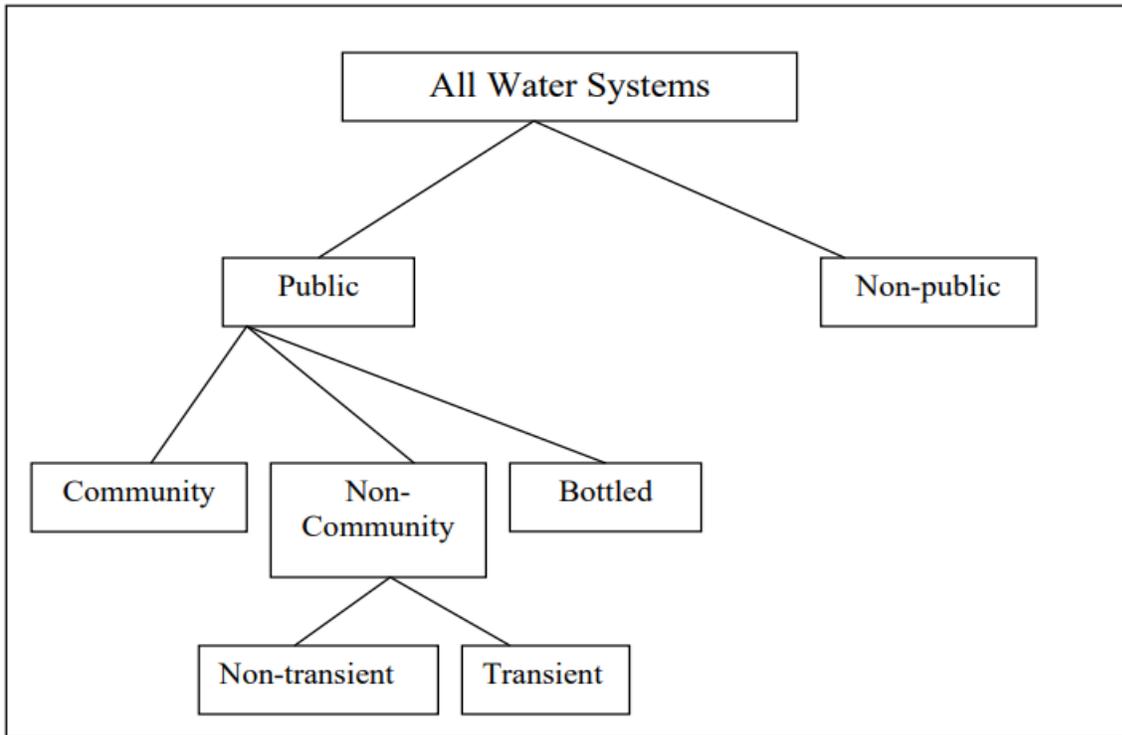


Contaminants of Emerging Concern Fund

Testimony follow-up

Provided by Bryan Redmond, Director, Drinking Water and Groundwater Protection Division
 Department of Environmental Conservation
 February 14, 2022

Water System Classifications



Vermont’s Public Water Systems by Class (Can be either Municipally or Privately Owned)

Type of System	Description	Example	Number
Community	15 residential connections or 25 people.	Cities, villages, fire districts, homeowner associations, ski condos	409
Non-Transient Non-Community (NTNC)	25 of the same people for 6 months or more	Schools, childcares, office parks	252
Transient Non-Community (TNC)	25 people served for at least 60 days out of the year (need not be the same people)	State parks, B&Bs, campgrounds, restaurants, breweries	706

Private for-profit non-community water systems do not qualify for the Drinking Water State Revolving Fund. The Department’s database used to manage public water system data tracks ownership type but does not track whether a privately owned water system is for profit or not. The Department estimates approximately 90% of TNC water systems and approximately 30% of NTNC water systems are for profit entities.

Anticipated FY22 Capital Funds Awards For Profit Entities – Not ARPA Eligible

Public Water System Name	Estimated Project Costs	CECF Awards	Proposed Solution
Butternut Properties (Killington)	63,000.00	31,500.00	Water treatment system
The Foundry (Killington)	192,500.00	96,250.00	Water treatment system
Killington Village Inn	139,750.00	69,875.00	Water treatment system
Chalet Killington*	71,280.00	35,640.00	Water treatment system
Mogul's Sports Pub (Killington)	TBD	TBD	TBD
Killington Mountain Lodge	TBD	TBD	TBD
Total	466,530.00	233,265.00	

* Cost estimate was updated.

- There is also uncertainty about ARPA eligibility for any costs that have already been incurred, while this is not an issue for funding with the capital funds

CECF Grant Percentages by System

1. Municipal School, NTNC: 100% grant for engineering and construction.
 - Mount Holly School
 - Leicester School
2. Private School, NTNC: 75% grant for engineering and construction
 - Thetford Academy
 - Killington Mountain School
 - Kids in the Country (Dover)
 - E. Taylor Hatton School (Morgan)
3. Community Water System: 50% grant for engineering and construction.
 - Fiddlehead Condominiums
 - Craftsbury Fire District #2

4. Transient Non-Community (TNC): 50% grant for engineering and construction
 - Summit Lodge (Killington)
 - Butternut Properties (Killington)
 - The Foundry (Killington)
 - Killington Village Inn
 - Chalet Killington
 - Mogul's Sports Pub (Killington)
 - Killington Mountain Lodge

DWSRF Supplemental Emerging Contaminants Fund

- \$7.5 million annually for five years
- 100% grants
- Private for profit non community water systems (can include TNC and NTNC) are not eligible.
- Non public water supplies (e.g. single family homes served by on-site supply) are not eligible.
- While the focus of the emerging contaminants funds is PFAS, EPA is seeking input from the states regarding the definition of emerging contaminants, and it is anticipated addressing other emerging contaminants in drinking water with these funds will be an eligible use.