



CLIMATE POLLUTION  
REDUCTION GRANT

# Indiana Climate Pollution Reduction Grant Public Meetings October-November 2023

[on.IN.gov/cprg](https://on.IN.gov/cprg)



# Introductions



## **Indiana Department of Environmental Management**

The Indiana Department of Environmental Management's mission is to implement federal and state regulations to protect human health and the environment while allowing the environmentally sound operations of industrial, agricultural, commercial, and governmental activities vital to a prosperous economy.



## **ClimeCo**

ClimeCo is a global sustainability company advancing the low-carbon future with market-based solutions. ClimeCo provides comprehensive, vertically integrated services to help clients maximize their environmental assets, minimize regulatory costs, and enhance their sustainability impact.



# Agenda

Welcome

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Grant Overview

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Opportunities to Participate

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Public Comment

# Grant Overview & Goals

The EPA has awarded 46 states Climate Pollution Reduction Grants to create plans for reducing air pollution while also building the economy and benefiting communities. Participating states can compete for \$4.6 billion in additional funding to implement their plans.



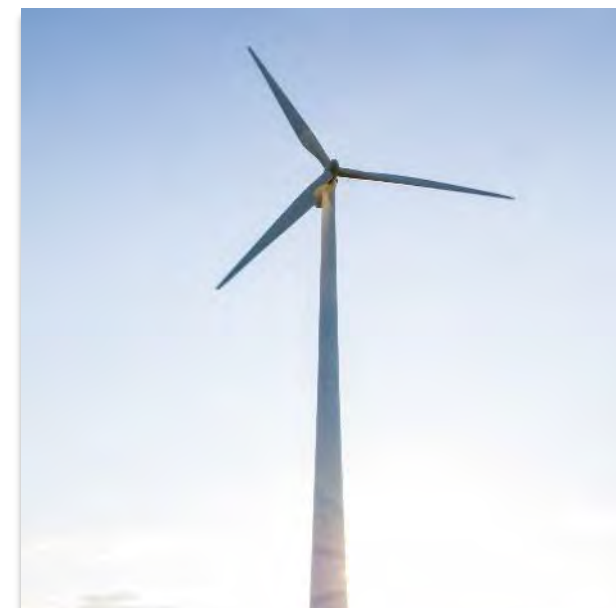
## Benefit Communities

Empower solutions that work for communities and save money



## Create local jobs

Build Indiana's economy through new opportunities and jobs



## Reduce air pollution

Target harmful emissions and protect health



# Planning Partnerships





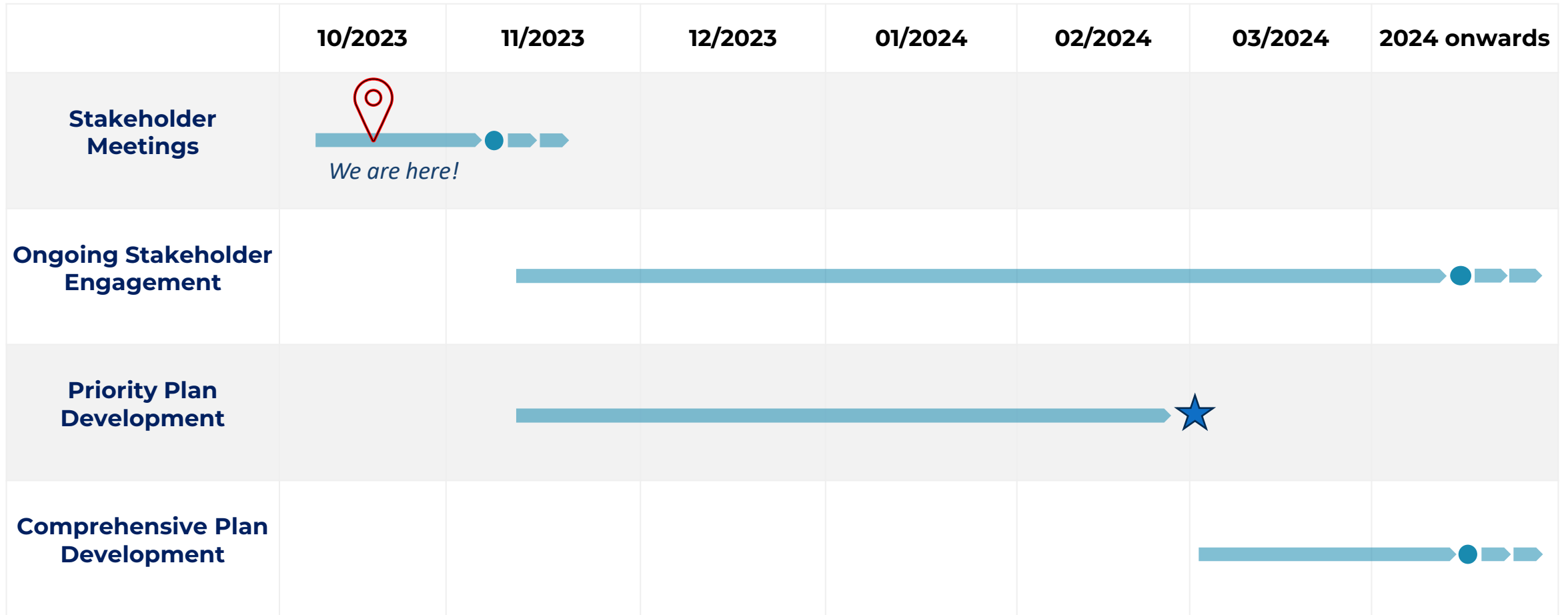
# Grant Requirements

- **Due March 1, 2024 - Priority Climate Action Plan**
  - Greenhouse Gas Inventory
  - Priority Greenhouse Gas Reduction Measures
  - Low Income/Disadvantaged Communities Benefit Analysis
  - Review of Authority to Implement
- **Due April 1, 2024 - Implementation Grant Application**
- **Due 2025 - Comprehensive Climate Action Plan**
- **Due 2027 - Status Report**

For more information, please visit: [on.IN.gov/cprg](https://on.IN.gov/cprg)



