Clean Heat Standard Equity Advisory Group

Equity Rubric

Adopted April 16, 2024

Subject to Revision

Preamble:

Whereas the Climate Council Just Transitions Subcommittee drafted the *Guiding Principles for a Just Transition (Guiding Principles)* in August 2021; and

Whereas the *Guiding Principles* advises that "[s]tudies continue to show that low-income communities, indigenous peoples, and black and other communities of color are among those who are particularly vulnerable to the impacts of climate change"; and

Whereas low- and moderate-income and historically marginalized, disadvantaged and underserved communities include Indigenous communities; people of color; new Americans; mobile home communities; renters, including subsidized housing renters; communities near electric plants, fuel-manufacturing plants, and fracking sites; and rural and floodplain communities; and

Whereas Vermonters have also been historically marginalized or may be marginalized due to language barriers, gender inequality, LGBTQ status, socioeconomic status, education level, employment status, disability, immigration status, religious beliefs, culture, or incarceration history; and

Whereas the *Guiding Principles* were drafted to help guide the Climate Council and its subcommittees ensure that strategies to reduce greenhouse gas emissions...benefit and support all residents of the State of Vermont fairly and equitably"; and

Whereas the Clean Heat Standard was enacted in May, 2023; in order to help "meet the greenhouse gas emission reductions required by the GSWA"; and

Whereas the Clean Heat Standard established the Equity Advisory Group to assist the Public Utility Commission "in developing and implementing the Clean Heat Standard in a manner that ensures an equitable share of actions are delivered to Vermonters with low income and moderate income"; and

Whereas the Clean Heat Standard directs the Commission to "biennially assess harmful consequences that may arise in Vermont and elsewhere from the implementation of specific types of actions and shall set standards or limits to prevent those consequences"; and

Whereas these harmful consequences include but are not limited to "environmental burdens as defined in 3 V.S.A. § 6002, public health, deforestation or forest degradation, conversion of

grasslands, increased emissions of criteria pollutants, damage to watersheds, or the creation of new methane to meet fuel demand"; and

Whereas these consequences have a disproportionate harmful consequence on low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters; and

Whereas among the duties of the Equity Advisory Group is "supporting the Commission in assessing whether customers are equitably served by actions and how to increase equity"; and

Whereas the *Guiding Principles* is meant to ensure that disenfranchised populations are not unduly impacted by emissions transformation projects including proposed actions under the Clean Heat Standard; and

Whereas the *Guiding Principles* was not drafted specifically to evaluate potential eligible actions, but the *Guiding Principles* does provide a rubric that the Equity Advisory Group can build upon; and

Whereas the EAG dissolves upon the implementation of the Clean Heat Standard, though equitable actions are needed after the dissolution of the Equity Advisory Group;

Therefore, the Equity Advisory Group offers this rubric to:

- 1. to assist the Commission in developing and implementing the Clean Heat Standard in a manner that ensures an equitable share of actions are delivered to Vermonters with low and moderate incomes;
- 2. to assist the Commission in assessing whether proposed actions will equitably serve all Vermonters;
- 3. for adoption by the Technical Advisory Group to assist the Technical Advisory Group to evaluate proposed actions through an equity lens; and
- 4. to assist delivery agents and obligated parties to create actions that serve all Vermonters,

in order to ensure equity is promoted under the Clean Heat Standard law by incorporating equity considerations in every policy decision.

Instructions:

Score the answer to each question in the seven sections based on its potential harm or benefit.

I. Health

The proposed action should improve health (physical and mental) outcomes for low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters. The strategy upholds the fundamental human right to safe, clean, healthy and adequate air, water, land, and housing.

- 1. Does the proposed action reduce air pollution (CO₂ and other greenhouse gasses, PM 2.5, Ozone, VOC, NOx, etc.) and reduce asthma and other respiratory-related hospital visits?
- 2. Does the proposed action extend the expected longevity and/or quality of life for populations experiencing health disparities?
- 3. Does the proposed action reduce stress, anxiety, and depression, and improve mental health?
- 4. Does the proposed action help restore or protect ecosystem health (air, land, water, soil)?

	Impact		
1. Health	Harm (-1)	Neutral (0)	Benefit (+1)
Question 1			
Question 2			
Question 3			
Question 4			
Total			

II. Affordability

The proposed action should lower and stabilize costs related to home heating as well as basic living needs (housing, food, utilities, healthcare, transportation, etc.) for low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters.

- 1. Does the proposed action prioritize low and moderate income Vermonters?
- 2. Is the proposed action affordable to residents, and/or does the proposed measure offer inclusive financing strategies that prioritize the most income-burdened populations? (be specific about whether you're financing through an organization or the city, etc)
- 3. Does the proposed action reduce energy cost burdens and the number of families that are cost-burdened by housing including utilities?
- 4. Does the proposed action generate burdens (including financial, and health costs), either directly or indirectly, onto others including communities of color or low-income populations? If yes, are there opportunities to mitigate these impacts?
- 5. Are grants available for low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters to access the proposed action and/or does it offer these Vermonters inclusive financing at favorable rates?
- 6. Will low- and moderate-income and historically marginalized, disadvantaged and underserved Vermonters lose fuel subsidies as a result of the proposed action?

