



LAKE COUNTY
Investing in People
and Our Communities

Sustainability Team Update & Committee Work Plan

Energy & Environment Committee
April 3, 2019

Solar

- Solar RFP
- Solar for All
- SolSmart
- Solar Task Force



Energy/Emissions

- Energy audit of Jail
- Renewable Energy Credit (REC) purchase confirmed
- Greenhouse Gas (GHG) baseline

Clean Air

- Evaluating hauling agreements
- Consulting with McHenry



Waste

- County operations baseline



Additional Topics

- Property Assessed Clean Energy (PACE)
- Lake County Regional Bike Share Consortium
- Staffing Plan

Work Plan & 6-Month Timeline

		April	May	June	July	August	September
General	Establish County staffing plan						
	Improve Data Management						
	Develop Climate Hazard Assessment						
	Host GreenTown conference in 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 Carbon Footprint reduction goals						
	Join the County Climate Coalition						
	Establish a Net Zero Energy Emissions Policy						
	Establish Efficient Building Policy for new construction & major renovation						
	Enable PACE financing by 2020						
	Examine Clean Air Ordinance						
	Support Jail food scrap diversion system						
Waste Reduction	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						

Green = Presentation to Energy & Environment Committee

Questions?