion Projects	\$180,000	\$0	
Bottomland Debris Removal	\$4,830,000	\$0 \$0	
Bottomland Sediment Removal	\$1,840,000	\$0	
Downstream Debris Removal	\$600,000	\$177,716	
Program Management	\$237,149	\$190,704	
Bottomland Vegitation Management	\$0	\$0	
Rebuilding	\$3,065,700 \$697,522		
Flood Study	\$915,700	\$273,073	
Feasibilty Study	\$650,000	\$424,449	
Design Engineering	\$1,500,000	,500,000 \$2,380,106	
Design Engineering Secord	\$750,000	\$1,181,882	
Design Engineering Smallwood	\$750,000	\$784,504	
Design Engineering Edenville	\$0	\$245,355	
Design Engineering Sanford	\$0	\$168,364	
Environment and Natural Resource	\$500,000	\$576,665	
Special Assessment District	\$347,865 \$325,891		
Program Management	\$720,022	\$643,625	
Other	\$0	\$229,197	
Restoration- all lakes		\$85,000	
Legal Defense Costs (Woods, West Bend, Trycove)	\$0		
Legal Bankruptcy/Condemnation			
2021 Total	\$43,440,744	\$21,258,996	

PROJECT AREA	2022 Budget	
Operations and Program Office	\$1,110,000	
Program Office	\$360,000	
Operation	s \$750,000	
Special Assessment District	\$425,000	
Acquisition	\$806,000	
Dam Stabilization	\$13,325,000	
Booms Secord/Smallwood/Edenville	\$350,000	
Edenville Phase	\$500,000	
Edenville Phase	\$2,250,000	
Sanford Dan	10,200,000 \$10,200,000	
Smallwood and Secord + Monitoring	\$0	
Third Party Review	s \$25,000	
Erosion Stabilization and Debris Removal	\$4,750,000	
EWP Eligible Erosion Project	s \$2,000,000	
Debris Remova		
Bottomland Vegetation Managemen	t \$750,000	
Rebuilding	\$100,000	
Flood Study	\$100,000	
Design Engineering	\$6,250,000	
Design Engineering Second	\$800,000	
Design Engineering Smallwood	\$950,000	
Design Engineering Edenville	\$2,500,000	
Design Engineering Sanford	\$2,000,000	
Environment and Natural Resource	\$1,000,000	
Lake Management Pla	s750,000	
Construction/Permitting	\$250,000	
Program Management	\$1,200,000	
Other	\$1,870,000	
USGS Gauge	•	
Restoration projects- all lake		
Legal Defense Costs (Woods, West Bend, Trycove		
Total	\$30,836,000	



Computation of Cost

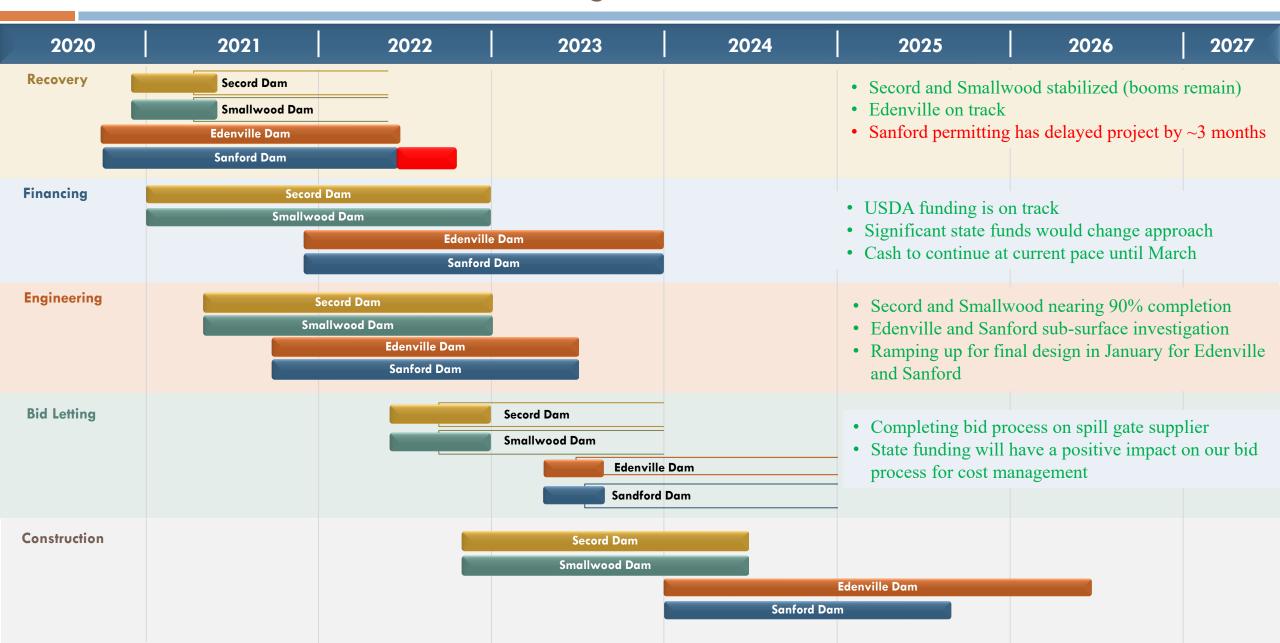
		Total 3 year	2022	2023	2024
1	Expense of Maintenance of the Lake Level Structure				
	Program Office (Finance, Admin, Communications, Legal)	\$1,140,000	\$360,000	\$380,000	\$400,000
	Dam and Lake Operations	\$2,370,000	\$ <i>75</i> 0,000	\$790,000	\$830,000
2	Establishment of Special Assessment District	\$465,000	\$425,000	\$20,000	\$20,000
	Preparation of Assessment Roll and Levying Assessments				
	Estimated Cost of Mailing, Publishing, Notices				
	Estimated legal fees				
3	Acquisition	\$80,000			
4	Estimated Cost of Appeal	\$25,000	\$25,000		
	Gross Sum of Expenses	\$4,080,000	\$1,560,000	\$1,190,000	\$1,250,000
	Contingency 15%	\$612,000	\$234,000	\$1 <i>7</i> 8 , 500	\$187 , 500
Assess	sment Total Sum	\$4,692,000	\$1,794,000	\$1,368,500	\$1,437,500
Annud	I Assessment Amount	\$4,692,000	\$1,564,000	\$1,564,000	\$1,564,000



