



# Section 10

## Climate Action Implementation



[Click here to return to TOC](#)

## Climate Action Implementation

The first few years after plan adoption are critical to its success. Establishing roles, both internal and external, and identifying funding will help establish the implementation phase of the plan and ensure the community is on track to achieve its goals. This plan includes robust goals for significant GHG emission reductions and addressing climate resilience. This vision requires commitment and integration of the CAP into City operations, functions, and services.

### Implementation is For Everyone

Implementation actions are detailed items that should be completed in order to carry out the vision and strategies identified in the plan. Some actions will need to be led by City Council, city departments, and/or the business community; and there are some things that households and individuals can do to make an impact. While many actions will require City Council to amend a policy there will be opportunities for businesses, organizations, households, and individuals to support the City Council policy changes and provide input on and feedback on those policies. Ultimately, achieving the visionary energy efficiency, renewable energy, alternative transportation, and climate resilience goals outlined in this plan will require engagement and a sense of responsibility not only by the City of Bloomington leadership and government, but by the community itself as well. It is critical for all to remain engaged and active, advancing and advocating for actions you feel are important.

### General Implementation Recommendations

The following are foundational recommendations to support the long-range implementation of the CAP:

#### Building Internal Capacity

Continuing to build internal capacity will be important to help establish the CAP as a priority integral to internal operations as well as fostering connections to community partners, businesses, and individuals through outreach, education, special projects, and service delivery.

1. Establish clear guidance and direction for the participation in and support of the CAP implementation actions by all City of Bloomington departments.
2. Fund and support Sustainability staffing required to:
  - Facilitate discussion among large users to reduce emissions through business and industrial strategies.
  - Participate in technical resource programs as they are available through County, State, Federal, and non-profit provider partners.
  - Support City of Bloomington department managers and staff as they implement CAP actions within their service area or area of expertise.
  - Convene an internal City climate working group that meets regularly and provides updates on progress and success, identifies additional support or resources needed to advance actions of the CAP, and collaboratively discusses strategies for more complex challenges.
  - Ensure the establishment and maintenance of a City of Bloomington Climate Action webpage supporting CAP resources for the community.
  - Coordinate and organize volunteer groups and events.
  - Engage city boards and commissions (e.g., Environmental Commission, Tree Commission, Commission on Sustainability, Park Department's Environmental Resources Advisory Council, Planning Commission, City Council Climate Action & Resilience Committee, etc.) to ensure the CAP is integrated into their work plans.
3. Review Climate Action Plan implementation progress and impacts on a regular basis (1-2 year cycle). Review should include development of an updated community wide GHG inventory. Strategies and actions should be reviewed for implementation progress and for continued appropriateness. Based on the review, adjust, add, and remove detailed CAP actions as appropriate.



# Climate Action Implementation

## External Support

City staff and elected officials will not be able to implement this plan without robust support from community members and coordination with jurisdictional, institutional, and organizational partners.

1. Establish the Commission on Sustainability as the main citizen-body to support the implementation of the CAP:
  - Form subcommittees that focus on particular areas of the CAP.
  - Coordinate with City staff in all relevant departments to receive updates on City projects and progress.
2. Establish a designated Council representative participant in the City's internal climate working group in support of CAP implementation.
3. Establish a coordinated communication and education campaign supporting the educational and informational actions included in each of the CAP sections. The campaign should also look to help community members:
  - Understand why change at the individual, community, city, and business level needs to occur,
  - How to make those changes correctly, and
  - What the benefit/incentive to them might be, for example, articulating that switching to solar energy and or an electric bus fleet might help reduce bills
2. Establish jurisdictional partnerships that advance CAP strategies to advance and accelerate action. This can include government entities like Monroe County, the State of Indiana, conservation districts, utilities like Duke Energy and Vectren; institutions like Indiana University; Bloomington businesses, and community groups.

## Funding

Funding the implementation of the CAP will require reallocation/reconsideration of existing City funds, raising new City funds, and identifying outside resources and funding opportunities. Some funds will need to be dedicated toward long-term support like staffing, while other funding will be on a project-by-project basis.

