Lake County Illinois

Central Permit Facility 500 W Winchester Road Libertyville, Illinois 60048



Agenda Report - Final

Wednesday, May 1, 2019 11:00 AM

2nd Floor, Main Conference Room

Energy & Environment Committee

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

CONSENT AGENDA (Item 7.1)

Approval of Minutes

7.1 <u>19-0562</u>

Minutes from March 6, 2019.

Attachments: <u>E&E Minutes Final 3.6.19</u>

REGULAR AGENDA

7.2 19-0666

Presentation of sustainability efforts: policies, practices, and projects.

Attachments: LCSMC E&E Presentation Part 2

7.3 19-0667

Presentation regarding Lake County Division of Transportation Fleet Emission Reduction Analysis update.

- At the March Energy & Environmental Committee meeting staff provided an overview of the Fleet Emission Reduction Analysis that was completed by the Lake County Division of Transportation.
- Staff has conducted additional analysis based on discussion during the March meeting and will present their findings regarding alternative vehicle makes and models.

Attachments: LCDOT Emission Reduction Update E&E May 1

7.4 <u>19-0670</u>

Resolution affirming Lake County's commitment to responsible climate control initiatives.

- At the February committee meeting, direction was provided to staff to investigate the
 process to join the County Climate Coalition, a national coalition which aims to engage
 and encourage county governments across the nation to implement proactive strategies
 that reduce greenhouse gas emissions.
- In April staff presented a draft resolution for Lake County to join the County Climate Coalition.
- The resolution incorporates comments received at the April meeting and reaffirms the County's commitment to environmental sustainability and mitigating climate change and

formally joins the County Climate Coalition.

Attachments: Resolution - County Climate Coalition

7.5 <u>19-0671</u>

Resolution endorsing the Metropolitan Mayors Caucus' Greenest Region Compact.

- The Metropolitan Mayors Caucus' Greenest Region Compact is a guiding document that will help the County prioritize its environmentally responsible actions, track its achievements, and state its commitment to a sustainable future.
- In April staff presented the Greenest Region Compact as an additional option to joining the County Climate Coalition. A draft resolution was presented for discussion.
- The resolution endorses the Metropolitan Mayors Caucus' Greenest Region Compact and makes a commitment to support the consensus goals included within the Compact.

<u>Attachments:</u> Resolution - Greenest Region Compact

7.6 19-0673

Overview of County Board District Recycling Maps

7.7 19-0674

Presentation on a Path to Net Zero Emissions

- During previous meetings, the Committee discussed the importance of the County achieving net zero emissions in its operations, and directed the Sustainability team to research options for achieving this goal.
- The Sustainability team will present a preliminary analysis outlining how net zero emissions can be achieved in Lake County Government.

Attachments: Path to Net Zero Emissions

7.8 <u>19-0676</u>

Update and Discussion on Committee Work Plan for the Sustainability Team.

The Sustainability Team will provide an update on their current progress on work plan items.

<u>Attachments:</u> Presentation - Sustainability Team Update and Committee Work Plan

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- 8. **Executive Session**
- **County Administrator's Report** 9.
- 10. **Members' Remarks**
- Adjournment 11.

Next Meeting: June 5, 2019