

# **CLEVELAND IS A LEED SILVER CITY!**

In fall 2021, Cleveland was recognized by the U.S. Green Building Council (USGBC) as a LEED Silver certified city. Like LEED for buildings, LEED for Cities and Communities provides a framework for cities to credibly track progress toward overall sustainability objectives, and allows for comparison by and among communities around the world.

Through Sustainable Cleveland, we have established a solid foundation to collaboratively address community needs through sustainability and climate action. The LEED for Cities and Communities rating system will help complement these efforts, allowing the City to continue to track progress over time and identify priority areas and actions with the greatest impact.



# **CLEVELAND SCORED 57 OUT OF 110 POINTS**

#### **INTEGRATIVE PROCESS**

Collaboration is the key to successful implementation across systems!

### **NATURAL SYSTEMS AND ECOLOGY**

As a changing climate threatens human health and wellbeing, Cleveland's unique geography and environment positions our region for greater resiliency to climate change.

#### TRANSPORTATION AND LAND USE

Cleveland has made big strides in the last decade to increase sustainable transportation infrastructure and make safer streets for all. We can build off this progress to drive even greater shifts in sustainable mobility options.

## **WATER EFFICIENCY**

Cleveland Water and the Northeast Ohio Regional Sewer District's ongoing commitments to clean, safe, and reliable water and wastewater systems helped Cleveland score high in Water Efficiency.

### **ENERGY AND GREENHOUSE GAS EMISSIONS**

Approximately half of Cleveland's GHG emissions come from energy consumption. Scaling up clean energy provides an opportunity to reduce our emissions while addressing residential energy burden.

#### **MATERIALS AND RESOURCES**

While Cleveland scored low in the Materials and Resources category, the Circular Cleveland initiative is expected to help address waste challenges, while creating economic opportunity.

### **QUALITY OF LIFE**

Cleveland has seen progress in improving quality of life for residents, however there are opportunities to better align efforts across organizations and systems to increase equitable health and prosperity outcomes in vulnerable communities.

## **INNOVATION & REGIONAL PRIORITY**

Cleveland's leadership in civic engagement and program development supporting vulnerable populations is one of the many reasons we were awarded all 10 points in the Innovation and Regional Priority categories.





# **LEED Certification Review Report**



This report contains the results of the technical review of an application for LEED® certification submitted for the specified project. LEED certification is an official recognition that a project complies with the requirements prescribed within the LEED rating systems as created and maintained by the U.S. Green Building Council® (USGBC®). The LEED certification program is administered by Green Business Certification Inc. (GBCI®).

# City of Cleveland, Ohio

Project ID 1000113295

Rating System & version: LEED v4.1 Cities: Existing

Project Registration Date: December 09, 2018



# Silver

CERTIFIED: 40-49, SILVER: 50-59, GOLD: 60-79, PLATINUM: 80+



# **LEED v4.1 CITIES: EXISTING**

ATTEMPTED: 60, NOT AWARDED: 4, PENDING: 0, AWARDED: 56 OF 110 POINTS

	INTEGRATIVE PROCESS	4 OF 5	*	ENERGY AND GREENHOUSE GAS EMISSIONS	8 OF 30
	Integrative Planning and Leadership	1/1		Power Access, Reliability and Resiliency	Υ
	Green Building Policy and Incentives	3/4		Energy and Greenhouse Gas Emissions Management	0/14
				Energy Efficiency	2/2
$\bigcirc$	NATURAL SYSTEMS AND ECOLOGY	6 OF 9	_	Renewable Energy	0/6
	Ecosystem Assessment	Υ	•	Low Carbon Economy	4/4
	Green Spaces	2/2	•	Grid Harmonization	2/2
	Natural Resources Conservation and Restoration	NA			
	Light Pollution Reduction	NA		MATERIALS AND RESOURCES	1 of 10
	Resilience Planning	4/4		Solid Waste Management	Υ
				Waste Performance	1/4
				Special Waste Streams Management	NA
	TRANSPORTATION AND LAND USE	9 OF 15	_	Responsible Sourcing for Infrastructure	NA
	Transportation Performance	6/6		Material Recovery	NA
	Compact, Mixed Use and Transit Oriented Development	NA	_	Smart Waste Management Systems	NA
	Access to Quality Transit	1/1			
	Alternative Fuel Vehicles	NA		QUALITY OF LIFE	10 OF 20
	Smart Mobility and Transportation Policy	NA		Demographic Assessment	Υ
	High Priority Sites	2/2		Quality of life performance	1/6
			-	Trend Improvement	4/4
	WATER EFFICIENCY	9 OF 11		Distributional Equity	NA
	Water Access and Quality	Υ	•	Environmental Justice	1/1
	Water Performance	6/6		Housing and Transportation Affordability	2/2
	Integrated Water Management	1/1		Civic and Community Engagement	2/2
	Stormwater Management	NA		Civil and Human Rights	NA
	Smart Water Systems	2/2			
				INNOVATION	5 OF 6
				Innovation	5/6
			P	REGIONAL PRIORITY	4 OF 4
				Regional Priority	4/4