

# Climate Initiatives Task Force

CPRA FEBRUARY BOARD MEETING

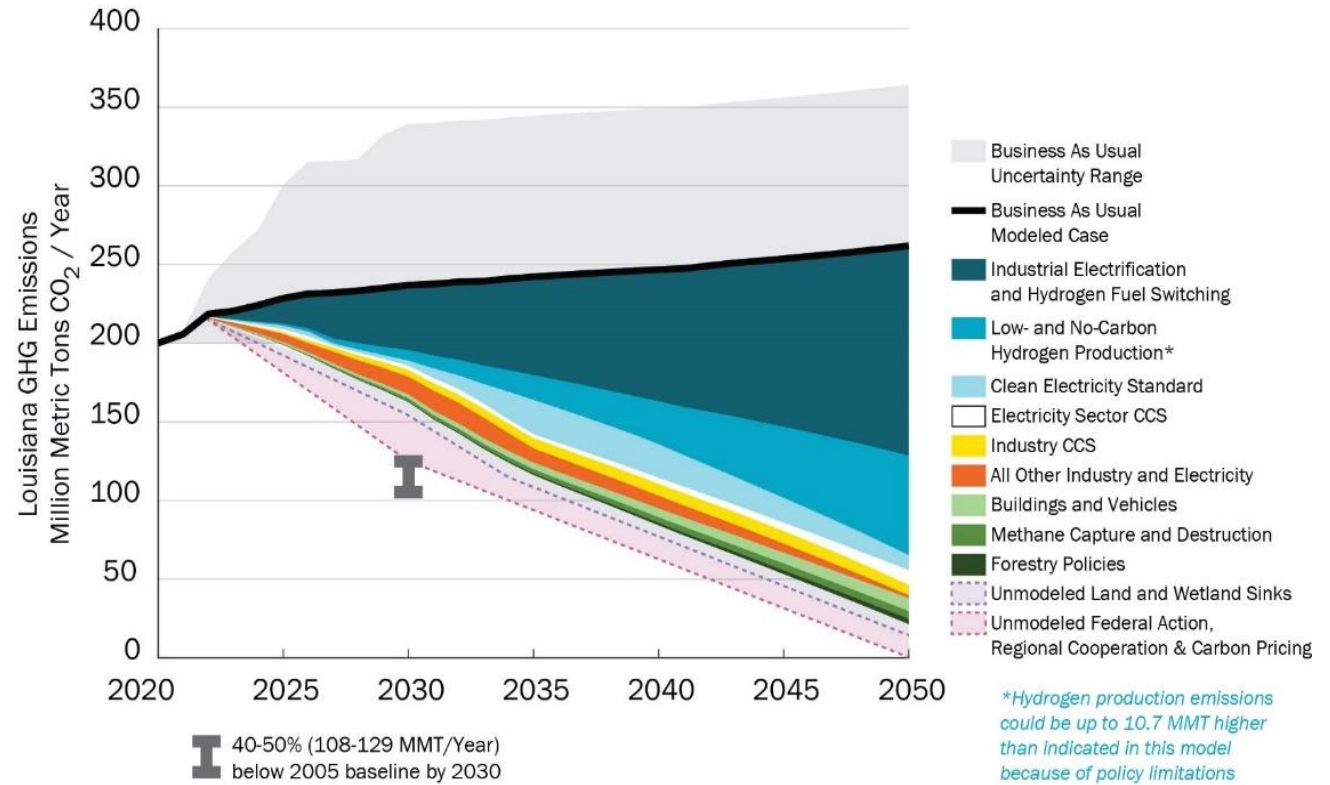




STATE OF LOUISIANA  
GOVERNOR JOHN BEL EDWARDS

# LOUISIANA CLIMATE ACTION PLAN ANNUAL REPORT

FEBRUARY



**8** Portfolio Sections

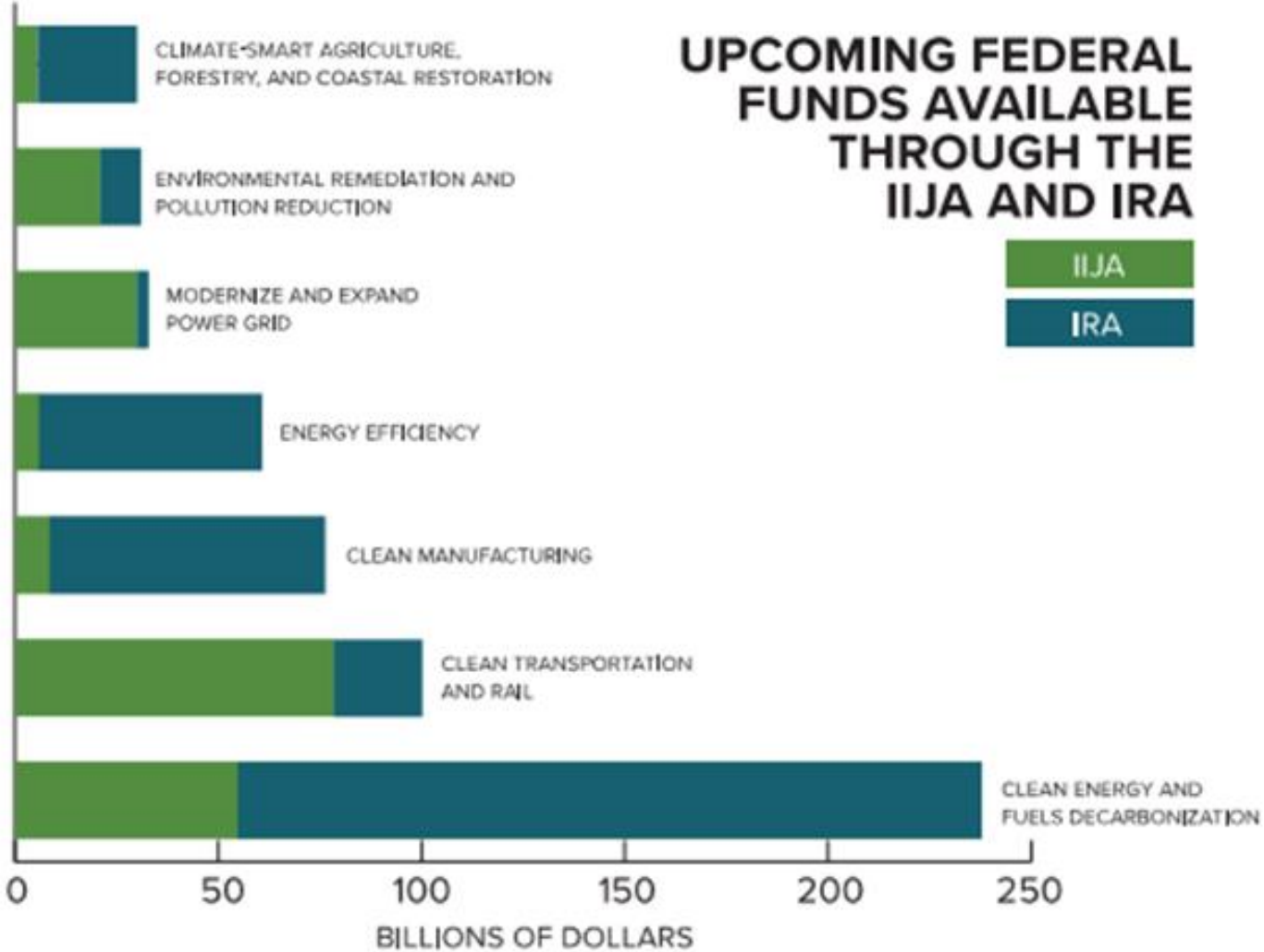
**84** Specific Actions

**28** Carbon Reduction Strategies

# Development Process for Annual Report



# Climate-Related Infrastructure Investments



# Clean Energy Transition



- Louisiana is laying the foundation for a clean, renewable, and resilient power grid
- Communities are making progress in distributed energy and microgrids

