

City Hall 400 La Crosse Street La Crosse, WI 54601

## **Meeting Agenda**

## **Climate Action Plan Steering Committee**

Monday, April 14, 2025 4:00 PM Eagle Room

This meeting will also be conducted through video conferencing.

Join Zoom Meeting:

https://cityoflacrosse-org.zoom.us/j/89556262687?pwd=TmzYMQRWEj7sOuWitzv04sLbpMOYp5.1

Meeting ID: 895 5626 2687 Passcode: 102161

Join by Phone: +1-507-473-4847

### **Call to Order**

### **Roll Call**

## **Approval of Minutes**

### **Notices and Discussion**

## **Agenda Items:**

1	<u>25-0427</u>	Youth Climate Action Fund Micro-Grant Application Review and Selection
2	<u>25-0454</u>	Request to use funds for La Crosse Carbon Free Challenge reward swag
3	<u>25-0170</u>	Leadership in Energy and Environmental Design (LEED) for Cities Program Update <u>Attachments:</u> Presentation (Feb 2025)
4	<u>25-0052</u>	Outreach & Engagement Update
5	<u>25-0295</u>	Climate Action Plan Implementation Update
		Attachments: Slides

## **Next Meeting / Agenda Items**

## **Adjournment**

Notice is further given that members of other governmental bodies may be present at the above scheduled meeting to gather information about a subject over which they have decision-making responsibility.

### NOTICE TO PERSONS WITH A DISABILITY

Requests from persons with a disability who need assistance to participate in this meeting should call the City Clerk's office at (608) 789-7510 or send an email to ADAcityclerk@cityoflacrosse.org, with as much advance notice as possible.



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## **Text File**

**File Number: 25-0427** 

Agenda Date: 4/14/2025 Version: 1 Status: Agenda Ready

In Control: Climate Action Plan Steering Committee File Type: Application



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## **Text File**

**File Number: 25-0454** 

Agenda Date: 4/14/2025 Version: 1 Status: Agenda Ready

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## **Text File**

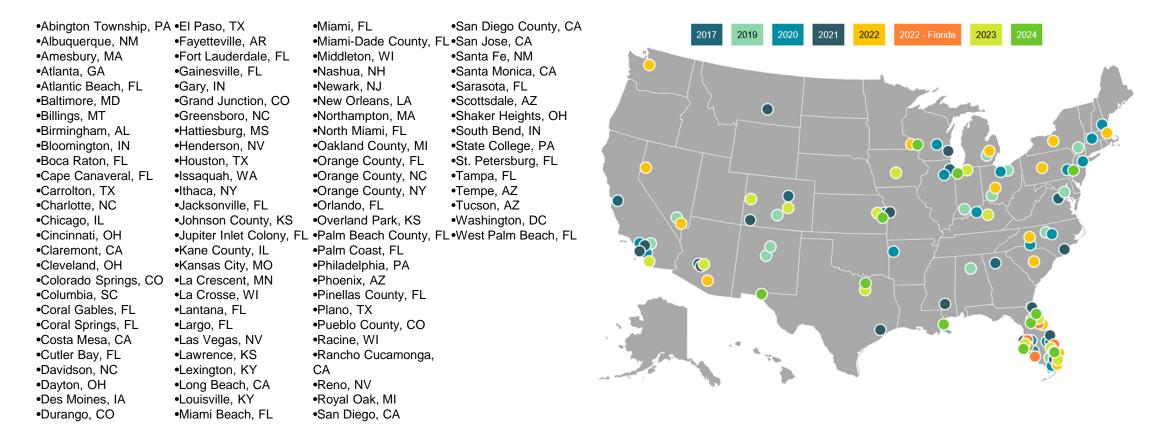
**File Number: 25-0170** 

Agenda Date: 2/10/2025 Version: 1 Status: Agenda Ready

In Control: Climate Action Plan Steering Committee File Type: Status Update



# Cohort participants as of 2024



National Leadership Cohort Map





**LEED for Cities goes beyond** buildings to measure sustainability at the jurisdictional scale.



## City of Dayton, Ohio

CERTIFIED PLATINUM AND RECOGNIZED FOR ITS SUSTAINABILITY AND RESILIENCE ACHIEVEMENTS.

