



**Monitoring/Water Quality Improvements Committee**

**Special Call Meeting Minutes**

**12/12/2022 10:30 a.m.**

**Lake County Division of Transportation**

**600 W. Winchester Rd.**

**Libertyville IL 60048**

1. Call to Order

Chair Waters called the meeting to order at 10:30 AM.

2. Roll Call

Members present: Chair: Steve Waters, Alana Bartolai, Joel Sensenig, Nick Huber, Rosemary Heilemann

Members absent: Brian Kuebker

Others Present: Chris Johnson, Mike Prusila, Ashley Strelcheck, Chuck Bodden, Gary Glowacki, Karoline Qasem, Adrienne Nemura

3. Public Comment

There was no public comment

4. New Business

a. Geosyntec Nutrient Assessment Reduction Plan (NARP) Discussion

Karoline Qasem (Geosyntec) presented options for watershed management & point-source loading nutrient load model scenarios. She recommended 0.5 and 0.1 mg/L P management scenarios for modeling WWTPs (point sources), because most plants are meeting 1 mg/L already. Consensus among committee for Geosyntec to proceed with 0.5 and 0.1 mg/L P scenarios for point source model.

Qasem proposed the following watershed management scenarios: 75% P reduction in nonpoint & upstream boundary, plus the non-point scenarios, plus 2 combined feasible scenarios.

After discussion, the committee consensus was to move forward with the proposed 75% scenarios.

The Committee asked if 2 nonpoint scenarios will be run? Qasem replied that the project scope is 6 scenarios. Geosyntec will run combined scenarios following discussion at the next Monitoring Committee meeting.

5. Next Regular Monitoring/Water Quality Improvements Committee Meeting January 19, 2023

6. Adjournment

Motion to adjourn by Heilemann, second by Sensenig. Meeting adjourned at 11:15