Where We Go Next



Reduce barriers to clean energy installations and leverage federal investment for clean energy deployment



# Industrial Decarbonization



- Louisiana's industries are investing over \$21 billion in decarbonization
- Partners are supporting a comprehensive approach to decarbonization

Where We Go Next



Expanding Louisiana's clean hydrogen supply and demand and advancing analysis on industrial decarbonization pathways

# Actively Managed Methane Emissions



- Louisiana is leveraging significant federal investment to remediate orphaned wells

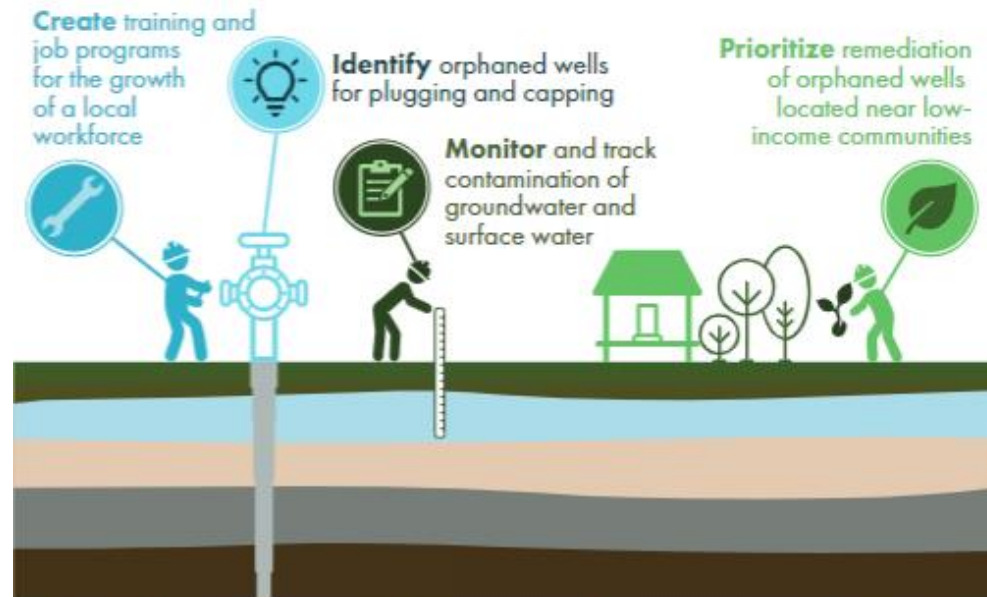


Figure 6. Illustration of key actions that can be undertaken to actively manage methane emissions.

Where We Go Next



Strengthening operator accountability and tightening loopholes

# Transportation, Development, and the Built Environment



- Buildout of the state's EV charging network is underway
- Louisiana is establishing a framework for statewide planning
- Urban and rural communities are increasing connectivity through transit options
- Ports are reducing emissions

Where We Go Next



Increasing consumer options for climate action and strengthening building and energy efficiency codes



