



LAKE COUNTY
Investing in People
and Our Communities

Sustainability Team Update & Committee Work Plan

Energy & Environment Committee
August 7, 2019

Solar

- On-site solar:
 - Contract negotiations underway
 - Tentative September board approval
- Solar Model Ordinance:
 - Distribution to all 52 municipalities on July 3rd
 - Posted online for public access
- County Solar Ordinance:
 - Public hearing conducted July 23rd
 - Highlights of amendments to PWPT August 7th
- Solar Press Release
 - Released on July 11th
 - Detailed task force, model ordinance, public hearing, solsmart, and solar RFP

Additional Topics

- Path to Net Zero: Update in October
- Clean Air
 - Met with relevant staff to coordinate research
 - Plan to return to E&E in Fall
- Lake County Regional Bike Share Consortium
 - Continuing to meet with stakeholders, specifically Lake County Forest Preserve District
 - Challenges related to contracting services across multiple municipalities and organizations
- Electric-Vehicle (EV) Charging Network
 - Exploring approaches to electrify the fleet

Work Plan & 6-Month Timeline

	Project	August	Sept	October	Nov	Dec	2020
General	Establish County staffing plan						
	Develop Climate Hazard Assessment						
	GreenTown 2020						
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						

Green = Presentation to Energy & Environment Committee

Questions?