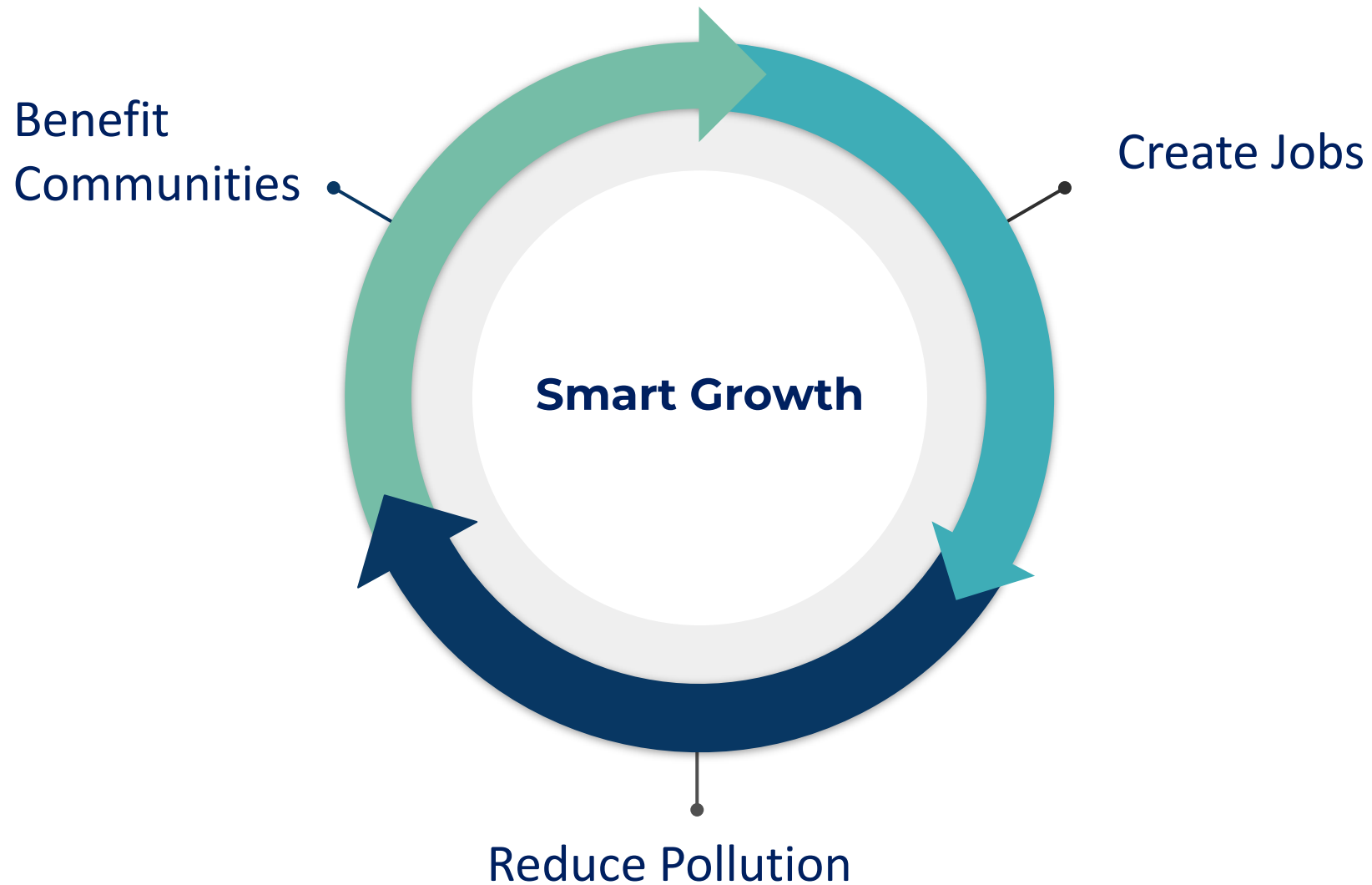
# Priority Action Plan Timeline



For more information, please visit: [on.IN.gov/cprg](https://on.IN.gov/cprg)



