Type	Recommendations	Status	Revise Action, Revise Strategy, Remove, Keep as is	Revised Language	Notes
P	**Pathway 20: Adaptation - Illustrate, review, and enhance the health and benefits of Vermont's lands and water to help natural and human communities adapt to climate change.**		**Keep as is**		
S	**Strategy 20a: Increase technical assistance, capacity, education, and resources to support private and municipal farm and forest landowners, planners, and managers to climate change adaptation.**		**Revise Strategy**	Increase funding and enhance programming and capacity for climate adaptation technical assistance, planning, training, and education for farm and forestlandowners, landowners, other land and water caretakers, and municipalities.	
A	Enhance and support funding for technical assistance for farmers (e.g. fully fund UVM Extension and other technical assistance providers, including Farmer to Farmer organizations and higher education in this endeavor), landowners (e.g. Forest Stewardship Program), and municipalities (e.g. through VPR's Forests & Climate program), and municipalities (e.g. fully implement Act 171).		**Revise Action**	Enhance and support dedicated funding for technical assistance to farmers, landowners, land and water caretakers, and municipalities (e.g. through UVM Extension and other technical assistance providers, including Farmer to Farmer organizations and higher education in this endeavor), landowners (e.g. Forest Stewardship Program), VPR's Forests & Climate program, and fully implementing Act 171.	Listed as primary for combined actions between rural groups.
A	Develop & fund climate adaptation planning and training for all farmers and foresters.		**Revise Action**	Develop and fund climate adaptation planning and training for all land and water caretakers that include traditional ecological knowledge, finance, and business fundamentals.	
S	**Strategy 20b: Plan and regulate for climate resilience and adaptation.**		**Keep as is**		
A	Establish "climate resilience zones" informed by existing data, bolstered with new research and science, to identify locations that have high resilience potential for both the natural and built environments and use to inform land use development and regulations.	No Action Taken	**Keep as is**		Could blended be a part of a "climate resilience zone" or is this only outside of non-living lands. Should natural or forests be a part of this, and what about infrastructure, probably owned (would that be considered).
A	Per the Vermont statute, fully fund Regional Planning Commissions (RPCs) to ensure sufficient capacity necessary to address climate change in regional and municipal plans.	More Information Needed	**Keep as is**		Need more clarity on what the impact and efficacy would be
S	**Strategy 20g: Promote healthy, connected river corridors, floodplains, and lands.**		**Keep as is**		
A	Create a new Director, position, or body within the Executive Branch to ensure coordinated climate action across state government to focus on climate and environmental justice expertise. This is/assigns/a body or new Director is intended to correct actions/inefficiencies and respond the scope of the GWSA required Climate Action Plan to ensure effective communication across agencies that work together to promote climate change mitigation, adaptation, and resilience and add a consistent climate lens to the myriad of regulatory and	**Completed**	**Keep as is**		
P	**Pathway 21: Viability - Support and empower Vermont's natural and working land owners, managers, and caretakers to enhance farm and forest viability and to make informed decisions to increase resilience and adaptation to climate change.**		**Revise Strategy**	**Pathway 21: Viability - Support and empower Vermont's natural and working land owners and other land and water caretakers to enhance farm and forest viability and to make informed decisions to increase resilience and adaptation to climate change.**	
S	**Strategy 21a: Support and enhance local food markets for greater viability, mitigation, and resilience benefits.**		**Keep as is**		
		More Information Needed	**Revise Action**	Fund training for farm technical and business advisors in the Farm Viability network on how to integrate climate risk assessment and resilience and finance planning.	New action.
S	**Strategy 21b: Foster partnerships at all levels (state, federal, nonprofit, and private sector) essential to recognizing, capitalizing, and building strategies for landowners to address climate change and enhance community resilience.**		**Revise Strategy**	**Foster partnerships at all levels (state, federal, nonprofit, Indigenous/tribal, and private sector) essential to recognizing, capitalizing, and building strategies for landowners and other land and water caretakers to address climate change, increase adaptation across natural and working lands, and enhance community resilience.**	
A	Develop/Revise to support Vermont Natural Resources Conservation District, and farmer partnerships organizations with the specific objective of allowing farmers reach other farmers and do farmer to farmer education about improved soil and conservation management.	Being Implemented	**Revise Action**	Leverage the power of peer learning to advance climate-resilient farming and RFP that provides funds to support Vermont Natural Resources Conservation District, farmer organizations, and non-profit organizations with the specific objective of allowing farmers reach other farmers and do farmer to farmer education about improved soil and conservation management. Include the Farmers Conservation Alliance.	
