	State	of Vermont, Fundir	Agenda ng Clean Water Impro	ovements Report
Date/ Locat Focus	ion: Herita	nesday, September 7, 2016, age Credit Union of Vermo ness Community	9 AM- 10:30 AM ont - 50 West St., (upstairs co	nference room) Rutland, VT
9:00	Welcome & Int	troduction, Act 64 ("Clean	Water Act of 2015")	DED Commissioner Joan Goldstein
9:05	Act 64 Legislat	tive Report		State Treasurer Beth Pearce
9:10	Act 64 & U.S. 1	EPA TMDL		DEC Commissioner Alyssa Schuren
9:25	Act 64 Clean W	Vater Fund	DEC Watershed Manageme	nt Division Director, Pete LaFlamme
9:35	1. Preliminary	Revenue Sources to Support y List of revenue tools to s d rank criteria for analyzin	upport the Clean Water Fund	Tax Dept. Economist Andrew Stein DEC Comm'r Alyssa Schuren
9:45	Questions and A	Answers		Deputy Treasurer Michael Clasen
10:20	Discussion of N	Next Steps		State Treasurer Beth Pearce
10:30	Adjourn			
<u>Hand</u>	outs			

"Invest in Clean Water, Invest in Our Economy" Handout "The Economic Impact of Clean Water" Handout Excerpt from 2015 Act 64, Section 40, Clean Water Funding Legislative Report Timeline for developing legislative report Clean Water Fund summary Revenue Criteria Exercise from June 1, 2016 Stakeholder Meeting Clean Water Surcharge Matrix Clean Water Revenue Sources Matrix (Extras on 11x17 paper)

Electronic Resources

- * Dropbox for the 2016 spring stakeholder meeting materials: https://www.dropbox.com/sh/jpq82wvzfepw2gk/AAAuSFO47aMhFHAfHhZaOTlda?dl=0
- * Act 64 (2015) Clean Water Act http://legislature.vermont.gov/assets/Documents/2016/Docs/ACTS/ACT064/ACT064%20As%20Enacted.pdf
- * Act 97 (2014) Legislative Report: The Vermont Clean Water Initiative Report, Prepared for the General Assembly in Accordance with Act 97, as modified by No. 172 of the Acts and Resolves of 2013 <u>http://dec.vermont.gov/sites/dec/files/wsm/erp/docs/Act-97-Report-What-Is-The-Clean-Water-Initiative-Jan-2015.pdf</u>
- * Act 138 (2013) Legislative Report: Water Quality Remediation, Implementation and Funding Report, Prepared for the Vermont General Assembly in Accordance with Act 138 <u>http://dec.vermont.gov/sites/dec/files/wsm/erp/docs/Act-138-Report-Water-Quality-Funding-Report-Jan-2013.pdf</u>

Invest in Clean Water, Invest in our Economy

Meeting the new federal pollution control limits for Lake Champlain, and restoration efforts elsewhere across the State, require **major new investments from a broad spectrum of stakeholders** including municipalities, farmers, businesses and other property owners to control water pollution.

The Vermont Clean Water Fund, established with three years of seed funding (from a surcharge on the Property Transfer Tax), helps stakeholders take action to restore clean water.



Federal, state, local and private dollars support actions to restore clean water. The Clean Water Fund helps the state provide for a greater share in those costs.

Did you know?

Tourism spending in the Champlain Valley totals 2.3 - 2.9 billion annually

Did you know?

Property values in towns along Lake Champlain total nearly 2 billion

Investing in Clean Water Legislative Report Timeline



The Office of the State Treasurer, in consultation with state government agencies, is preparing a legislative report that **recommends revenue sources to provide the Clean Water Fund with adequate and sustainable funding. We need your input on this report.**

