



CHARTER TOWNSHIP OF MERIDIAN
LAKE LANSING ADVISORY COMMITTEE REGULAR MEETING
5151 Marsh Road, Okemos, MI 48864
Town hall
Tuesday, August 10, 2022 5:00 PM

PRESENT: Chair, Curt Armbruster (tier1); Susan Andrews (tier1); Ron Rowe (tier 1);
Larry Wagenknecht (tier2); Steve Culling (tier 2)

STAFF/

TOWNSHIP: Younes Ishraidi
COUNTY: Paul Pratt (ICDC)

ABSENT: Roger Taylor (tier 1); Coe Emens (ICP)

OTHERS:

1. CALL MEETING TO ORDER

Chair Armbruster called the meeting to order at 5:00 pm.

2. PUBLIC REMARKS

None.

3. APPROVAL OF AGENDA

The following agenda items were approved unanimously:

- A. APPROVAL OF JULY MEETING MINUTES
- B. 2022 PROJECTS UPDATE
- C. WATER SAMPLING UPDATE

3A. Approval of Minutes

The draft July minutes were discussed and a couple of corrections were made. The committee then voted unanimously to approve the revised July minutes.

3B. 2022 PROJECT UPDATE

The committee discussed the following lake projects:

- Harvesting was completed on July 18.
- A second herbicide treatment has been scheduled for August 18.
- The shoreline survey should have been completed by now; Younes will verify with the consultant.
- The natural shoreline demonstration project:
 1. The State permit from EGLE has not been issued yet.

Minutes – Lake Lansing Advisory Committee

August 10, 2022

Page 2

- Discussed including options for two completion dates in the bid document; one for this year by September 15, and the other one for next year by June 1. This year's completion date is becoming increasingly untenable due to the delay in securing the EGLE permit.

3C. WATER SAMPLING UPDATE

The committee discussed the meeting with Drain commissioners' staff of both Ingham and Clinton Counties, at the Meadowbrook Drain pond in Clinton County. It was noted that the green filament that dominated the subject pond is "Duckweed", which is not harmful nor toxic. Nonetheless, it was agreed that samples should be collected downstream of the pond at several locations along the drain route to Lake Lansing. The Clinton County Drain Commissioner, Phil Hanes, gave permission to the Township's consultant to sample their entire drain system downstream of the pond.

There was a discussion regarding the watershed of the pond and how that is much larger than the immediate residential area, including large areas of the commercial parcels at the intersection of Marsh Road and M-78.

It was noted that in addition to phosphorus and nitrogen the consultant should investigate other harmful chemicals.

4. ADJOURNMENT

Chair Armbruster adjourned the meeting at 6:33 p.m.