



Michigan Wetland Board for Local Transportation Agencies

www.miwb.org

Holly Vickers, Manager

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AGENDA

Michigan Wetland Board Meeting

July 19, 2022 - @ CRA (Lansing MI)

Attendees: Holly Vickers, Steve Puuri (CRA), Hanna Christensen (CRA), Ivy Stoller (CRA), Brad Knight, Rob Laitinen, Angela Kline, Mike O'Malley (MDOT), Tim Wolff

Called to order at 12:59

1. Approval of draft agenda.

- a. Moved by Rob, supported by Angela – motion passed

2. Approval of April 19, 2022, meeting minutes (attached).

- a. Motion by Tim, second by Rob – motion passed

3. Manager's Report

Project Updates

1. Reimbursement agreements in place for Kalamazoo CRC (requested), Road Commission for Oakland County and Kalkaska CRC for bank searches.
2. Purchase of 3 credits from Ogemaw CRC by Iosco CRC for \$120,000 at the Cattle Co Site transaction in process.
3. Met with MMWA and EGLE to visit Potato Creek Site and corrective actions were discussed to treat reed canary grass. Great emergent (PEM) diversity. Replanting scrub shrub areas. EGLE to release 50% soon which would make the 12 credits previously pre-purchased available for use.
4. Met with MMWA and EGLE to visit the Ionia County Grand River Site. Corrective actions were discussed with contractor. EGLE made recommendation to survey entire site and redesign based on potential for more acreage to be created. Redo/survey in the bankfull overflow design of the incoming unnamed stream channel. No credits can be released until these actions are taken into consideration and implemented.
5. Met with Crandell Environmental and EGLE to discuss purchasing banking credits around the state at a discounted rate to meet immediate mitigation banking needs of the counties. Potential to partner to create/expand in select watersheds to meet projected county mitigation needs.
6. Working on connecting with the Kalamazoo CRC to begin approved mitigation bank search.
7. Reviewing a potential site location for the Road Commission for Oakland County per their approved mitigation bank search with Niswander Environmental. Cost per acre could potentially be as high as \$90,000. Upper range for average cost per acre but specific for SE Michigan, may be acceptable. More discussion to occur before pursuing approval.

CHAIR: Steve Puuri

VICE CHAIR: Rob Laitinen

TREASURER: Brad Knight

DIRECTORS: Karl Hanson | Tim Wolff | Jim Watling | Mike O'Malley

8. Met with Petersen Environmental to discuss search parameters/expectations for the Kalkaska County Road Commission's approved mitigation bank search. Will be meeting monthly to monitor progress and review work progress.
9. Attended several council meetings.
10. Visited Perry Permitigation Site with Niswander Environmental and EGLE.
11. Visited Upper Manistee River Headwaters and other Grand Traverse Regional Land Conservancy permitigation sites with David Foote. Continuing to finalize conservation easement and stewardship documents. Issues with utility easement clarifications.
12. Attended Michigan Wetland Association's Wetland Mitigation Monitoring and Management training for the latest requirements/methods being implemented statewide.

