

Agency of Natural Resources: Revised Climate Action Plan Support

Julie Moore, ANR Secretary

Available Resources

- **Staffing**
 - **1 FTE available (new, limited-service position) to support:**
 - CAP revisions;
 - Comprehensive Climate Action Plan preparation;
 - Implementation of Climate Pollution Reduction Grant funding.
 - Climate Action Office staff will continue to lend technical expertise to Subcommittees
 - Limited additional ANR staff support
- **Funding**
 - CPRG Technical Analyses funds

CPRG Technical Analyses Funds: \$1 million available

Proposed Analyses	Brief Description	Budget
Transportation policy analysis	Analyze benefits and impacts of cap and invest (including linking to WCI and NYCI programs); Clean Transportation Std	\$250,000
Business as Usual (BAU)/Pathways analysis update	Amend SEI contract to assist with LEAP model updates, including heat pump, EV and PHEV deployment assumptions	\$400,000
Carbon Budget update	Update Carbon Budget used to evaluate the current balance of GHG emissions and carbon stocks related to agriculture, forestry, and other land uses (AFOLU) in Vermont for the initial CAP	\$100,000
Net zero framework analysis	Incorporate more local and Vermont-specific data into the Forest Service's Forest Inventory and Analysis (FIA)/ downscaled National GHG Emissions Inventory; research specific areas in the Carbon Budget to build/utilize Vermont-specific data as funding allows	\$150,000
<i>Agricultural Sector Greenhouse Gas Emissions and Sequestration in Vermont study follow up</i>	Build ag emissions study to identify best emission reduction opportunities and pathways specific to the Ag sector	\$100,000
	Total cost of analyses	\$1,000,000