

# Lake County Illinois

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



## **Agenda Report - Final**

**Wednesday, February 5, 2020**

**11:00 AM**

**2nd Floor, Main Conference Room**

**Energy & Environment Committee**

1. Call to Order
2. Pledge of Allegiance
3. Addenda to the Agenda
4. Public Comment
5. Chair's Remarks
6. Old Business
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](#)

**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.

- In March 2019, staff was directed to commence Design Development level drawings for a Consolidated Public Safety Facility to be located at the Libertyville Campus.
- In October 2019, staff completed Design Development drawings and in November 2019 staff was directed to investigate the potential financial and energy efficiency implications of introducing LEED and Net-Zero standards to this design.
- Staff will present an overview of the findings for the Committee's discussion.

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

7.3 **20-0149**

Discussion of the One Water Management strategy.

- As part of the 2019 update to the Strategic Plan, the Lake County Board adopted a strategic initiative to develop a One Water Management strategy to holistically approach challenges throughout the entire water cycle.
- Subsequent to the adoption of the Strategic Plan, in late 2019 staff convened a multi-departmental work group to evaluate the actions related to the One Water Management strategy and to begin developing an approach to establishing a coalition of stakeholders to purposefully address interrelated water issues.
- Staff will provide an overview of the One Water Management strategy and proposed next steps for Committee's discussion.

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

**7.4** [20-0210](#)

Discussion of Work Plan for 2020.

- In early 2019, the Committee discussed areas it would like to focus its attention and efforts over the next two years. Following this discussion, staff developed a work plan which provided milestones for Committee discussion related to each area.
- The two-year Committee work plan was presented and approved during the March 2019 meeting. Thereafter, the Committee work plan was updated monthly and provided a framework from which Committee issues were managed.
- Staff will present an overview of the 2020 work plan with prioritized items for Committee discussion.

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

**8. Executive Session**

**9. County Administrator's Report**

**10. Members' Remarks**

**11. Adjournment**

**Next Meeting: TBD**