# Priority Action Plan Criteria

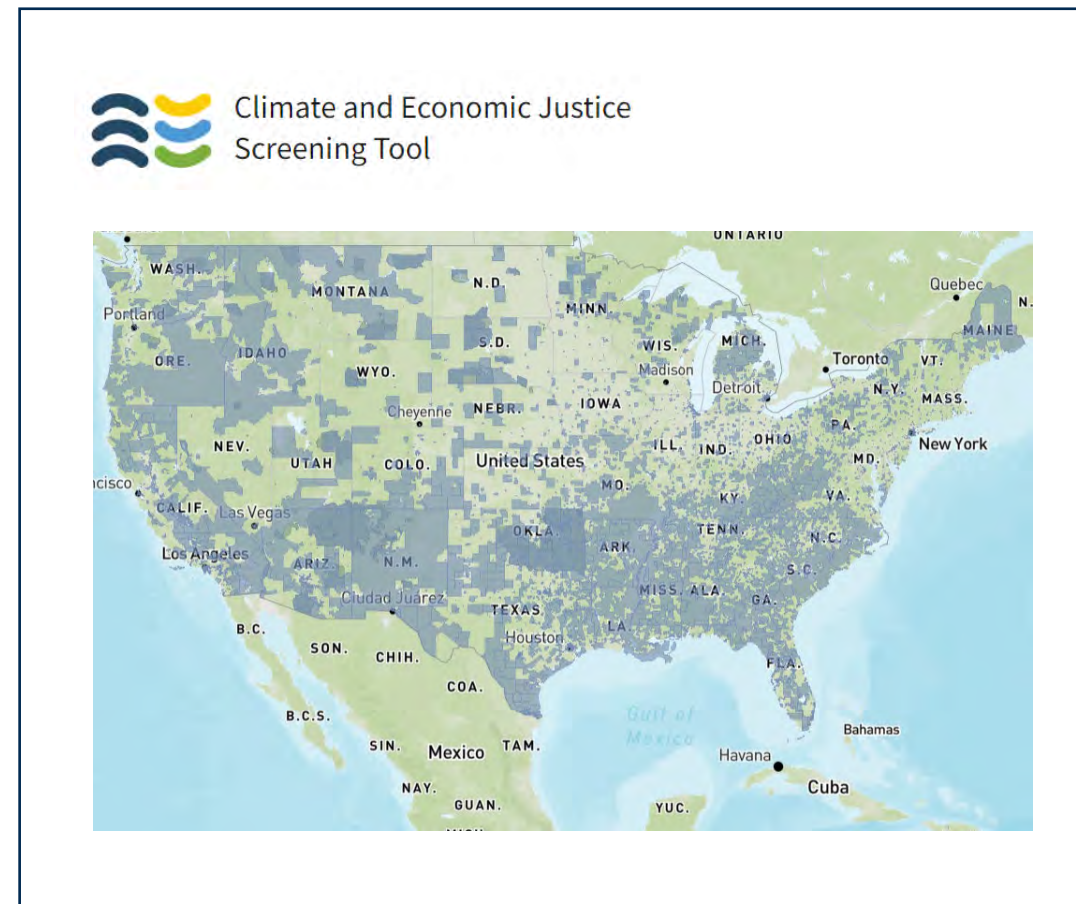




# Benefits to Communities

## Indiana's plan will prioritize actions that benefit disadvantaged communities

- Grant program advances the goals of the Justice40 Initiative: at least 40% of benefits of investments to flow to disadvantaged communities
