

1. Demonstrate Leadership to Reduce Emissions

Strategy	Cost	Effort	Effect	Plan?	Comments
a. Establish local sustainability targets that support regional climate objectives.	c	Med	Enabling	Done	C4, CEJA, CMAP, MMC
d. Adopt the Greenest Region Compact and a GRC-based sustainability plan aligned with the regional climate objectives.	\$	Med	Enabling	Y / N	Baseline scoring of GRC pending.

2. Decarbonize Energy Sources

Strategy	Cost	Effort	Effect	Plan?	Comments
a. Procure clean energy for municipal operations. Build renewable energy and energy storage capacity.	\$\$\$	High	High	Y / N	May utilize ILSFA to lower cost depending on location within Village
b. Engage the community to choose clean energy through procurement, aggregation, financing, community solar, and other collaborative programs.	\$	Low	Enab	Y	GROW Solar Chicagoland, Illinois Solar for All, (CS2 pending review)
c. Partner with utilities to complete decarbonization of the local grid, collaborate to decarbonize the multi-state regional grid.	\$\$\$	High	High	Done	CEJA Legislation Passed, State Implementation Underway

3. Optimize Building Energy

Strategy	Cost	Effort	Effect	Plan?	Comments
a. Retrofit municipal buildings, facilities, and streetlights for maximum efficiency.	\$\$	Low	Low	Y / N	
c. Engage residential and commercial property owners to optimize building efficiency. Leverage programs such as demand response, energy efficiency, and PACE financing.	\$	Low	High	Y	Nicor and ComEd Energy Efficiency Programs

4. Implement Clean Energy Policies

Strategy	Cost	Effort	Effect	Plan?	Comments
a. Support robust building energy conservation codes, benchmarking, and building performance standards to optimize energy efficiency for retrofit projects.	\$	Med	Enabling GHG Reductions	Y / N	State Codes and Stretch Codes being updated
d. Adapt zoning codes and streamline development processes to accelerate investment in solar and other renewable energy systems.	\$	Med	Enabling GHG Reductions	Y / N	Standardized Solar Permitting App is Free / Available, SolSmart Adoption
e. Support state policies to advance clean energy.	c	Low	Enabling GHG Reductions	Y / N	Village lobbyist

5. Decarbonize Transportation

Strategy	Cost	Effort	Effect	Plan?	Comments
b.2. Transition diesel fleet vehicles to B20 biodiesel (examples: Oak Park, Elmhurst, Warrenville, Carol Stream, Arlington Heights, Moline)	\$ - \$\$	Low	Med High	Y / N	No modification to vehicles or fuel storage req'd. State gas tax does not apply to B20. Interim solution until vehicle end-of-life.
c. Support strong national fuel efficiency standards.	\$	Low	High	Y / N	
d. Enact and enforce anti-idling policies.	\$	Low	Low	Y / N	Enforcement?
e. Adapt development processes to accelerate investment in EV charging infrastructure.	\$	Med	Enab	Y / N	EV Ready, ComEd Beneficial Electrification Grant Oppty

6. Reduce Vehicle Miles Traveled

Strategy	Cost	Effort	Effect	Plan?	Comments
b. Promote multi-family housing development near transit stations and along transit routes.	\$	Med	High	Y / N	
f. Encourage walking, biking and transit use through education, incentives, and collaboration. (Highly effective w/ Complete Streets items d. and e.)	\$	Low	Combined High w/ CS	Y / N	Tour de Proviso, Bike to Work
g. Strategically manage parking policies to promote active and public transportation. (Highly effective w/ Complete Streets items d. and e.)	\$	Med	Combined High w/ CS	Y / N	Bike Racks, Street parking assessment.

7. Manage Water and Waste Sustainably

Strategy	Cost	Effort	Effect	Plan?	Comments
d. Support circular economies.	\$\$	High	Combined High	Y / N	Reusa-Palooza
e. Increase the volume of waste that is recycled and composted.	\$\$\$	Med	Combined High	Y / N	WM Contract Discussion, Pumpkin Smash, How to Compost
h. Encourage water conservation.	\$	Low	Low	Y	Nicor Energy Efficiency Events

8. Sustain Ecosystems to Sequester Carbon

Strategy	Cost	Effort	Effect	Plan?	Comments
b. Encourage property owners to install and maintain sustainable and native landscapes.	\$	Med	Sequestration	Y	Native Plant Education and Sale
c. Plant trees and sustain the urban forest.	\$	Med	Sequestration	Y	CRTI Grant, Public Works, Ongoing
d. Encourage citizen tree stewardship.	c	Med	Sequestration	Y	Citizen Meetings