


DUPAGECOUNTY

Environmental Committee Informational Presentation

EV Readiness
August 5, 2025

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Greenest Region Compact




Metropolitan Mayors Caucus – Greenest Region Compact

- Greenest Region Compact (GRC)** – A compact that provides the framework for local communities to achieve sustainable goals
- Categories**
 - Climate
 - Economic Development
 - Energy
 - Land
 - Leadership
 - Mobility**
 - Municipal Operations
 - Sustainable Communities
 - Water
 - Waste & Recycling

Category	GOAL	OBJECTIVE	Already achieved	In Progress	Planned for next 12-18 months	Not planned	Contract/Other	Notes	Link to Resource
Waste Reduction	Support sustainable material management	WR1 Set a specific waste reduction goal:							
		WR1a > Set a waste reduction goal for municipal operations							
		WR1b > Set a waste reduction goal for the community							
		WR2 Promote and practice waste reduction & recycling in municipal operations							
		WS2 Reduce the use of paper in municipal offices							
		WR4 Conduct waste audits to identify waste reduction opportunities							Y
		WRS Support exchange of goods and services among residents (i.e. Rummage Sale, Sporting Goods Swap)							
		WR4a + Adopt a Pay-As-You-Throw program							Y
		WR4b Support by-product synergies among industries							Y
		WR4c Make public events "zero waste"							Y
WASTE & RECYCLE	Recycle materials across all sectors	WR9a Establish and strive for specific recycling goals:							
		WR9b > Establish and strive for a residential recycling							
		WR9c > Establish and strive for a multi-family recycling							
		WR9d > Establish and strive for a commercial & institutional recycling goal							
		WR10 Provide curbside recycling for residents							
		WR11 Provide access to recycling infrastructure and services at public places							
		WR41 Support regional efforts for developing a food scrap composting services							Y

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EV Readiness

Metropolitan Mayors Caucus - EV Readiness Program

- MMC created the EV Readiness Program to help municipalities prepare for the growing demand of electric vehicles and associated infrastructure.
- EV Readiness is measured through a series of tasks or checklist items including the following: Commit to EV Readiness, Zoning and Planning, Permitting and Inspection, Safety and Training, Parking and Access, New Construction, Access to EV Charging, Municipal Fleets, Utility Engagement, Community Engagement, Market Development and Finance



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EV Readiness Checklist


2024 - bronze

EV READINESS CHECKLIST ACTIONS		Action Points				
Action #	Objectives and Actions	Clear Filters				
		Bronze	Silver	Gold	Extra Points	Extra Points Only
CR	COMMIT TO EV READINESS	5				
CR-1	Make a public statement in support of EV readiness.	5				
CR-2	Report baseline metrics, including power level and quantity of publicly accessible and municipally owned EVCS; number of municipal EVs; and registered constituent-owned EVs.	5				
ZP-1	Evaluate zoning code to identify any barriers to safe, expedient EVCS development.	10				
ZP-2A	When EV charging is not the primary use of the site, classify the EV charging station as an accessory use.	5				
ZP-4	Where minimum parking requirements exist, flex the number of required parking spaces to accommodate Level 2 and DCFC EVCS. (Conditional Points)	5				
PI-1A	Develop a clear and code-compliant standard permitting and inspection process for single family residential EVCSs.	5				
PI-1B	Develop a clear and code-compliant standard permitting and inspection process for multiple family and	5				

2025 - silver

EV READINESS CHECKLIST ACTIONS		Action Points				
Action #	Objectives and Actions	Clear Filters				
		Bronze	Silver	Gold	Extra Points	Extra Points Only
CR	COMMIT TO EV READINESS	5				
ZP-3A	Define transportation electrification technologies (EVs, EVCSs) to be considered.		2		2	
ZP-3B	Establish zoning regulations to facilitate EVCS installation, assuring it no more difficult to site EVCS than any other equipment or use, and clearly communicate rules.		5		5	
ZP-3D	Establish new or articulate existing regulations for content and appearance of advertising on EVSEs.		5		5	
ZP-3E	Establish new or articulate existing regulations for whether and under what conditions EV charging stations are allowed in the right of way.		5		5	
ZP-3F	Establish new or articulate existing regulations for the appearance of public EVCSs.		5		5	
x	Clearly and concisely communicate EVCS zoning regulations to the public.		2		2	


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EV Readiness Bronze



- DuPage County was a part of the **2nd Cohort** to go for an EV Readiness award in 2024
 - Aurora
 - Batavia
 - Bensenville
 - Chicago
 - DuPage County
 - Elgin
 - Hickory Hills
 - Kane County
 - Montgomery
 - Richton Park
 - Wilmette


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EV Readiness Silver




- **Chair Rutledge** and at the time, **Vice Chair Garcia** had so much fun at the ceremony they wanted us to go for silver!
- DuPage County then joined the **3rd Cohort** to pursue silver
 - City of Berwyn
 - Village of Brookfield
 - Village of Deerfield
 - City of Evanston
 - Village of Glenview
 - City of Highland Park
 - Village of Northbrook
 - Village of Park Forest
 - Village of River Forest
 - City of Rolling Meadows
 - Village of Streamwood
 - City of Warrenville


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We've completed the ComEd and
Metropolitan Mayors Caucus

EV Readiness Program!



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EV Readiness Silver Achieved!





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Powering Safe Communities



Metropolitan Mayors Caucus & ComEd Powering Safe Communities

- **Powering Safe Communities Program Award**—Annual individual grants up to \$10,000 for local public safety and electrification projects
- DuPage County submitted EV Charging at the Care Center project
- **Level 3 charger** part of sidewalk project
- **Level 2 charger** in the main parking lot to meet ComEd’s Make-Ready Rebate requirements



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