

### Overview of All Priority GHG Reduction Strategies

Ref#	Objective	Priority GHG Reduction Strategy
DE2	<b>Decarbonize Energy Sources</b>	Increase renewable energy supply and energy storage capacity for residential, commercial, municipal, institutional and industrial electricity use.
BE1	<b>Optimize Building Energy</b>	Engage <i>residential</i> utility customers to optimize building <i>efficiency</i> leveraging residential energy assessments, energy efficiency rebates, incentives, tax credits and weatherization, housing rehab, and energy assistance programs.
BE2	<b>Optimize Building Energy</b>	Engage <i>residential</i> utility customers to <i>electrify</i> space and water heating leveraging residential energy assessments, rebates, incentives, tax credits and weatherization and energy assistance programs.
BE3	<b>Optimize Building Energy</b>	Engage <i>commercial, institutional, and industrial</i> utility customers to optimize building <i>efficiency</i> leveraging tools and programs such as facility assessments, energy management, retrocommissioning, demand response, performance contracting, energy efficiency rebates, incentives, tax credits, and PACE financing.
BE4	<b>Optimize Building Energy</b>	Engage <i>commercial, institutional, and industrial</i> utility customers to <i>electrify</i> buildings leveraging tools and programs such as facility assessments, energy management, rebates, incentives, tax credits, direct pay and PACE financing.
BE6	<b>Optimize Building Energy</b>	Manage non-CO2 GHG emissions including CH4, HFC, SF6 and others through improved industrial processes, alternative solutions, efficiency, leak detection and reduction, and recovery.
DT7	<b>Decarbonize Transportation</b>	Transition transit trains, buses and related service equipment to low and zero-emission operation through equipment replacement and clean fueling infrastructure investments.
DT9	<b>Decarbonize Transportation</b>	Transition medium and heavy duty freight vehicles and non road equipment to low and zero-emission equipment through vehicle replacement and clean fueling infrastructure investments.
DT11	<b>Decarbonize Transportation</b>	Reduce freight vehicle and train idling by managing loading/unloading queues, decreasing the number of at-grade crossings through capital projects, idling control technologies, modernizing auxillary power and refrigeration systems.
DT15	<b>Decarbonize Transportation</b>	Transition gas-powered landscaping equipment to low and zero emissions models.
VMT1	<b>Reduce Vehicle Miles Traveled</b>	Establish a regional network of mobility hubs and expand shared micromobility and electric micromobility systems.
W1	<b>Manage Water and Waste Sustainably</b>	Capture biogas and convert to energy.
W3	<b>Manage Water and Waste Sustainably</b>	Increase composting and biological treatment of waste. Utilize energy and biosolid by-products.