	Impact		
2. Affordability	Harm (-1)	Neutral (0)	Benefit (+1)
Question 1			
Question 2			
Question 3			
Question 4			
Question 5			
Question 6			
Total			

III. Accessibility

The proposed action should remove barriers and promote access for low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters.

- 1. Does the proposed action expand access to actions for low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters?
- 2. Does the proposed action remove barriers that might prevent individuals in low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters from benefiting fully if the action were implemented as communicated?
- 3. Does the proposed action increase access to eligible actions for households living in manufactured homes and/or manufactured home communities?
- 4. Does the proposed action increase access to eligible actions for renter households?
- 5. Is the proposal action expressed in clear language accessible to all Vermonters?

	Impact		
3. Accessibility	Harm (-1)	Neutral (0)	Benefit (+1)
Question 1			
Question 2			
Question 3			
Question 4			
Question 5			
Total			

IV. Just Transition

The proposed action should ensure economic justice so that low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters are prioritized in the benefits of the action and are protected from any potential negative consequences.

- 1. Does the action support low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters through workforce development, and contracting opportunities?
- 2. Does the proposed action create local opportunities for livable wage jobs for low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters?
- 3. Does the proposed action prioritize low and moderate income Vermonters?
- 4. Does the proposed action place responsibility on institutions and businesses to address historical disparities in contributing to climate change?

	Impact		
4. Just Transition	Harm (-1)	Neutral (0)	Benefit (+1)
Question 1			
Question 2			
Question 3			
Question 4			
Total			

V. Community

The proposed action should elevate the voices of low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters by developing and strengthening the skills, abilities, and resources that a community needs to survive, adapt, and thrive.

- 1. Does the proposed action engage and continue to empower low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters in a meaningful, authentic and culturally appropriate manner? Does it respect community-based knowledge and is it based on community identified needs and input/feedback?
- 2. Does the proposed action help build community capacity through funding, educational opportunities, and/or other resources?
- 3. Does the proposed action include a plan to respond comprehensively to protect impacted workers?
- 4. Does the proposed action support low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters through workforce development, contracting opportunities?
- 5. Does the proposed action create local opportunities for livable wage jobs for low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters?
- 6. Does the proposed action help foster the building of effective, long-term relationships and trust between diverse communities and businesses and institutions?

	Impact		
5. Community	Harm (-1)	Neutral (0)	Benefit (+1)
Question 1			
Question 2			
Question 3			
Question 4			
Question 5			
Question 6			
Total			

VI. Accountability

The proposed action should ensure that all Vermonters, including low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters can hold governments and institutions accountable for equitable implementation.

- 1. Is the proposed action based on verifiable science unbiased by politics, lobbying, corporate sponsorship, or precedential decisions?
- 2. Does the proposed action meet the intended thermal requirements of the building it serves?
- 3. Does the proposed action have provisions to ensure ongoing collection of data (that can be disaggregated by race/ethnicity/income) and public reporting of data? Can this data be validated qualitatively by community members?
- 4. Does the proposed action have clear markers of short-term and long-term success as well as timelines for meeting markers of success? If so, what are the mechanisms we will utilize to ensure that goals are met (successful implementation and enforcement)?
- 5. Does the proposed action address consequences if goals are not met? Is there a process for those impacted by the action to express grievances or satisfaction and to ensure that concerns are met?
- 6. Is the proposed action adequately funded to achieve its designed goals?

	Impact		
6. Accountability	Harm (-1)	Neutral (0)	Benefit (+1)
Question 1			
Question 2			
Question 3			
Question 4			
Question 5			
Question 6			
Total			

VII. Cultural Preservation

The proposed action should deliberately and respectfully honor cultural relevance and history to maintain cultural heritage from the past and present for the benefit of all generations.

- 1. Does the proposed action acknowledge/respect/honor the culture, historic assets, and traditions of low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters?
- 2. Does the proposed action improve social cohesion (engagement and connection within/to the community) among low- and moderate-income and historically marginalized, disadvantaged and under-served Vermonters?
- 3. Does the proposed action's decision-making processes go beyond dollars and cents to address shared values and cultural differences in order to support implementation?

	Impact		
7. Cultural Preservation	Harm (-1)	Neutral (0)	Benefit (+1)
Question 1			
Question 2			
Question 3			
Total			

Total Scoring:

	Impact		
	Harm (-1)	Neutral (0)	Benefit (+1)
Health			
Affordability			
Accessibility			
Just Transition			
Community			
Accountability			
Cultural Preservation			
Totals			