Certified on: September 13, 2023 | Certification Level: Platinum

#### SUSTAINABILITY PRIORITIES

- Protect the City's natural resources, including preventing, eliminating, or reducing pollution of ground and surface waters.
- · Maximize recycling, reuse and compost opportunities in the solid waste management program.
- Modify zoning codes to help promote more ecologically diverse spaces; create programs focusing on community development, including expanding community gardens in the City.
- Prepare the City for the imminent impacts of climate change. This includes looking at building infrastructure, emergency response and preparing the Dayton community for what is to come.

ì		SNAPSHOT
	COUNTRY:	USA
	PROJECT AREA:	35,718 acres
	POPULATION:	135,512 (2023
	DEMOGRAPHICS:	51.9% White; African Ameri Hispanic or La More Races; 1 7% speak a lai English at hom
١	LEADERSHIP:	Mayor Jeffrey
	KEY STAKEHOLDERS AND PARTNERS:	City of Dayton Water; Depart and Communi and Office of S

# **Certification Overview**

The City of Dayton achieved LEED Cities Platinum certification by earning 83 points out of the possible 110 points available across nine credit categories as illustrated. Some of the most significant strategies that contributed to the certification include the City's focused approach to categories like Quality of Life reflecting a commitment to equitable community investment and Materials and Resources where provision of responsible waste management stands out. In addition, the City is making notable strides with diverse and efficient transportation infrastructure.





CATEGORY	PTS ACHIEVED / PTS AVAILABLE	ENLAGY & ENVIRON
INTEGRATIVE PROCESS (IP)	2/5	I FFN
NATURAL SYSTEMS AND ECOLOGY (NS)	8/9	PLATINUM S
TRANSPORTATION AND LAND USE (TR)	12/15	
WATER EFFICIENCY (WE)	9/11	Total
ENERGY AND GREENHOUSE GAS EMISSIONS (EN)	19/30	Points Achieved
MATERIALS AND RESOURCES (MR)	7/10	Hornevea
QUALITY OF LIFE (QL)	16/20	=
INNOVATION (IN)	6/6	83/110
REGIONAL PRIORITY (RP)	4/4	

\*ARC Performance Scores are based on performance related to peer. 9

# **LEED v4.1 Cities and Communities: Existing Cities rating system**

Requirements	Integrative Process	Natural Systems	Transportation & Land Use	Water Efficiency	Energy & Emissions	Materials & Resources	Quality of Life
Prerequisites performance-based			Transportation Performance	Water Performance	Energy & GHG Emissions Performance	Waste Performance	Quality of Life Performance
Prerequisites base conditions	-	Ecosystem Assessment		Water Access & Quality	Power Access, Reliability & Resiliency	Solid Waste Management	Demographic & Social Equity Assessment
	Integrated Planning & Leadership	Green Spaces	Compact, Mixed Use & Transit Oriented Development	Integrated Water Management	Energy Efficiency	Special Waste Streams Management	Social Services & Infrastructure
	Green Building Policy & Incentives	Natural Resources Conservation & Restoration	Safe Multimodal Accessibility	Stormwater Management	Renewable Energy	Responsible Procurement	Economic Growth & Opportunity
Credits		Light Pollution Reduction	Clean Transportation	Smart Water Systems	Net Zero Carbon & Climate Action	Material Recovery	Environmental Justice
Credits		Resilience Planning	Mobility Management		Grid Harmonization	Smart Waste Management Systems	Housing & Transportation Affordability
			Priority Sites				Public Health
							Educational Opportunity & Attainment
							Civil & Human Rights

# **Transportation & Land Use (TR)**



## Modal Split:

Modal Split for work commutes was drawn from 2023 American Community Survey (ACS) Table S0801 "Commuting Characteristics by Sex" using 5-year estimate values. This data shows the following modal split for "Means of Transportation to Work" for the City of La Crosse, WI.

Year (YYYY)	2023
Walk	8.10
Bicycle	2.00
Public Transportation	1.80
Carpool/Vanpool	8.60
Taxicab/transportation network company (TNC)	0.90
Drive Alone	68.00
Telecommunte/work from home	10.00

## Transportation Performance

Daily Vehicle Miles Traveled (VMT) per capita for all passenger vehicles within the City of La Crosse for the year 2023 via Google EIE.