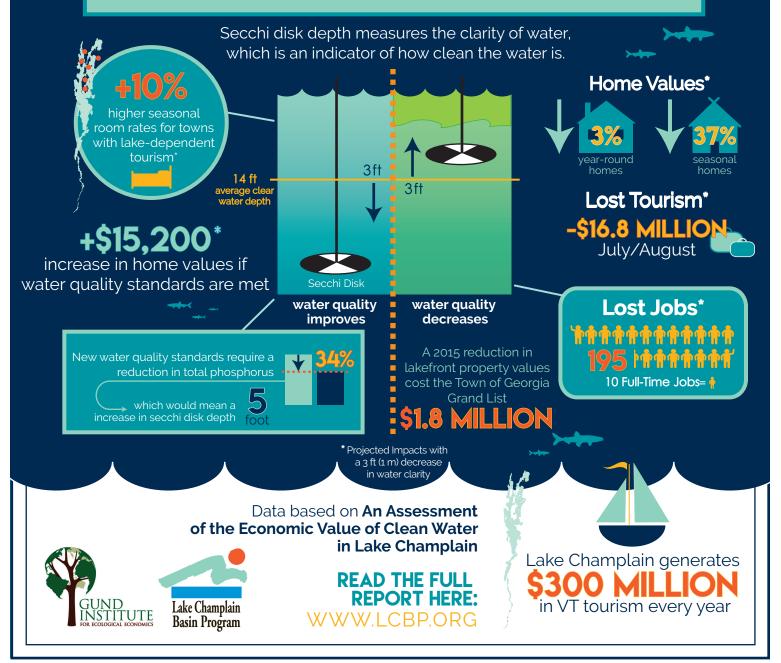




Learn more at www.cleanwater.vermont.gov anr.cleanwatervt@vermont.gov • (802) 828-1556

THE ECONOMIC IMPACT OF CLEAN WATER

Water quality in Lake Champlain is a key economic driver, supporting tourism, property values and employment. A decrease in lake water quality could result in long-lasting negative impacts to the regional economy.



2015 Act 64, Sec. 40. STATE TREASURER REPORT ON LONG-TERM FINANCING OF STATEWIDE WATER QUALITY IMPROVEMENT

On or before January 15, 2017, the State Treasurer, after consultation with the Secretary of Administration, the Commissioner of Environmental Conservation, and the Commissioner of Taxes, shall submit to the Senate and House Committees on Appropriations, the House Committee on Fish, Wildlife and Water Resources, the Senate Committee on Natural Resources and Energy, the House Committee on Agriculture and Forest Products, the Senate Committee on Agriculture, the House Committee on Ways and Means, and the Senate Committee on Finance a recommendation for financing water quality improvement programs in the State. The recommendation shall include:

(1) Proposed revenue sources for water quality improvement programs that will replace the Property Transfer Tax surcharge established under 32 V.S.A. § 9602a. The proposed revenue sources shall be designed to assess fees, taxes, or other revenue sources from a property, parcel use, parcel, type, or an activity in proportion to the negative impacts of property, parcel use, parcel type, or activity on the water quality in the State.

(2) A recommendation for rewarding or incentivizing best management practices for a property or activity that is subject to the proposed fee, tax, or revenue source.

(3) An estimate of the amount of revenue to be generated from each proposed revenue source.

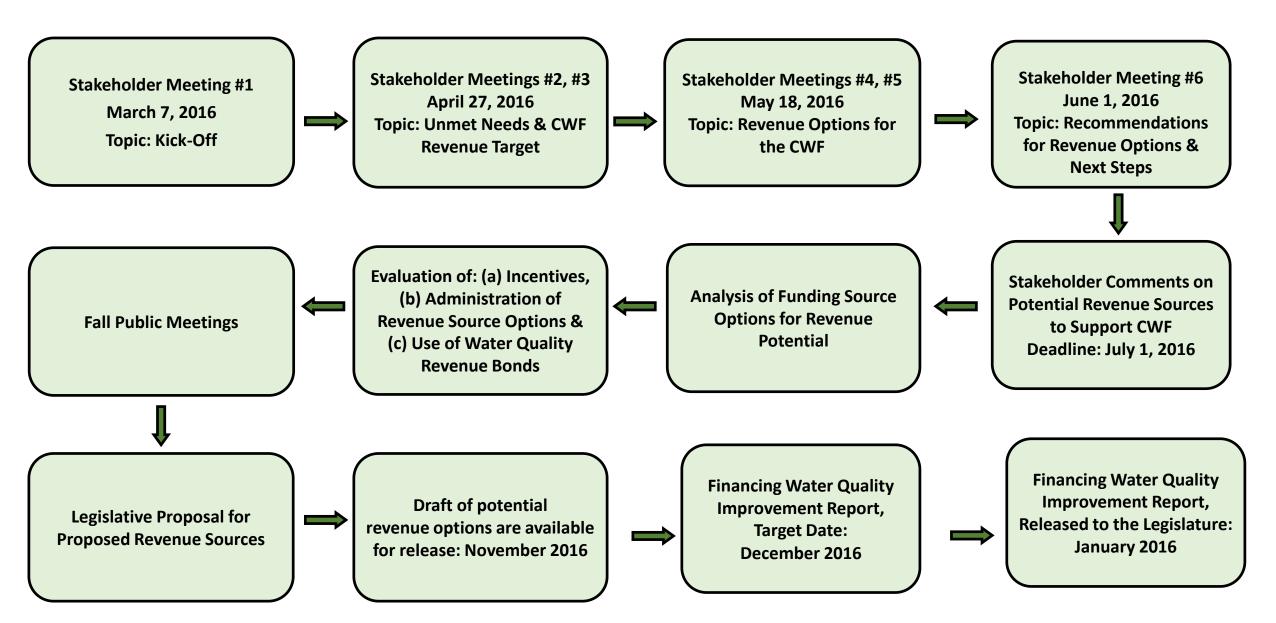
(4) A summary of how assessment of the proposed revenue source will be administered, collected, and enforced.

