

# Regional Climate Action Planning



## Regional Climate Action Priorities



### Clean Electricity

The initiative promotes clean electricity through partnerships for solar projects, community campaigns for affordable solar access, and advocacy for streamlined renewable energy processes.



### Building Efficiency and Electrification

Building Efficiency and Electrification aims to enhance energy performance in buildings and transition to renewable energy sources through a range of financial incentives, standards, training programs, and supportive policies.



### Green Steel Production

Green Steel Production focuses on reducing carbon emissions during the steel-making process by implementing advanced technologies and practices.



### Vehicle Miles Traveled Reduction

Vehicle Miles Traveled Reduction aims to decrease driving distances and overall vehicle usage by promoting smart land use strategies and enhancing a variety of transportation options that make it easier for people to choose alternatives to driving.



### Light Duty Vehicle Electrification

Light Duty Vehicle Electrification aims to transition municipal and local government fleets to electric vehicles while promoting awareness among residents and dealers about the benefits of EVs and available tax incentives from the Inflation Reduction Act.

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## Regional Climate Action Priorities (Continued)



### Heavy Duty Vehicle Electrification

Heavy Duty Vehicle Electrification aims to electrify region's school buses, public transit vehicles and other heavy-duty vehicles & equipment



### Refrigerants Capture

Refrigerants Capture focuses on creating a system to ensure that refrigerants are properly captured and disposed of when appliances reach the end of their life.



### Solid Waste Diversion

Solid Waste Diversion is an initiative focused on enhancing sustainability by reducing waste disposal in landfills.



### Nature-Based Solutions

Nature-Based Solutions leverage natural processes to address environmental challenges and enhance community resilience. This approach focuses on protecting water systems, managing forests, expanding green spaces, and promoting sustainable land use to support biodiversity and improve residents' quality of life.



### Agriculture Actions

Agriculture Actions encompasses a range of sustainable farming practices aimed at improving environmental health and reducing greenhouse gas emissions.