Administration Updates

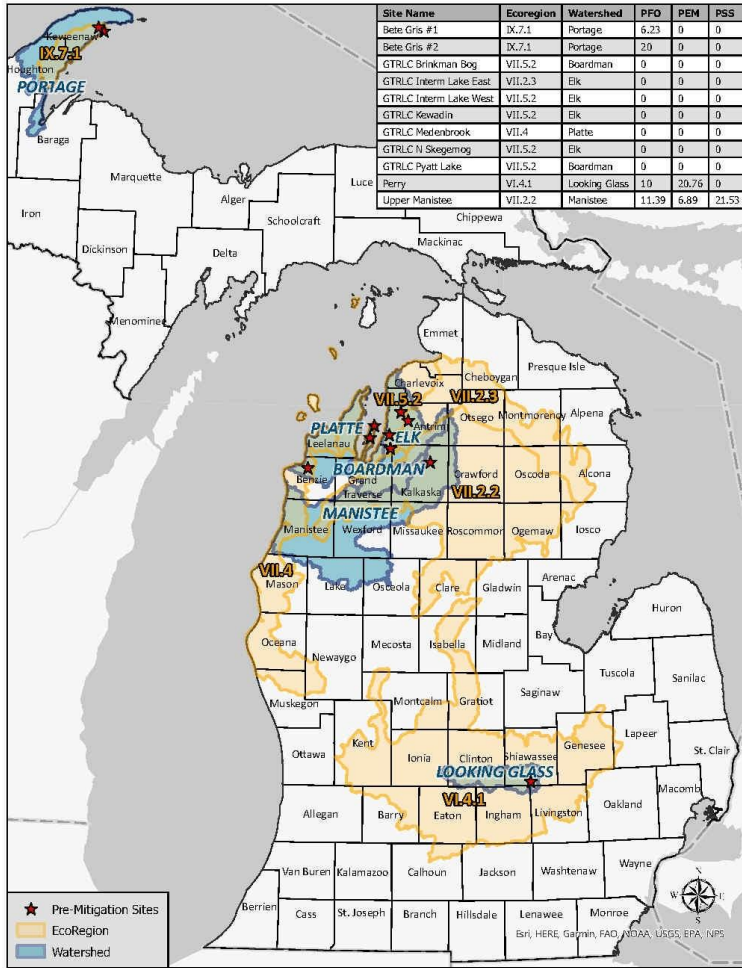
1. Mapping contract with Niswander Environmental to refine and create ArcGIS maps- **\$10K**
2. Website design contract with Webascender-**\$6K** - Dustin (CRA) working to approve the main frame on this, Holly still working on the descriptive features and needs to review with Steve
3. Insurance for the board and for the manager, copy was provided to all board members
4. Drafted contract with CRA for administration services – increased monthly cost to \$2,000/month backdated to March 1, 2022 to September 30, 2023

On-Going

1. Continue to connect with MMWA to discuss program collaboration-focusing on corrective actions to allow pre-purchased credits to be released from EGLE. Until this can be complete, no further purchases are being considered.
2. Following up on outstanding Conservation Easements, Stewardship Agreements and Endowments on existing permitigation sites.
3. Statewide field visits this season to assess condition of sites.

Permitigation credits availability and maps & Banking Credits Availability and Maps