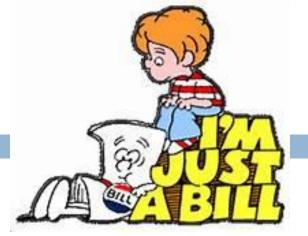
Restoration and Critical Path

Dave Kepler Four Lakes Task Force

Lake Restoration Status Progress



Restoration Plan Critical Issues



- 1. In the next three years, approximately \$250 million will need to be funded for restoration.
 - SB 565 budget appropriation bill passed Senate
 - Still to go through House and Governor will then need to approve
- 2. Environmental recovery on Wixom and Sanford lakes is significant, and FLTF is engaged with EGLE to get state acceptance of the restoration plan, and then identify funding sources.
 - Wetland modeling and monitoring underway, mussel survey, and other
 - Dam environmental permitting for all four systems is proceeding
 - Multi-year Restoration Plan, with Lake Plans will be completed by end of 2022
- 3. A fair and consistent methodology for the assessment of property owners of the Four Lakes Special Assessment District (SAD).
 - Cost, timeline and methodology completed this year, process to start with December board meeting
- 4. Flood studies must be completed, and capacity designs must be acceptable to the state.
 - Hydraulic modelling and risk assessment are moving forward with EGLE & other agencies engaged
 - Challenge is becoming more around the modelling of flood plains

Capital Assessment Estimates

- Updated capital assessment estimates <u>after notification on Michigan</u> <u>state funding grant size</u>. We need to ground to major factors.
 - Funding from the state for restoration
 - Spending estimates versus May planning estimates
- □ If state funding is over \$100 million
 - There would not be a capital assessment on the dams before 2023
- □ If the \$250 million grant goes through
 - This would meet our current restoration estimate
 - Then the focus would be on managing costs to current estimates

Tentative At-Large Assessment

- Lake benefits the governments
 - We recognize FLTF and county contract excludes funds for the lakes coming from the general funds of the counties without their approval
- In general, for the first 3 years for Operations and Maintenance at-large we are suggesting:
 - 15% to counties (estimated \$115,000-\$120,000/year)
 - 7.5% to Gladwin County at-large
 - 7.5% to Midland County at-large
 - 15% split proportionally to 9 townships and 1 Village
 - Determined by sum of parcel benefit factors within a given entity

Adjacent Parcel Methodology Change

- Adjacent lots associated with the same landowner will be assessed with new methodology
- Benefit is associated to parcel not owner
- Landowner may have ability to combine/split their parcel and it is their option to configure property
- There will still be some exceptions on a case-by-case basis
 - Parcels where taxes have been historically assessed with another
 - Lots where home spans two lots which cannot be combined