A	Maintain Ag & Ecosystems Subcommittee through development and implementation of GWSA and CAP to cultivate, build and reinforce state, federal, nonprofit, and private sector collaborations.	No Action Taken	**Revise Action**	Partner with agriculture, food system, and forest product organizations and networks (e.g., Farm to Plate Network) and nonprofit and private sector partnerships to implement climate policy proposals and CAP programs and build and reinforce state, federal, and nonprofit collaborations.	
A	Fund research projects to fully understand household food insecurity in Vermont and how to invest in its elimination. The design and implementation of the research project should engage academics, advocacy groups, and impacted individuals, and include research on geographic spread, root causes, and costs to the health care, educational, and emergency response systems (as written in the 2021-2030 FSP Strategic Plan pg. 158). (collaborate with Hunger Free Vermont, Feeding Vermont, and Education Ecosystem.	No Action Taken	**Revise Action**	Fund research projects fully understand household food insecurity in Vermont and how to invest in its elimination. The design and implementation of the research project should engage academics, advocacy groups, and impacted individuals and include research on geographic spread, root causes, and costs to the health care, educational, and emergency response systems (as written in the 2021-2030 FSP Strategic Plan pg. 158). Collaborate with Hunger Free Vermont, Feeding Vermont, and Education Ecosystem.	
A	Work closely with USDA NRCS's 2021 Action Plan for Climate Adaptation and Resilience to leverage resources and increase effectiveness of practice education and implementation	Advancing	**Revise Action**	Align with USDA NRCS's 2021 Action Plan for Climate Adaptation and Resilience to leverage resources and increase practice education and implementation efficiencies.	
S	**Strategy 21c: Expand funding for existing programs dedicated to land and waters, farmed and stewardship, and conservation, and leverage this funding to increase land access through flexible and new ownership financing mechanisms, policies, and models.**		**Keep as is**		
A	Assist local and farm businesses with navigating municipal and state permit requirements and regulations. This will create a more supportive environment for business growth and diversification, especially as it relates to on farm access to businesses, farm employee housing, and the development of ag/farm processing, distribution, and storage infrastructure (as written in the 2021-2030 FSP Strategic Plan pg. 23).	Advancing	**Keep as is**		
A	Investigate innovative funding mechanisms for assisting with the implementation of climate-smart agriculture practices, crop insurance for diversified Vermont scale farms, and emergency recovery to/assisting at farms and other sectors to better respond when climate change-related events occur.	Being Implemented	**Revise Action**	**Strategy 21d: Investigate innovative funding mechanisms for assisting with the implementation of climate-smart agriculture practices, crop insurance for diversified Vermont scale farms, and emergency recovery to/assisting at farms and other sectors to better respond when climate change-related events occur.**	**Elevate as an initiative or strategy (Strategy 24a).**
A			**Revise Action**	Create a dedicated climate-impact emergency recovery fund for farms and forestry operations (or more broad agriculture and forestry sectors, or agriculture-specific recommendations in general, under Climate-Impact recovery fund). Vermont's fund for non-livestock-related climate-related disasters. The fund should be simple to access, deploy well before harsh weather following a disaster, be flexible, equitable, and proportional to need for diverse costs of the farming and forestry enterprises, and have a dedicated staff. Generally, a safety net, consistent funding.	**This would be a new action, under the new Strategy 21d (action item) but was previously an action under Strategy 21b.**
P	**Pathway 22: Economics - Grow and connect local and sustainable natural and working lands' economies, markets, and food systems while ensuring and providing equitable access to said economies, markets, and food systems to Vermont's people.**		**Keep as is**		
S	**Strategy 22a: Develop, expand, and sustainabilize markets specifically for food, agricultural, and forestry products in ways that ensure food sovereignty and security and provide for all Vermont's people.**		**Revise Strategy**	Develop, expand, and sustainabilize markets specifically for food, agricultural, and forest products in ways that ensure **food and forest viability, climate resilience,** and food sovereignty and security for all Vermont's people.	**Recommend combining the related actions under Strategy 22a. Combine action items 1 and 2 and 3 and 4 and 5 and 6 and 7 and 8 and 9 and 10 and 11 and 12 and 13 and 14 and 15 and 16 and 17 and 18 and 19 and 20 and