



CHARTER TOWNSHIP OF MERIDIAN
LAKE LANSING ADVISORY COMMITTEE REGULAR MEETING
5151 Marsh Road, Okemos, MI 48864
Town hall
Tuesday, October 11, 2022 5:30 PM

PRESENT: Chair, Curt Armbruster (tier1); Roger Taylor (tier 1); Ron Rowe (tier 1);
Susan Andrews (tier1); Steve Culling (tier 2)

STAFF/

TOWNSHIP: Younes Ishraidi
COUNTY: Coe Emens (ICP); Paul Pratt (ICDC)

ABSENT: Larry Wagenknecht (tier2)

OTHERS: Rick Buteyn (Progressive AE); Jim Folkening

1. CALL MEETING TO ORDER

Chair Armbruster called the meeting to order at 5:30 pm.

2. PUBLIC REMARKS

Jim Folkening asked about the status of the fish sampling study that was recently conducted for Lake Lansing. Park Manager Emens stated that he'd contact the DNR for the study results.

3. APPROVAL OF AGENDA

The following agenda items were approved unanimously:

- A. APPROVAL OF SEPTEMBER MEETING MINUTES
- B. 2022 PROJECTS UPDATE
- C. PARK MANAGER REPORT

3A. Approval of Minutes

The draft September minutes were discussed and the committee then voted unanimously to approve the minutes with one minor correction.

3B. 2022 PROJECTS UPDATE

Rick Buteyn, with Lake Consultant firm Progressive AE, presented to the committee the results of the shoreline inventory study, which was conducted on August 4 of this year. Rick distributed copies of the study results, then discussed the methodology used to inventory the lake shoreline. The scoring was done every 300' of the shoreline. The results of the study show that Lake Lansing has 76% heavily developed, 4% moderately developed, 4% lightly developed, and 16% natural shoreline.

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Rick then provided a summary of aquatic control work that was done this year including surveys, herbicide treatments and harvesting.

Deputy Drain Commissioner Paul Pratt shared with the committee a report regarding Clinton County's Meadowbrook Drain water quality. The report concluded that it was highly unlikely that flow from the Meadowbrook Drain led to the algae bloom observed on October 5. The report also concluded that the bloom could be attributed to the lake's fall "turnover". During this period, an ideal environment for algae bloom could have been created, as nutrients are brought to the surface of the lake, with the presence of ample sunlight and warmer atmosphere.

3C. PARK MANAGER REPORT

Park Manager Emens reported to the committee the work on the boat launch project will start as planned at the end of October.

4. ADJOURNMENT

Chair Armbruster adjourned the meeting at 6:22 p.m.