ASSESSMENT & BENEFIT UPDATES

Ron Hansen Spicer Group

Special Assessment District Breakdown

8,442* parcels within SAD

6,520 Front lots

1,922 Back lots

61 subdivision with private access locations
113 access locations (some subs have multiple lots for access)

Secord Lake 2,114 parcels

Smallwood Lake
811 parcels

Wixom Lake
3,661 parcel

Sanford Lake
1,856 parcels

^{*}Number of parcels within SAD changes based on parcel splits and combinations

Special Assessment Benefit Factors (BF)

- Benefit Factors are multiplied to get final benefit
 - Base
 - Derived
 - Frontage
 - Water View
 - Water Depth
 - Public Access

- Base Benefit Factor
 - \blacksquare Base BF = 0 for:
 - Exempt parcels per Part 307 statute schools, cemeteries
 - Municipal owned property not used for access
 - Parcels without private access
 - Road right of way with PIDs
 - Others still to be determined
 - \square Base BF = 1 for:
 - All other waterfront parcels
 - \blacksquare Base BF = 0.5 for:
 - All other private easement access parcels (back lots)

Average Operations Assessment by Lot Type

Residential front lots: \$90-\$325

EXAMPLE 1

- Residential lake front property
- 40 ft. of frontage
- Located on a canal
- Water depth less than 4 ft.

Est. annual assessment: \$90

EXAMPLE 2

- Residential lake front property
- 100 ft. of frontage
- Water view greater than 500 ft.
- Water depth greater than 4 ft.

Est. annual assessment: \$160

Average Operations Assessment by Lot Type

Residential front lots: \$90-\$325

EXAMPLE 3

- Residential lake front property
- 250 ft. of frontage
- Water view greater than 500 ft.
- Water depth greater than 4 ft.

Est. annual assessment: \$275

EXAMPLE 4

- Residential lake front property
- 100 ft. of frontage
- Located on a canal
- Water depth less than 4 ft.

Est. annual assessment: \$110

EXAMPLE 5

- Residential lake front property
- Over 1,000 ft. of frontage
- Water view greater than 500 ft.
- Water depth greater than 4 ft.

Est. annual assessment: \$325



Average Operations Assessment by Lot Type

Residential back lots: \$50-\$80

EXAMPLE 1

- Residential back lot property
- Lowest quality access location (i.e. narrow walkway)

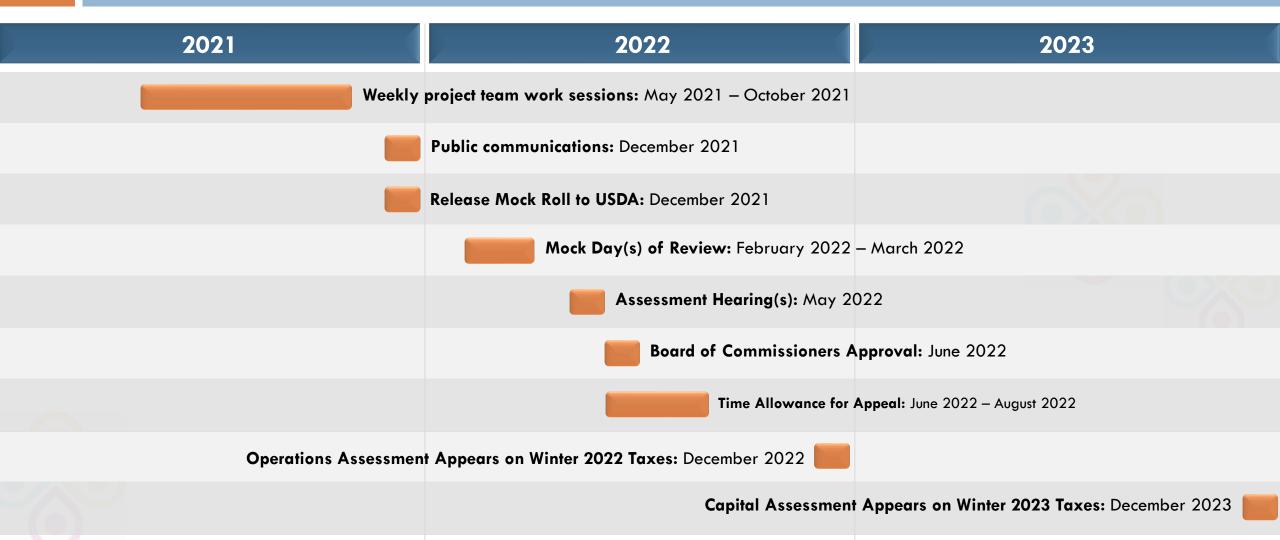
Est. annual assessment: \$50

EXAMPLE 2

- Residential back lot property
- Highest quality access location (i.e., large lot with park or boat launch)