- Benefits can include energy cost savings, improvements to health, capacity building
- Please share perspectives, priorities, and actions



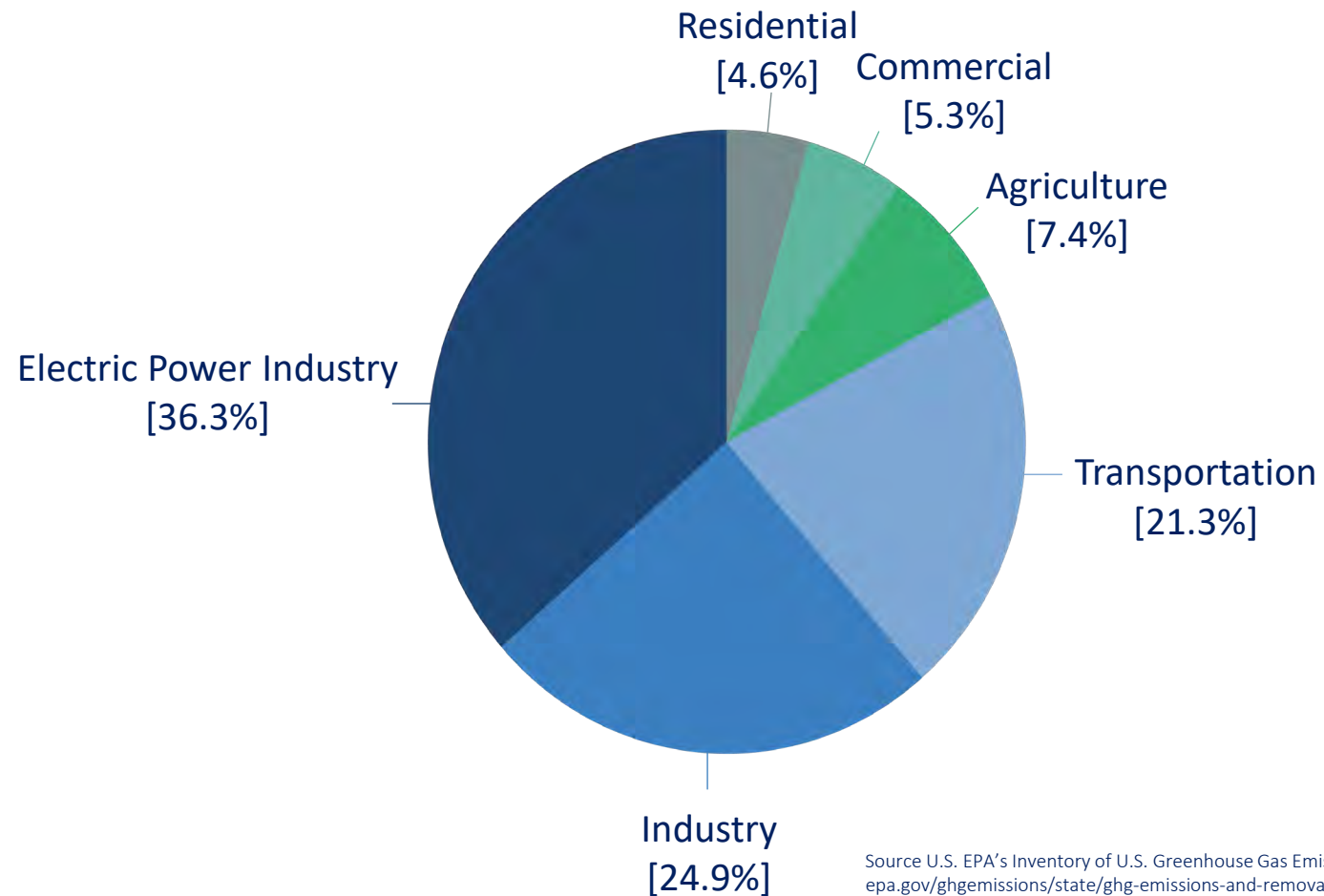
Source Council on Environmental Quality Climate and Economic Justice Screening Tool  
<https://screeningtool.geoplatform.gov/en/#6.73/40.309/-67.287>