(5) A recommendation of whether the State should bond for the purposes of financing water quality improvement programs, including whether a proposed revenue source would be sufficient for issuance of water quality revenue bonds.

(6) A legislative proposal to implement each of the revenue sources proposed under this section.

DRAFT Process for Developing Legislative Report

Financing Clean Water Improvement Using the State Clean Water Fund (CWF)



Clean Water Surcharge

The Clean Water Surcharge is applied to certain property transfers and is presently the sole revenue source for the Clean Water Fund. It generated \$4.65 million in fiscal year 2016, and it is projected to generate \$4.9 million in 2017. This .2% surcharge was created as part of legislative Act 64 of 2015, and it is set for repeal on July 1, 2018. To understand how the surcharge is applied, please see the table below.

When to Apply the Property Transfer Tax and the Clean Water Surcharge								
Type of Property	Value Taxed	0.5% Property Transfer Tax	1.25% Property Transfer Tax	0.2% Clean Water Surcharge				
Not Principal Residence	All		\checkmark	~				
	\$0-\$100,000	\checkmark						
Principal Residence	Marginal Value > \$100,000		\checkmark	\checkmark				
	\$0-\$110,000							
Principal Residence purchased w/ VHFA, VCTF, or USDA Assistance	\$110,000 - \$200,000		✓					
	Marginal Value > \$200,000		\checkmark	\checkmark				

Preli	iminary DRAFT - Revenue Sources and P	roposed Evaluat	ion Criteria for a	Vermont Clean Wa	ater Fund						
	Revenue Evaluation Criteria	Reven	Jue Poleenia	account sat	elency teconom	Henroet Beauston	Notes Cashy Proved	services on monopole	n & compare Rec	unasility centration	e observed we
			/	/	/		/	AOT			
	Description of Criteria	Revenue Amount	Stable & predictable, or unstable & unpredictable	Supports spending with or without other sources, or is insufficient to support spending	Targeted entities, potential consequences, t & leverage on outside dollars (i.e. fed match)	Direct relationship to water quality, indirect relationship, or no relationship	Encourages positive behavior, or does not encourage positive behavior	Simple and/or pre-	Transparent to payer, or semi- transparent, or is opaque	Degree to which tax/fee applied uniformly across state	Degree to which tax/fee based on abilit to pay
	Major Categories		F	inancial		Water	Quality	Adminis	tration	Distr	ibution
	nue Options Presented at First Stakeholder M	eeting									
_	Excise Tax on Bottled Water Containers					l .					
	Excise Tax on Bottled Water Containers Excise Tax on Flushable Consumer Products	-									
	Surtax on Meals and Rooms and Alcoholic Beverages										
	Surtax on Rental Cars	1	<u> </u>	1	1	1	1	1			
	Escheating Unclaimed Beverage Container Deposits	Revenues are in the				I	T	1			
6	Surtax on Sales & Use Tax	process of being									
	Impervious Surface Fee (Parcel Fee)	modeled and									
	Sewer, Septic, Water Surcharge	estimated.		ł	ł	}					ł
	Excise Tax on Fertilizers & Pesticides Special License Plate Fee	1									
	Mitigation or Impact Fees	1									
12	Lottery Game	1									
	Surcharge on Property Transfers										
Newl	y Proposed Revenue Sources - Spring Stakeho	lder Meetings									
	General Revenue										
14	Income Tax	I	1			1					
	Line Item on Income Tax Form + Corporate matches										
	Reappropriations of current expenditures										
	Raising permit fees Property tax										l
	Increased recreations fees (state parks)	-	-			ł					ł
	Tour bus per-passenger fee										
	Dollar surcharge on hotel rooms										
22	Toll on champlain bridge and other gateways to VT										
	Agriculture Nexus										
	Fines for non-compliance										
24	Uenroll from current use ag land within x distance of waterways and apply estimated tax dollars to										
	improvements Licensing fee for technical service providers (i.e. manure					<u> </u>					l
	applicator fee)										1
	Manure per ton fee for all animals (even pets)										
	Developed Lands/Roads/Stormwater Nexus										
	Vehicle Registration fee										
	Other motorized fees (boats, certain farm equipment,										
	etc.) Gas tax	l	+	ł	ł	}	+				ł
	Gas tax Stormwater permit fees			+		ł					l
	Lake-related nurchase fees (dock fees Jakeshore		1	1	+	1	1				<u> </u>
31	frontage fee, etc.)										
32	Land Gains Surtax										
	Energy consumption tax										L
	Natural Resources Nexus	T			1		1				
34	Taxes on water-reliant recreation equipment (winter skiing, boats, etc.)										<u> </u>
	Wastewater Nexus	T			1		1				
	Sewer Surcharges					ļ					l
	Septage Pumping Fees Other septic related fees										l
	Pharmaceutical Tax	1				1		1			<u> </u>
	Personal Care Product Tax		1	1		1	1				
		Included flushable				1					
40	Nutritional Supplement Tax	products above									