Data Year	2023
Average Daily Distance, Total	1,197,260
La Crosse Total Population per USGBC Population Calculator	60,670
Daily VMT Per Capita	19.733975111



# Water Efficiency (WE)

Description (a)	Average No. Customer (b)	Thousand of Gallons of Water Sold (c)	Amount (d)
Unmetered Sales to General Customers (460)			
Residential (460.1)			
Commercial (460.2)	,		
Industrial (460.3)			
Public Authority (460.4)			
Multifamily Residential (460.5)		,	
Irrigation (460.6)			
Total Unmetered Sales to General Customers (460)	0	0	0
Metered Sales to General Customers (461)			
Residential (461.1)	13,641	739,909	2,700,148
Commercial (461.2)	1,446	527,469	893,046
Industrial (461.3)	117	949,223	1,128,285
Public Authority (461.4)	211	238,129	368,854
Multifamily Residential (461.5)	778	272,095	503,727
Irrigation (461.6)	226	103,634	258,144
Total Metered Sales to General Customers (461)	16,419	2,830,459	5,852,204
Private Fire Protection Service (462)	548		78,249
Public Fire Protection Service (463)	16,199		797,076
Other Water Sales (465)			
Sales for Resale (466)	0	0	0
Interdepartmental Sales (467)			
	22.400	0.000.150	0.707.500

33,166

2.830,459

6,727,529

**Total Sales of Water** 



Below is the calculation used to determine per capita consumption:

739,909,000 (single family) + 272,095,000 (multifamily) = 1,012,004,000 gallons consumed for 2023.

Therefore, 1,012,004,000 gallons total - 223,652 gallons used by 5 non-city users = 1,011,780,348 gallons total for the City of La Crosse residential consumption for 2023. That total divided by 365 days =2,772,000.95 gallons per day. That amount divided by the 2023 permanent population of 51,791 people =53.52 gallons per capita per day. 96/100

# **Energy & Greenhouse Gas Emissions (EN)**



In Progress:

2019: 8.47 per capita

2023: 11.18 per capita

Bringing our arc score from 100/100 to **90/100** translating to 12 points instead of 14 points for the prereq.

# Materials & Resources (MR)



# In Progress:

Wa	aste Performance Part 1			
	Data Year	Year (YYYY)	2023	Year of Waste Data
	Annual Municipal Solid Waste Generated (diverted+disposed)	Number (XXX,XXX)	37,299	Community Provided; Tons
			135,857	Use USGBC Population Calculator "Total population
	Population relevant to data year	Number (XXX,XXX)	133,637	(per day)"
	Annual Municipal Solid Waste Generated Per Capita	Calculated	0.27	Calculated

W	aste Performance Part 2			
	Data Year	Year (YYYY)	2023	Year of Waste Data
	Annual Municipal Solid Waste Diverted	Number (XXX,XXX)		Community Provided; Tons
	Annual Municipal Solid Waste Generated (diverted+disposed)	Number (XXX,XXX)	37,299	Community Provided
	Diversion Rate	Calculated	0.0%	Calculated; Diverted divided by MSW Generated

# **Quality of Life (QoL)**



Quality of Life Performance - Education Part 1		
Data Year	Year (YYYY)	2022
Percent high school graduate or higher (use 5-year estimates only)	Percent (XX.X)	95.3%
tuality of Life Performance - Education Part 2		
Data Year	Year (YYYY)	2022
Percent bachelor's degree or higher (use 5-year estimates only)	Percent (XX.X)	35.2%
uality of Life Performance - Equitability Part 1		100
Data Year	Year (YYYY)	2022
Median gross rent as a percentage of household income (use 5-year estimates only)	Percent (XX.X)	30.3%
uality of Life Performance - Equitability Part 2		200
Data Year	Year (YYYY)	2022
Gini Index (use 5-year estimates only)	Decimal (0.XXXX)	0.4712
uality of Life Performance - Prosperity Part 1		
Data Year	Year (YYYY)	2022
Median household income in the past 12 months	Number (US\$XX,XXX)	\$51,836

Data Year	Year (YYYY)	2022
Data Year	100 (1111)	ZUZZ
	Percent (XX.X%)	3.5%
Population 16 years and over/Unemployment rate Estimate		
lity of Life Performance - Health & Safety Part 1		
Data Year	Year (YYYY)	2023
	Number (XXX.X)	41.0
Air Quality Index Median		
C		
lity of Life Performance - Health & Safety Part 2 Data Year	Year (YYYY)	2023
Data rea	real (1111)	2023
	Number (XXX)	5
# AQ Days Unhealthy for Sensitive Groups		
Ch. Cl. C. B. C		
lity of Life Performance - Health & Safety Part 3	Year (YYYY)	2022
Data rear	real (1111)	2022
Violent crime	Number (XXX)	158
Vidient crime		
Population relevant to Data Year and Geographic Scale	Number (XXX,XXX)	52,043