# Indiana's Footprint

## Greenhouse Gas Emissions by Economic Sector (2021)

Emissions in million metric tons of carbon dioxide equivalent



# Initial Action Screening

50+ community, corporate, and state-level best practices were screened, 10 draft actions were prioritized based on these factors:

**Benefits to communities**



**Job creation potential**



**Pollution reduction**



**Relevance to Indiana**

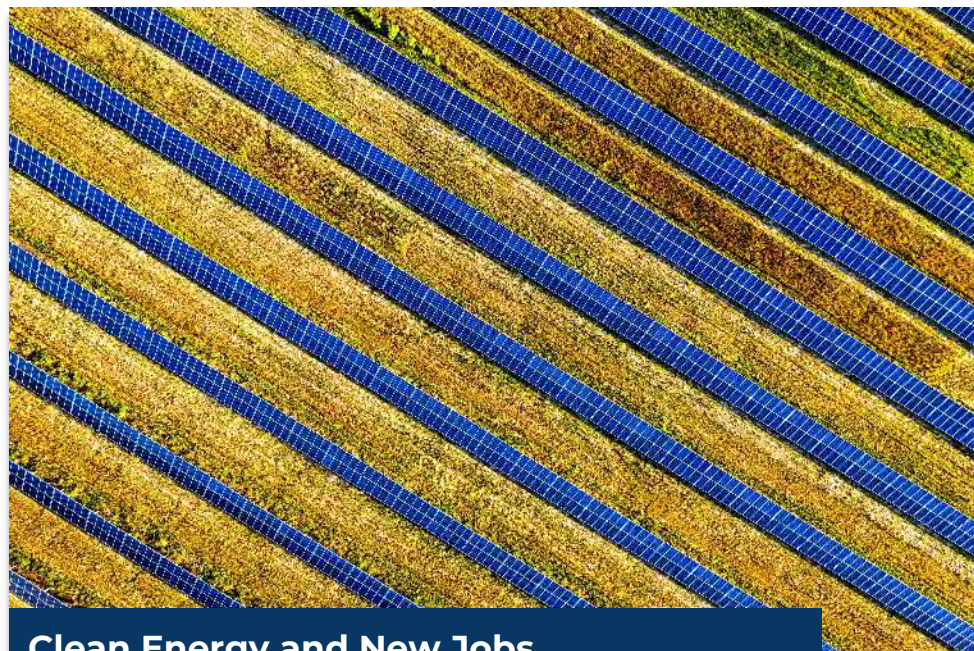


**Cost & funding availability**



*We need your feedback!*

# Amplify Indiana's Clean Energy Availability and Jobs



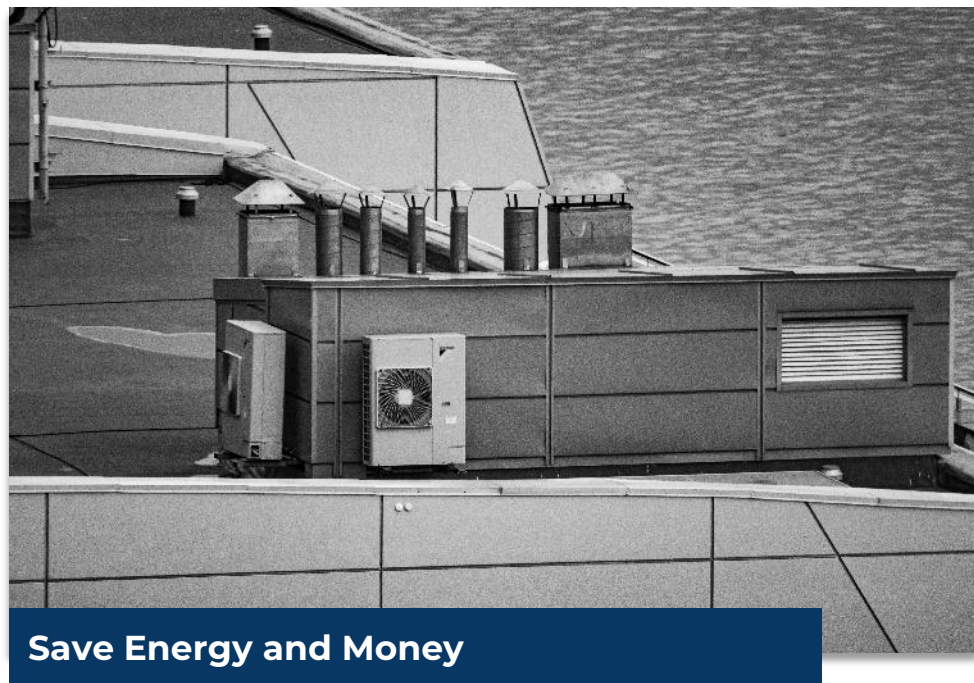
Clean Energy and New Jobs

## Expand Energy Generation:

- Renewable energy development (rooftop solar, wind, etc.)
- Launch energy storage pilot projects

*Draft Action - Pending Feedback*

# Enhance Energy Efficiency and Household Savings



## Reduce Energy Needs:

- Better energy efficiency in new construction
- Building retrofits (ex. insulation upgrades)
- Appliance upgrades

*Draft Action - Pending Feedback*

# Reduce Air Pollution and Improve Health



## Accelerate Electric Vehicle Transition:

- Electrify vehicles in state & city fleets
- Expanded electric vehicle charging infrastructure
- Incentives for electric vehicle purchase

*Draft Action - Pending Feedback*

# Enable Personal Mobility and Access to Transit



## Enhance High-occupancy Vehicle Options:

- Enhanced public transit
- Increased ridesharing availability
- Dedicated HOV corridors

*Draft Action - Pending Feedback*

# Recapture Materials and Reduce Waste



## Keep Organic Waste Out of Landfill:

- Programs to reduce food waste
