## The Genesee-FLX Climate Action Strategy



# THE GENESEE-FLX CLIMATE COLLECTIVE

AN INITIATIVE OF



of the Genesee-Finger Lakes Region

#### A VISION FOR THE FUTURE:

#### Building a Thriving Region on a Healthy Planet

## NEW YORK'S CLIMATE ACT & THE GENESEE-FLX

New York's Climate Leadership and Community Protection Act (CLCPA), passed in 2019, established goals of a netzero economy by 2050, with at least 35-40% of investments going to environmental justice



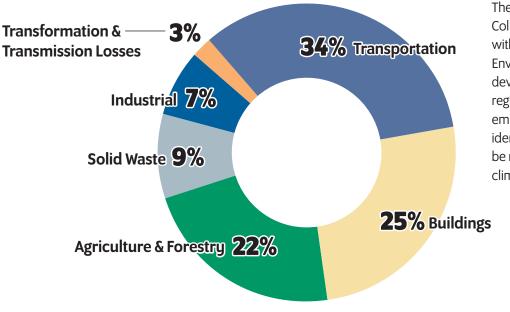
To determine how to implement

the CLCPA, we asked local residents, sector specific experts, and community leaders for their vision of a thriving region on a healthy planet. This is some of what we heard:

- » facilitate access to employment and amenities in a safe, efficient, and carfree manner
- » convert aging and dilapidated housing to be wellmaintained, affordable, and efficient
- » improve access to locally sourced and nutritious food
- » provide affordable energy for all via appropriately sited renewable energy and storage

#### **Regional Greenhouse Gas Emissions Inventory**

2018 Contributions to Gross Emissions by Sector



The Genesee-FLX Climate Collective consulted with the Stockholm Environment Institute to develop an inventory of regional greenhouse gas emissions. The inventory identified where we can be most effective in taking climate action.

#### **Target Sectors for Implementing Climate Solutions**



### **Saving New Yorkers Money by Taking Action**



saved from avoided climate damage



#### \$160-170 Billion

saved from air quality improvements, energy efficiency upgrades, and increased active transportation



Cost of inaction exceeds the cost of taking action by *at least* 

\$80 Billion

#### **Taking Action**

There's something for everyone:

- » Individuals join a local organization (for example, a Color Your Community Green team, neighborhood association, or municipal sustainability committee) to learn about and advocate for the benefits of energy efficiency, clean heating and cooling, and environmentally sound renewable energy projects
- » Organizations educate stakeholders about how climate change and climate solutions relate to your work and impact your community; identify available tools and resources to lessen your organization's climate impacts
- » Municipalities implement Climate Smart Communities/Clean Energy Communities action items

# Together, WE are the solution to climate change!



#### **Learn More**

To read the full strategy, visit climategfl.org/climate-action-strategy





## **Take Action!**

- » Make a **personal** pledge to take climate action: climategfl.org/individual-pledge
- » Take the pledge as an **organization**: climategfl.org/organizational-pledge
- » Talk to family and friends about how to take climate action together!





hello@climategfl.org

585-461-1023