



LAKE COUNTY  
Investing in People  
and Our Communities

# Sustainability Team Update & Committee Work Plan

---

Energy & Environment Committee  
June 26, 2019

# Solar

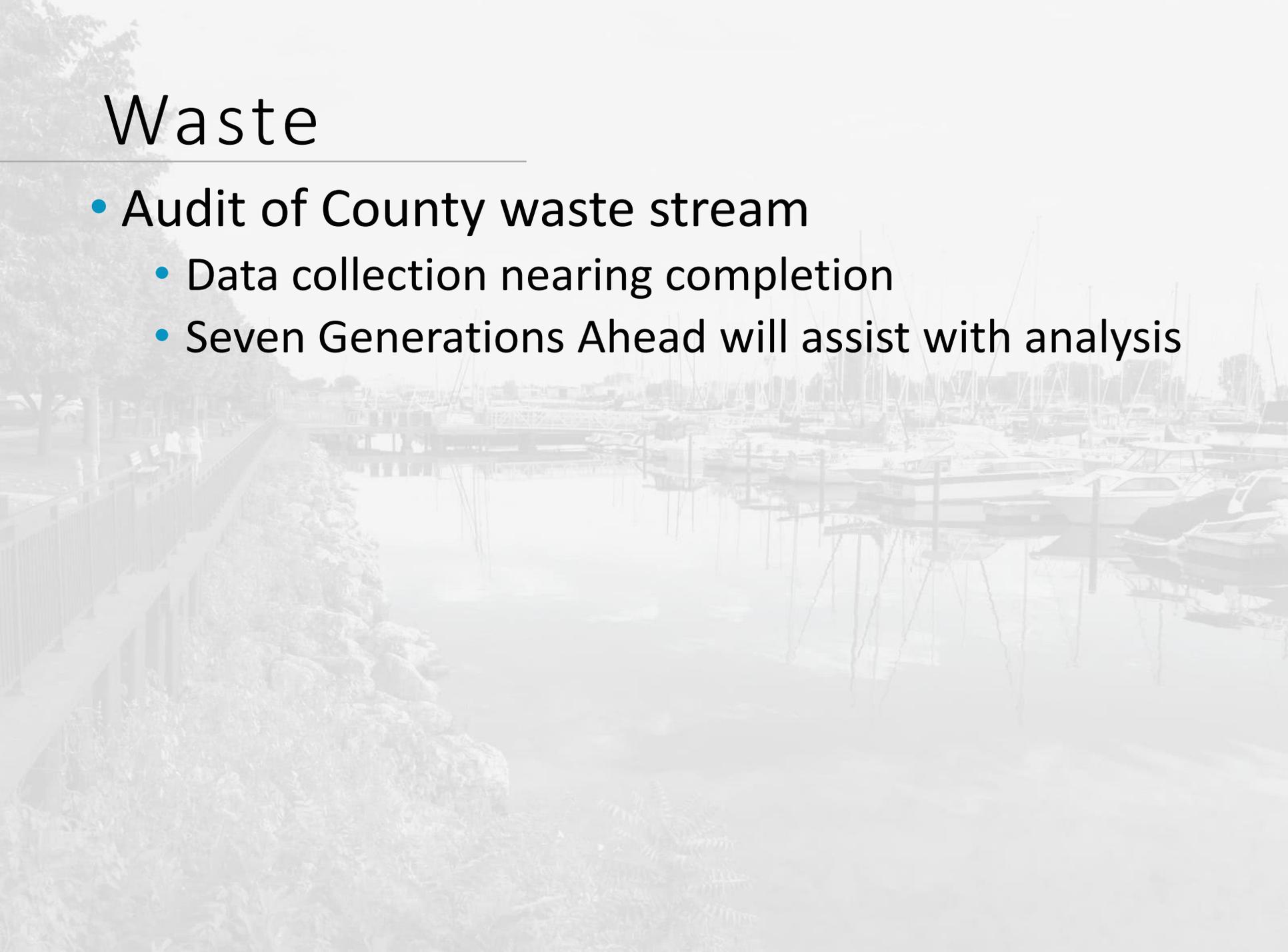
---

- On-site solar:
  - Contract negotiations underway
  - July/August board approval
- County Solar Ordinance:
  - Public hearing on text amendments mid-to-late July.
- Solar Model Ordinance:
  - Final draft under review
  - Distribution to all 52 municipalities by late-June to early-July

# Waste

---

- Audit of County waste stream
  - Data collection nearing completion
  - Seven Generations Ahead will assist with analysis



# Additional Topics

---

- Path to Net Zero: Update in August
- Lake County Regional Bike Share Consortium
  - Did not receive APA-IL Pro Bono services, exploring CMAP Local Technical Assistance (LTA) and alternatives
  - Presented to County Transportation Alliance on May 10
  - Participated in the Chicagoland Complete Streets Coalition on May 17
  - Met with Lake County Visitor's Bureau to discuss master contract on June 20

# Work Plan & 6-Month Timeline

		June	July	August	September	October	November
<b>General</b>	Establish County staffing plan	Green					
	Improve Data Management					Green	
	Develop Climate Hazard Assessment						Green
	Host GreenTown conference in 2020						Green
<b>Reduce Emissions</b>	Increase solar power - on site	Green			Green		
	Increase solar power - Renewable Energy Credits	Green			Green		
	Improve Fleet efficiency					Green	
	Improve facility efficiency			Green			
	Establish Carbon Footprint reduction goals	Green			Green		
	Establish a Net Zero Energy Emissions Policy				Green		
	Establish Efficient Building Policy for new construction & major renovation				Green		
	Enable PACE financing by 2020			Green			
	Examine Clean Air Ordinance	Green					
<b>Waste Reduction</b>	Support Jail food scrap diversion system				Green		
	Conduct County Ops Waste audit				Green		
	Implement food scrap diversion pilot in County Bldg TBD				Green		
	Examine County-wide Zero Waste Program						Green
<b>Habitat Protection</b>	Address stormwater impact						Green
	Reduce light pollution				Green		

Green = Presentation to Energy & Environment Committee

---

Questions?