- Curbside compost collection
- Household composting

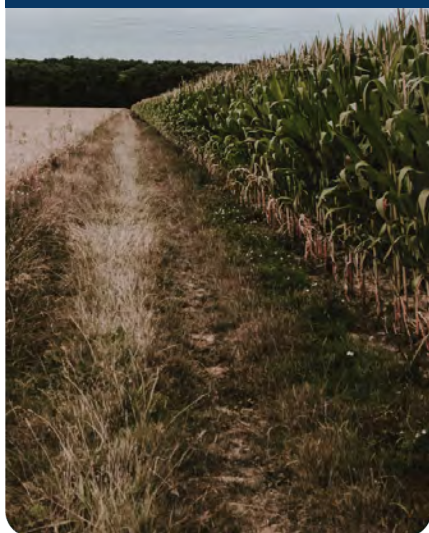
*Draft Action - Pending Feedback*



# Additional Actions

Additional actions are shared online for input:  
**[on.IN.gov/cprg](https://on.IN.gov/cprg)**

**Increase Carbon Sequestration**



**Expand Low Carbon Energy**



**Electrify Industrial Processes**



**Reduce Industrial Emissions**



**Increase Renewable Natural Gas**



*Draft Actions - Pending Feedback*

# Ways to Engage

Find the resources to learn more about this effort, share your perspective, and stay engaged throughout the planning process:

## 1) Information Hub



Scan me for access

## 2) Survey



Scan me for access

## 3) Contact Information

Phone: 317-233-8470

Email: [cprg@idem.IN.gov](mailto:cprg@idem.IN.gov)

**Survey Link:** <https://shorturl.at/lrxDY>

**Encuesta en Español:** <https://shorturl.at/bBW26>

**Information Hub:** [on.IN.gov/cprg](https://on.IN.gov/cprg)



# Public Comment

## We're Listening

- Comments on the plan
- Suggestions for actions
- Identify community priorities
- Benefits or concerns

## Comment Format

- No more than 5 minutes
- Comments related to this topic only
- Virtual attendees can send questions to [cprg@idem.IN.gov](mailto:cprg@idem.IN.gov)
- Responses will be posted later this fall



## Next Steps

- 10/10 Input requested via state survey and email
- 11/8 Public meetings concluded (stakeholder engagement continues)
- 11/10 Q&A posted online
- 11/29 State survey closes
- 12/1 Pollution reduction and benefits analyses ongoing
- 2/1 Draft plan available for review
- 3/1 Priority plan finalized



Thank You

