

CHAMPLAIN WATER DISTRICT

- ◆ Chartered by the Vermont Legislature in 1971 as a Municipal Consolidated Regional Water Supply Corporation (Facility “online” April 1973).
- ◆ Each member Town/City elects one Commissioner to the CWD Board of Commissioners for a three year term.

Present Elected Commissioners		Years of Service
Shelburne	Thomas T. Bessette, Vice Chairman	29
Williston	Don Phillips, Vice Chairman	8
South Burlington	William Szymanski	36
Winooski	Peter Crowley	3
Essex	Bernard Lemieux	14
Colchester	Karen Richard	10
Milton	George G. Nelson	21
Jericho Village	Robert M. Shand	20

- ◆ Staff of 24 Employees Wholesale / 8 Employees Retail
- ◆ **Water Treatment:**
 - Preoxidation/Zebra Mussel treatment
 - Primary Disinfection to inactivate pathogens
 - Coagulation/Flocculation with adsorption clarification as pre-filtration
 - Deep Bed Multimedia Filtration for particle and natural organic material removal
 - Fluoridation for Vermont Department of Health Dental Division recommendations
 - pH adjustment to consistent, neutral pH
 - Secondary disinfection to ensure safe, effective residual throughout the distribution system, and to reduce formation of disinfection by-products
 - Corrosion control treatment to reduce lead and copper leaching from home plumbing
 - Reliable Capacity - 20 Million Gallons Per Day (MGD)
 - 2007-2008 Average: 9.0 MGD
 - Peak Day: 13.40 MGD
- ◆ **Water Storage:**
 - Capacity - 14.75 MG in 19 separate storage tanks
- ◆ **Operating Budget:**

➤ <u>Wholesale:</u>	2007-08	\$ 5,058,025	<u>Retail:</u>	2007-08	\$ 677,035
	2008-09	\$ 5,151,310		2008-09	\$ 671,790
	2009-10	\$ 5,307,685		2009-10	\$ 686,595
- ◆ **Water Rate**FY 2008-09 - \$1.39 / 1000 Gals.
FY 2009-10 - \$1.60 / 1000 Gals.
- ◆ **Population Served** - ± 68,000