Revenue Evaluation Criteria	Reven	Je Potentiel Pre	J.contret Super	Jeen Econom	ermot worst	Properties and Proposition	S-STATESON REPORTED	no compare bet	our cerem	Leone Earth
Description of Criteria	Revenue Amount	or unstable &	Supports spending with or without other sources, or is insufficient to support spending		relationship, or no		Simple and/or pre- existing structure compared to complex and/or requires a new structure	Transparent to payer, or semi- transparent, or is opaque	Degree to which tax/fee applied uniformly across state	Degree to which tax/fee based on ability to pay
41	Included in Pharmaceutical Tax									
42 Tax on products that use phosphorous and nitorgen during production/tax incentive for those that don't										

CLEAN WATER FUND REVENUE CRITERIA EXERCISE

<u>Clean Water Long-Term Financing Report Purpose</u>: The Vermont Clean Water Act (Act 64) "requires the State Treasurer to recommend a long-term revenue source to fund water quality improvements."

<u>Action:</u> The State plans to use the below criteria to evaluate revenue sources for water quality improvements. Stakeholders have an opportunity to rank the criteria in the table below by allocating no more than 100 total points to the line items you value most. Please send your rankings to <u>tax.comssioner@vermont.gov</u> by July 1, 2016.

Criteria	Explanation	Degree of Assessment	Points
Revenue	The revenue source's potential to support the Clean	Revenue Amount	
Potential	Water Fund or debt service on a bond for clean water improvements.		
Predictability	Revenues are relatively constant over time and not	a) Stable & predictable,	
·	subject to unpredictable fluctuations	b) Unstable & unpredictable	
Sufficiency	The revenue source provides the dollars necessary to	a) Supports spending	
-	finance the desired rate of spending.	with/without other sources,	
		(b) Insufficient to support	
		spending	
Economic	The entities that a revenue source targets, the	a) Who does the source target?	
Impact	potential economic consequences of that revenue	b) What are the potential	
	source, and a revenue source's leverage on outside	consequences?	
	dollars such as federal match.	c) Attracts or inhibits outside	
		dollars?	
Nexus to	The degree to which the tax or fee bears a	a) Direct relationship to water	
Water Quality	relationship to water quality	quality,	
		b) Indirect relationship,	
		c) No relationship	
Promotes	The degree to which a tax or fee encourages	a) Encourages positive behavior,	
Mitigation	individuals and businesses to perform on-site	b) Does not encourage positive	
	mitigation to improve water quality	behavior	
Administration	The degree to which revenues can be collected	a) Simple or pre-existing	
& Compliance	effectively, the provision can be enforced, and payers	structure,	
	can easily comply.	b) Complex or new structure	
Accountability	The degree to which the amount of the tax or fee is	a) Transparent to payer	
	explicit and known to those who pay.	b) Semi-transparent to payer	
		c) Not transparent to payer	
Geographic	The degree to which the tax or fee applies uniformly	a) Source is applied across state	
Distribution	across the entire state.	b) Source is applied to particular	
		geographic regions	
Income Equity	The degree to which the tax or fee is based on ability	a) Source is based on a	
	to pay	progressive income/wealth	
		structure	
		b) Source is not based on	
		income/wealth	
Other Criteria	Please provide suggestions if desired.		
or			
Considerations			