



LAKE COUNTY
Investing in People
and Our Communities

Sustainability Team Update & Committee Work Plan

Energy & Environment Committee
November 6, 2019

Agenda

- Property Assessed Clean Energy (PACE)
- Waste
- Regional Bike Share
- Additional Topics
 - Clean Air
 - Fleet Diversification
 - Greenest Region Corps (GRCorps)
 - Environmental Summit 2020

Property Assessed Clean Energy (PACE)

- Executive Steering Committee kickoff meeting in late October
- Tentative RFP release date in late November or early December

Waste

- Audit of County waste stream
 - GRCorps member assisting in data collection
 - Met with Seven Generations Ahead (SGA) and SWALCO to discuss analysis and next steps

Regional Bike Share

- Phase 1 of the program will begin with Grayslake, likely in Spring 2021
- Continuing coordination with Lake County Forest Preserve District
- Program tentatively named “Ride Lake County”
 - McHenry County is “RideMC”
 - Cook County Forest Preserve – “HOPR Bike Share”
 - Kane County currently developing program

Additional Topics

- Clean Air
 - Began tracking complaints through PB&D, Fire Protection Districts and Sheriff's Office
 - Plan to return to E&E in Dec/Jan after full season of data is available
- Fleet
 - Budget recommended to procure 14 low-e vehicles across 5 departments
 - Coordinating with Facilities on strategic placement of charging stations

Additional Topics, Cont.

- **Greenest Region Corps (GRCorps) Program**
 - Successfully recruited GRCorps member
 - 5 GRCorps members in Lake County – Lake County, SWALCO, Waukegan, Hawthorn Woods, and Highland Park
- **Environmental Summit**
 - Considering options for event to be held in Spring 2020
 - Tentative topics include water, local food, and energy
 - Convening work group from multiple County departments and selective outside stakeholders

Work Plan & 6-Month Timeline

	Project	November	December	January	February
General	Establish County staffing plan				
	Develop Climate Hazard Assessment				
Reduce Emissions	Increase solar power - on site				
	Increase solar power - Renewable Energy Credits				
	Increase solar power - education and outreach				
	Improve Fleet efficiency				
	Improve facility efficiency				
	Establish Path to Net Zero				
	Establish Net Zero Emissions Policies				
	Enable PACE financing by 2020				
	Examine Clean Air Ordinance				
	Waste Reduction	Support Jail food scrap diversion system			
Conduct County Ops Waste audit					
Implement food scrap diversion pilot in County Bldg TBD					
Examine County-wide Zero Waste Program					
Habitat Protection	Address stormwater impact				
	Reduce light pollution				
Food System	Establish Food Policy Council				

Questions?