## LEED for Cities and Communities: Existing Cities

Project Scorecard

Project Name City of La Crosse, WI 1000203411
Date 6/27/2024

		Cities	Points attempted				Cities	Points attempted
INTEGR	NATIVE PROCESS	POSSIBLE: 5	0					
Credit	Integrative Planning and Leadership	1			MATERIA	LS AND RESOURCES	POSSIBLE: 10	0
Credit	Green Building Policy and Incentives	4		<b>@</b>	Prereq	Solid Waste Management	REQUIRED	
				_	Prereq	Waste Performance	4	
NATUR/	AL SYSTEMS AND ECOLOGY	POSSIBLE: 9	2		Credit	Special Waste Streams Management	1	
Prereq	Ecosystem Assessment	REQUIRED			Credit	Responsible Procurement	1	
Credit	Green Spaces	2			Credit	Material Recovery	3	
Credit	Natural Resources Conservation and Restoration	2	2		Credit	Smart Waste Management Systems	1	
Credit	Light Pollution Reduction	1	0					
Credit	Resilience Planning	4			QUALITY	OF LIFE	POSSIBLE: 20	5
				0	Prereg	Demographic and Equity Assessment	REQUIRED	1
TRANSF	PORTATION AND LAND USE	POSSIBLE: 15	7	9	Prereg	Quality of Life Performance	6	5
Prerea	Transportation Performance	6	6		Credit	Social Services and Infrastructure	3	
Credit	Compact, Mixed Use and Transit Oriented Developme	nt 3			Credit	Economic Growth and Opportunity	3	
Credit	Safe, Multimodal Accessibility	2			Credit	Environmental Justice	1	
Credit	Clean Transportation	1			Credit	Housing and Transportation Affordability	2	
Credit	Mobility Management	2			Credit	Public Health	3	
Credit	Priority Sites	1			Credit	Civic and Community Engagement	1	
			-		Credit	Civil and Human Rights	1	
WATED	EFFICIENCY	POSSIBLE: 11	8		INNOVAT	ION	POSSIBLE: 6	0
Prereq	Water Access and Quality	REQUIRED	-	0	Credit	Innovation	1 0001012.0	
Prereq	Water Performance	REQUIRED 6		6	Credit	IIIIOVABOII		
Credit	Integrated Water Management	1	-		DECIONA	AL PRIORITY	POSSIBLE: 4	0
Credit	Stormwater Management	2			Credit	Regional Priority	1 0001000.4	_
Credit	Smart Water Systems	2	-	•	Credit	Regional Filolity		
	Y AND GREENHOUSE GAS EMISSIONS Power Access, Reliability and Resiliency	POSSIBLE: 30	14					
Prerea	Energy and Greenhouse Gas Emissions Performance							
	Energy Efficiency	4			TOTAL		***	36
					TOTAL		110	30
Credit	Popouzhlo Epopuz							
Credit Credit	Renewable Energy Net Zero Carbon and Climate Action	6			40-49	50-59	60-79	80+

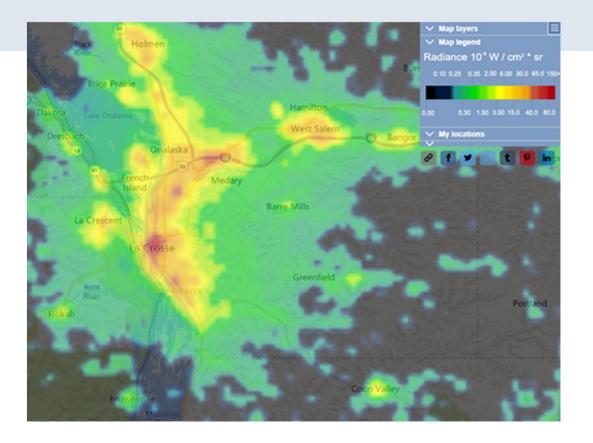
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			Priorit Sites				Public Health
							Educational Opportunity & Attainment
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**Base Condition: Ecosystem Assessment** 





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## **Text File**

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## **Text File**

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