# Natural Working Lands and Wetlands



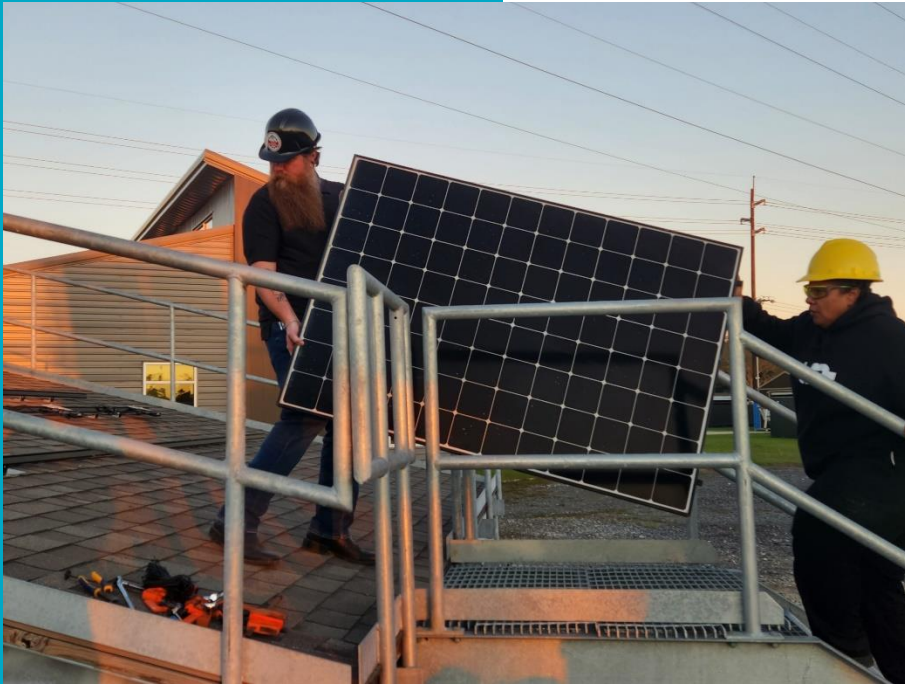
- Louisiana is investing in the conservation of its natural lands
- Agriculture practitioners and farmers are getting climate-smart
- Louisiana is advancing coastal protection and restoration science and projects

Where We Go Next



Ensuring continued natural sequestration investments and leading blue carbon analysis

# An Inclusive, Low-Carbon Economy



- **Clean energy buildout and industrial decarbonization projects are major sources of new jobs in Louisiana**
- **Colleges, Community Colleges, and Universities are preparing for the energy transition**

**Where We Go Next**



**Expanding the availability and awareness of training opportunities**

# Collaboration & Partnership to Ensure Successful Implementation



- Louisiana is an active partner of the Biden administration in jump-starting the nationwide energy transition
- Local communities are leading in climate action planning

Where We Go Next



Locking in longevity of climate action

# Accountability & Adaptability to Ensure Lasting Success



- Louisiana is committed to climate action
- Metrics will lead in tracking and accountability of climate action



Where We Go Next



Advancing state leadership through agency action



# ACTION TRACKING

- IN PROGRESS
- WITH PREPARATORY WORK UNDERWAY
- NOT YET BEGUN



## CLEAN ENERGY TRANSITION

5 OF 12 IN PROGRESS  
2 OF 12 WITH PREPARATORY WORK UNDERWAY



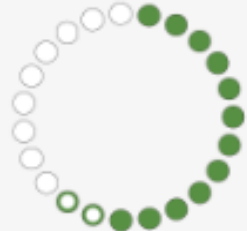
## INDUSTRIAL DECARBONIZATION

4 OF 13 IN PROGRESS  
1 OF 13 WITH PREPARATORY WORK UNDERWAY



## ACTIVELY MANAGE METHANE EMISSIONS

3 OF 7 IN PROGRESS



## TRANSPORTATION, DEVELOPMENT, AND THE BUILT ENVIRONMENT

12 OF 23 IN PROGRESS  
2 OF 23 WITH PREPARATORY WORK UNDERWAY



## NATURAL AND WORKING LANDS AND WETLANDS

5 OF 12 IN PROGRESS  
1 OF 12 WITH PREPARATORY WORK UNDERWAY



## AN INCLUSIVE, LOW-CARBON ECONOMY

1 OF 8 IN PROGRESS  
2 OF 8 WITH PREPARATORY WORK UNDERWAY



## COLLABORATION AND PARTNERSHIP TO ENSURE SUCCESSFUL IMPLEMENTATION

6 OF 6 IN PROGRESS



## ACCOUNTABILITY AND ADAPTABILITY TO ENSURE LASTING SUCCESS

1 OF 9 IN PROGRESS  
1 OF 9 WITH PREPARATORY WORK UNDERWAY

# Resources

## Website:

<https://gov.louisiana.gov/page/climate-initiatives-task-force>

## YouTube:

[https://www.youtube.com/channel/UC\\_RG7izvA31bgmzhB\\_Gs5Qg/](https://www.youtube.com/channel/UC_RG7izvA31bgmzhB_Gs5Qg/)  
featured