1. Maintain a budget and identify funding sources for staff dedicated to the implementation of the CAP.
2. Identify a budget necessary to support projects on an annual basis as per the detailed actions outlined in the Climate Economy section of the plan and climate actions.
3. Utilize no-cost technical assistance offerings as available.

## Climate Action Implementation Support Tools

To support the City in its initial implementation phase, the paleBLUEDot team has created a number of tools including:

- Bloomington Climate Community Messaging Strategy
- Bloomington Net Zero Energy Building Guide ( <https://palebluedot.llc/bloomington-net-zero-energy-guide> )
- Bloomington Solar Ready Guide ( <https://palebluedot.llc/bloomington-solar-ready-guide> )
- Example Climate Action Policies and Ordinances ( <https://palebluedot.llc/bloomington-cap-policies> )

## Acknowledgements

Thank you to the following organizations and individuals for their contributions:

### City of Bloomington Project Lead

Lauren Travis Assistant Director of Sustainability, City of Bloomington Economic and Sustainable Development

### Office of The Mayor

John Hamilton Mayor

### City Council

Stephen Volan Council President and District VI Representative  
 Jim Sims Council Vice President and At-Large Representative  
 Kate Rosenbarger District I Representative  
 Sue Sgambelluri District II Representative  
 Ron Smith District III Representative  
 Dave Rollo District IV Representative  
 Isabel Piedmont-Smith Parliamentarian and District V Representative  
 Matt Flaherty At-Large Representative  
 Susan Sandberg At-Large Representative

### Consultant Team



Ted Redmond  
 Colleen Redmond

Vince Giorgi



Bob Dean  
 Jen McGraw

Marcella Bondie



Huda Ahmed  
 Samantha Thomas

### Planning Team

Alex Crowley Director, City of Bloomington Economic and Sustainable Development  
 Alex Jorck Vice President of Operations, Whole Sun Designs  
 Andrew Predmore Director of Sustainability, Indiana University  
 Anne Hedin Community Member Leader, Solar Indiana Renewable Energy Network  
 Beth Rosenbarger Planning Services Manager, Planning & Transportation, City of Bloomington  
 Devta Kidd Innovation Director, City of Bloomington  
 Elisa Pokral Community Outreach Manager, Monroe County Solid Waste District  
 Erik Pearson Program/Facility Coordinator, City of Bloomington Banneker Community Center  
 Erin Hatch Urban Forester, Parks & Recreation, City of Bloomington  
 Erin Predmore President, Bloomington Chamber of Commerce  
 Jane Kupersmith Assistant Director of Business Development, City of Bloomington  
 Jen Pearl President, Bloomington Economic Development Corporation  
 Jessica Klein Health & Wellness Coordinator, Parks & Recreation, City of Bloomington  
 Joanna Sparks City Landscaper, Parks & Recreation, City of Bloomington  
 Jonathan Barada President and CEO, Bloomington Health Foundation  
 Kerri Garvin Executive Director, Greater Clean Cities Indiana  
 Kelsey Thetonia MS4 Coordinator, City of Bloomington  
 Kevin Curran Director of Auditing & Finance Systems, City of Bloomington  
 Lauren Travis Assistant Director of Sustainability, City of Bloomington Economic & Sustainable Development  
 Linda Thompson Senior Environmental Planner, City of Bloomington  
 Mallory Rickbeil Bicycle and Pedestrian Coordinator, City of Bloomington  
 Marie Becker Urban Green Space- Working Foreperson, Parks & Recreation, City of Bloomington  
 Mary Morgan Advocacy Director, Chamber of Commerce  
 Nolan Hendon Conservation and Energy Resource Manager, City of Bloomington Utilities  
 Rebecca Swift Natural Resources Coordinator, City of Bloomington Parks and Recreation  
 Ryan Clemens Transportation Planner, Bloomington Monroe County Metropolitan Planning Organization  
 Zac Huneck Planning & Special Projects Manager, Bloomington Public Transportation Corporation