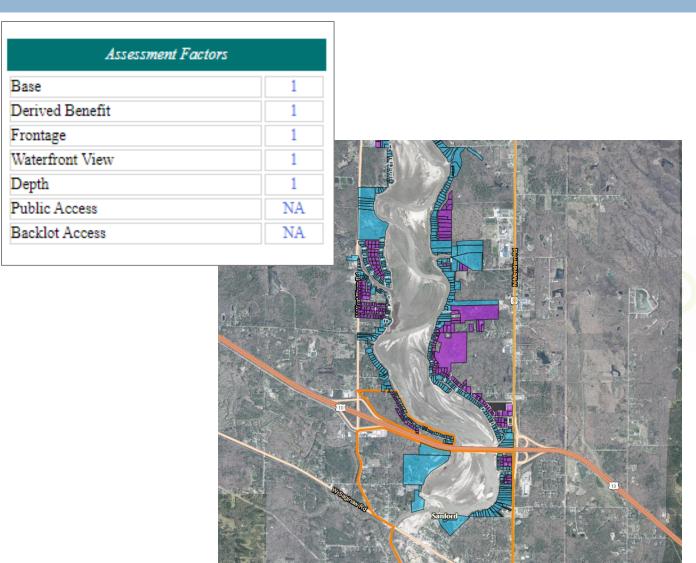
Est. annual assessment: \$80

Tentative SAD Schedule



Web Map Introduction

- Web map application to be published and available to view December 8th, 2021
- Landowners will have ability to search for parcel and see benefit factor and estimated operations and maintenance assessment range
- Factors and estimated cost are subject to change
- Modifications to any parcel factor change all other factors



Resolutions on Special Assessment District

- Resolution authorizing acceptance of an advance from Four Lakes Task
 Force to Four Lakes Task Force Special Assessment District
- Resolution approving the Special Assessment Process and Implementation of the Project





Closing Comments

Dave Kepler Four Lakes Task Force

"State of the Four Lakes"

Legislation is being moved through the Senate and House, that in all scenarios would create an affordable plan for the community. "Its not over until it is over." A Special Assessment will be needed for the long-term operations of the Lakes. There is still much bottomland transition recovery work to do on erosion, debris removal and weed management. Not all this can be funded by state money or the Special Assessment District Environmental recovery on Wixom and Sanford lakes is significant Will be multi-year, with lake plans likely for all lakes, require investment beyond the state grant and property assessments. This is a VERY LARGE DAM RESTORATION PROJECT and will be continued to be managed under one program to meet cost and time schedules Flood studies must be completed, and capacity designs must be acceptable to the state to move forward with the completion of engineering. There has been a continued increase in proactive community support to bring the project to its current state;

A critical point in the project.

A Critical Point

- □ The Community is close to:
 - Recovering and stabilizing itself after a major disaster
 - Creating a legal and regulatory framework that supports the project
 - Addressing financing that is affordable
 - Establishing a path to return to a safe and sustainable economic,
 environmental and improved quality of life in the Four Lake System

We can successfully restore the lakes!

If the community works together, stays positive, and focused.

2022 Board Meeting Schedule

- Thursday, February 24th
- Thursday, March 31st
- □ Tuesday, July 26th
- Tuesday, October 11th
- Tuesday, December 13th

- 5:00pm-7:00pm
- 5:00pm-7:00pm
- 5:00pm-7:00pm
- 5:00pm-7:00pm
- 5:00pm-7:00pm

 Will have periodic communications webinars in addition to board meetings - details to follow

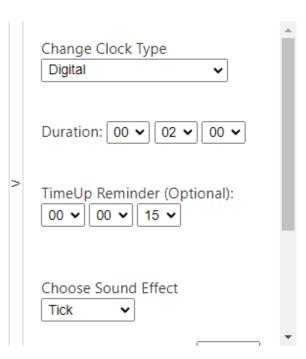
Questions and Public Comment

Ground rules:

- 1. Questions and public comment will be taken.
 - 1. Please raise your hand if you wish to comment and you will be called on
- 2. Because of time restrictions we will only allow individuals to make one comment. If time allows, we will give people additional opportunities at the end.
- 3. Any commenter who is disrespectful, slanders another, is in any way inappropriate or otherwise refuses to follow the protocol will be asked to leave the microphone

Comment Timer

00:02:00





Thank you for joining us!