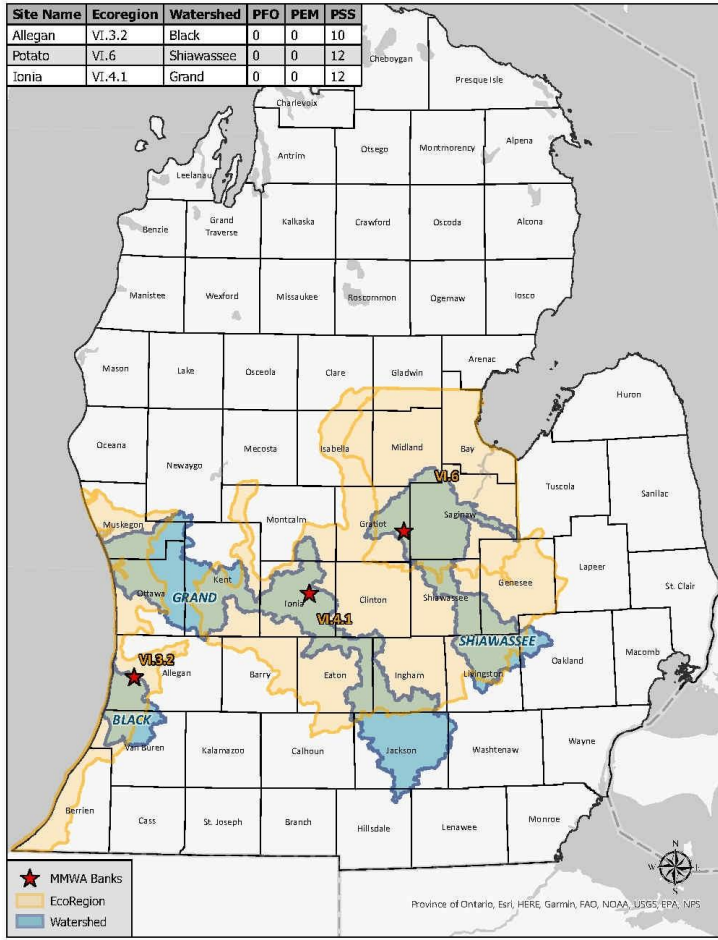
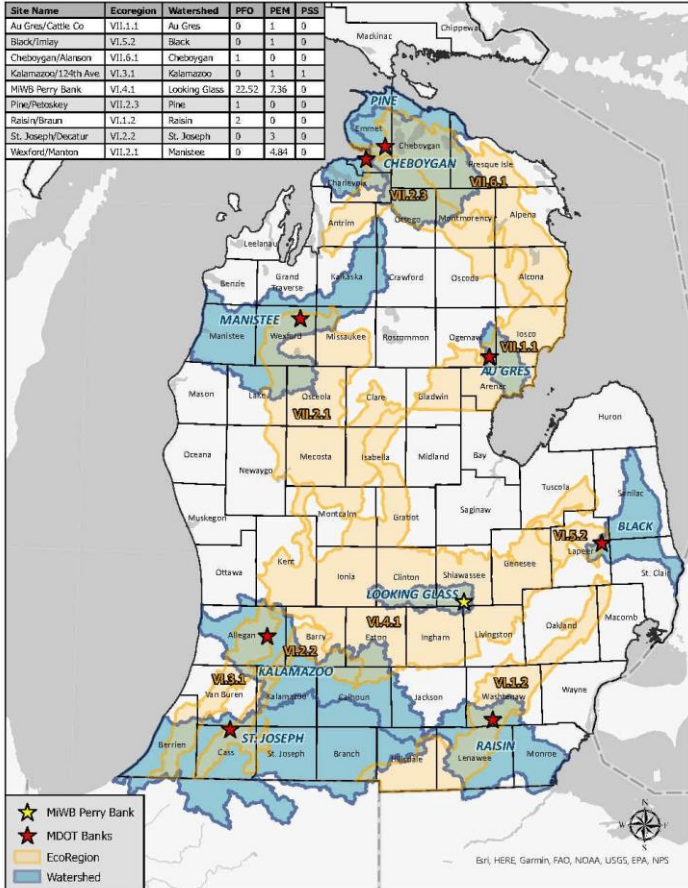
1. Permitigation Bank Credits Update (apx 100 acres w/ 84 projects & apx 10 ac credited):
 - Keweenaw Bete Gris 1 and 2 Map
 - Perry Site Map
 - GLTC Sites, including Upper Manistee River Headwaters Site Map
2. Mitigation Bank Credits Update:
 - MMWA Bank Sites with MiWB county Credits Available Map
 - MDOT Bank Sites with MIWB county Credits Available Map



★ Pre-Mitigation Sites
 EcoRegion
 Watershed



Bri, HERE, Garmin, FAO, NOAA, USGS, EPA, NPS



Obligated projects update, NW, SE and SW bank search status
Manager liability insurance in place
Board's liability insurance document
Web design status with WebAscender
Mapping contract ArcGIS updates

4. Financial Report

Michigan Wetland Board FY 2021 - 2022 Accounting Analysis

SUMMARY

Sept. 30, 2021 Ending Balance	4,993,969
ADD: Yearly \$2M	2,000,000
Oct 1, 2021 Balance	6,993,969
Currently disbursed FY21-22	297,073
Active Open Balance	6,696,897
OBLIGATIONS REMAINING	2,480,936
Available	\$ 4,215,961

