

Lake County Illinois

*Central Permit Facility
500 W Winchester Road
Libertyville, Illinois 60048*



Meeting Minutes - Draft

Wednesday, February 5, 2020

11:00 AM

2nd Floor, Main Conference Room

Energy & Environment Committee

1. Call to Order

Chair Wilke called the meeting to order at 11:00 a.m.

Present 6 - Chair Wilke, Vice Chair Wasik, Member Carlson, Member Clark, Member Rummel and Member Vealitzek

Absent 1 - Member Frank

Others present:

Sandy Hart, County Board

Jim Hawkins, County Administrator's Office

Arin Thrower, Communications

Alex Carr, Communications

Gary Gibson, County Administrator's Office

Cassandra Torstenson, County Administrator's Office

Mike Warner, Stormwater Management Commission

Mike Prusila, Stormwater Management Commission

Grace Rink, Quercus Consulting

Carl Kirar, Facilities and Construction Services

Katya Obrez, County Administrator's Office

Hannah Mulroy, County Administrator's Office

Eric Waggoner, Planning Building and Development

Krista Braun, Planning, Building and Development

Bob Massey, Lake County resident

Jim Futransky, Citizens' Climate Lobby

Larry Mackey, Health Department

2. Pledge of Allegiance

Member Rummel led the Pledge of Allegiance.

3. Addenda to the Agenda

There were no additions or amendments to the agenda.

4. Public Comment

There were no comments from the public.

5. Chair's Remarks

There were no remarks from Chair Wilke.

6. Old Business

There was no old business to discuss.

7. New Business**CONSENT AGENDA (Item 7.1)****Approval of Minutes****7.1 [20-0231](#)**

Minutes from January 8, 2020.

Attachments: [E&E 1.8.20 Minutes.pdf](#)

A motion was made by Member Clark, seconded by Member Rummel, that Consent Agenda item 7.1 be approved. The motion carried unanimously.

Aye: 6 - Chair Wilke, Vice Chair Wasik, Member Carlson, Member Clark, Member Rummel and Member Vealitzek

Absent: 1 - Member Frank

REGULAR AGENDA

7.2 [20-0148](#)

Leadership in Energy and Environmental Design (LEED) and Net Zero Case Study Analysis of the Consolidated Public Safety Facility.

Attachments: [LEED and Net Zero Design Brief](#)

Carl Kirar, Facilities and Construction Services Director, Hannah Mulroy, interim Sustainability Program manager, and John Joy, Finance and Administrative Services, presented a sustainability analysis for the Consolidated Public Safety Facility, which will replace the Highway Patrol facility on the Libertyville campus.

The study identified potential financial and energy efficiency implications of introducing Leadership in Energy and Environmental Design (LEED) and Net-Zero standards to the facility's design. They also presented state and ComEd grants and incentives to offset design costs.

After substantial discussion, the Committee recommended unanimously to incorporate Net Zero as the design of choice and to research available energy grants and incentives.

This matter was discussed

7.3 [20-0149](#)

Discussion of the One Water Management strategy.

Attachments: [E E Committee One Water Intro 2020](#)

Joel Sensenig, Public Works, Mike Warner and Kurt Woolford, Stormwater Management Commission, and Larry Mackey, Health Department, presented the One Water Management strategy, a self-governing coalition of stakeholders who would take a holistic approach to challenges through the water cycle. Potential partners would include water and wastewater utilities, watershed management groups, water justice groups, agricultural interests and local units of government.

The focus would include safe, affordable water and wastewater services, sustainable and protected groundwater and waterways, stormwater and flood mitigation, wetland protection, waterborne health risks and development planning. Steps going forward would be to address the One Water track at the environmental summit in April and to convene

interested stakeholders in summer 2020. Discussion ensued.

This matter was discussed

7.4 [20-0210](#)

Discussion of Work Plan for 2020.

Attachments: [Presentation - Discussion of Work Plan for 2020](#)

Matthew Meyers, Assistant County Administrator, and Hannah Mulroy, Planning Building and Development, presented a layout of the 2020 work plan to gain a sense of prioritization. The team reviewed the presentation with the committee, which provided a summary of tasks split between the Sustainability Coordinator staff position, and the Sustainability Consultant, along with other items of interest. Discussion ensued.

This matter was presented

8. Executive Session

9. County Administrator's Report

Matthew Meyers, Assistant County Administrator, said the staff will bring to the Committee a full discussion on clear air regulations.

10. Members' Remarks

There were no remarks from members.

11. Adjournment

Chair Wilke called the meeting to be adjourned at 12:42 p.m.

Next Meeting: TBD

Meeting minutes prepared by Abby Scalf.

Respectfully submitted,

Chair

Vice Chair

Energy and Environment Committee