**Pathways Overview**

Addressing the climate crisis requires immediate and sustained investment to meet our statutory requirements and eliminate net global greenhouse gas emissions by mid-century—and this presents a transformational opportunity for Vermont. To realize these opportunities, the Climate Council organized their recommendations around five areas of action: 1) emissions reductions; 2) building resilience and adaptation in Vermont’s natural and working lands; 3) building resilience and adaptation in Vermont’s communities and built environment; 4) enhancing carbon sequestration and storage; and 5) cross-cutting pathways. These areas speak to the required objectives to be addressed in the Climate Action Plan written into the Global Warming Solutions Act.

The recommendations are further organized in the following sections by pathways, strategies, and actions. A pathway is a high-level means of achieving GHG emissions reductions or adaptation, resilience, and sequestration goals. While written broadly, pathways are specific enough so that Vermont can assess whether progress has been made in achieving them. Under each pathway, a suite of strategies has been developed. These strategies are a statement of measurable activity, a benchmark, to be reached in pursuit of the pathway. Finally, actions have been identified as the “operational” tasks that the state, regional organizations, municipalities, non-governmental organizations and Vermonters will undertake to meet the pathways and strategies. Actions were developed around existing, as well as new, policies, programs, projects, initiatives, plans, etc. The following actions have been prioritized using the foundational criteria defined earlier in the plan. All the actions included here are a priority for implementation.