Fiscal Year	File #	Applicant	Project name	\$ Obligated	\$ Disbursed	\$ Returned	Balance Oblig.
21/22	35-2020-1	Iosco CRC	Huron Pines USG	9,000.00	9,000.00	-	-
20/21	42-2020-1	Keweenaw CRC	Tobacco BG #2	30,000.00	-	-	30,000.00
20/21	17-2020-1	Chippewa CRC	Neebish Island	39,245.00	8,932.35	-	30,312.65
20/21	81-2021-1	Washtenaw CRC	Kosch Park	55,000.00	-	-	55,000.00
19/20	09-2019-2	Bay	MMWA Potato #2	300,000.00	270,000.00	30,000.00	-
19/20	03-2019-1	Allegan	MMWA Allegan	333,000.00	300,000.00	33,000.00	-
19/20	81-2019-1	Washtenaw	bank search	10,000.00	7,532.70	2,467.00	0.30
19/20	63-2019-1	Oakland	bank search	34,875.00	-	34,875.00	-
19/20	38-2020-1	Jackson	MMWA Grand	362,000.00	360,000.00	2,000.00	-
19/20	03-2020-1	Allegan	MDOT-Crossen	850,000.00	8,543.00	-	841,457.00
18/19	49-2019-1	Mackinac	LTC	78,000.00	57,439.59	-	20,560.41
18/19	42-2019-1	Keweenaw	BG#2 & Tobac#2	430,000.00	339,275.03	-	90,724.97
18/19	09-2019-1	Bay	MMWA Potato #1	100,000.00	92,400.00	7,600.00	-
18/19	38-2019-1	Jackson	Bank search	16,200.00	-	16,200.00	-
18/19	47-2018-2	Livingston	Perry Bank	1,174,000.00	848,657.15	-	325,342.85
18/19	71-2018-1	Presque Isle	Bank search	9,240.00	9,240.00	-	-
18/19	72-2018-1	Roscommon	Almeda	5,350.00	3,038.00	2,312.00	-
17/18	41-2018-1	Kent	Pease pit	85,000.00	4,076.60	-	80,923.40
17/18	47-2018-1	Livingston	Perry bank	2,155,000.00	2,155,000.00	-	-
17/18	26-2018-1	Gladwin	Schultz	53,800.00	28,605.82	25,194.00	0.18
17/18	56-2017-1	Midland	Turner Parkway	329,000.00	26,156.17	-	302,843.83
17/18	54-2018-1	Mecosta	Bauman	149,500.00	73,719.96	-	75,780.04
17/18	07-2018-1	Baraga	Pequaming	154,000.00	-	-	154,000.00
17/18	49-2018-1	Mackinac	St. Ignace	19,000.00	8,738.74	10,261.00	0.26
17/18	49-2018-2	Mackinac	Bank search	18,000.00	8,607.90	-	9,392.10
17/18	52-2018-3	Marquette	Republic	19,908.00	18,858.30	-	1,049.70
17/18	52-2018-2	Marquette	Diorite	64,950.00	64,950.00	-	-
17/18	28-2018-1	Grand Traverse	GTRLC	1,058,000.00	599,049.96	-	458,950.04
17/18	48-2018-1	Luce	Tahquamenon	7,000.00	990.00	6,010.00	-
17/18	42-2018-1	Keweenaw	Bete Gris #1	73,000.00	68,402.00	-	4,598.00
17/18	70-2018-1	Ottawa	Maplewood	15,000.00	-	15,000.00	-
17/18	21-2018-1	Delta	Wells	24,027.82	24,027.82	-	-
17/18	33-2018-1	MMWA	MMWA search	100,000.00	-	100,000.00	-
Total All FY's				8,161,095.82	5,395,241.09	284,919.00	2,480,935.73

5. Discussion items

- a. Cost of credits at banks statewide and nationwide
- b. Benefit of purchasing EGLE approved credits at existing banks
- c. Partnering with private banking companies to create/expand existing banks

6. Action items

- a. Proposal to pursue purchasing credits from existing banks based on availability and need statewide and CRC's to sponsor purchases
 - i. ACTION: Rob moved to authorize Holly to investigate max 10 acres at each site, 2nd by Tim – motion passes
- b. Proposal to renew the contract between the CRA and MiWB for administrative services by changing Holly's name to her LLC
 - i. ACTION: Tim moved – 2nd by Brad – motion passes
- c. Proposal to update the website utilizing CRA and other vendors budget not to exceed \$ 30,000
 - i. ACTION: motion to approve – Rob, 2nd by Angie – motion passes

7. Members comments –

- a. Tim will not be at the October board meeting
 - i. October board meeting will be at the CRA office
- b. Brad – talking to Todd about the bank at the end of this/next week and discuss with Holly on the purchases
- c. Steve – CRA is in need of expanding their space and looking at across the hall. Question came to Steve would MiWB Board want an office so the board could have an “identity” as a state board and a formal location...looking for public comment/opinions
 - i. Board consensus is interested in the idea but want to see more solidified pricing and timeline

8. Public comments

9. Adjourn at 2PM