WAITSFIELD WATER COMMISSION 2016 Annual Report

The Water Commission is the official entity responsible for the operation of and policy-setting for the water system. It is a five-member commission chaired by Darryl Forrest, Jack Himmelsbach, vice chair, Peter Reynells, Bill Parker, and Logan Cook. Valerie Capels, Town Administrator, attends all meetings, and Kellee Mazer, Town Treasurer, is responsible for billing and account management. The Water Commission meets monthly on the second Thursday of the month, and meetings are open to the public.

The 2016 fiscal year that ended on June 30, 2016 was a year that required chlorination only one time when the fire hydrants were flushed. The municipal water is so pure that no problems were detected. Customers should be very pleased with the exceptional quality of the water.

The Water Commission participated in an evaluation of the financial structure and rate schedule by Mark Johnson of RCAP Solutions (Resources for Communities And People). As a result of his work, he recommended that two reserves needed to be established and funded to insure the financial stability of the municipal water system.

The first reserve would be to have at least one year of debt service payment. The second reserve would be to beginning reserving for water asset replacement and major repairs. These reserve accounts have been established and currently have \$63,954 and \$13,847 respectfully as of December 31, 2016. The Water Commission budget includes a line for funding the debt service reserve account in the amount of \$10,000. Funding of the asset replacement and major repair account will be by the actual year end surplus.

The current rate structure was deemed to be appropriate considering the age of the system and will be continued at \$150 for debt service and \$50 per ERU for fiscal year 2018, ending in June of 2018. It will be possible to have a rate reduction when the above two reserve accounts are fully funded and/or additional customers are added.

The Waitsfield Water Ordinance is under review as required in the ordinance. Any change to the ordinance or to the rate structure will require notice to customers and a public hearing. This review should be completed by April 30, 2017.

Darryl Forrest, Chair Jack Himmelsbach, V. Chair Logan Cooke William Parker Peter Reynells

Waitsfield Community Water System Annual Operating Budget 2016 - FY2018

| | Actual July 2015 - June 2016 | Approved July 2016 - June 2017 | Projected July 2016 - June 2017 | Proposed July 2017 - June 2018 | Percent Change |
|-------------------------------|------------------------------------|--------------------------------------|---------------------------------------|--------------------------------------|-------------------|
| No of ERUs Debt Service | 228.36 | 235.21 | 238.03 | 259.03 | 8.8% |
| No of ERUs Debt Service & O&M | 205.55 | 211.72 | 231.97 | 252.97 | 9.1% |

| ANNUAL REVENUE | | | | | |
|---|---------|---------|---------|---------|---------|
| Connection Fees (See Note 1.) | [5,536] | - | - | _ | |
| Water User Fees - Debt Service | 138,166 | 132,996 | 136,214 | 160,000 | 20.3% |
| Water User Fees - O&M | 41,611 | 44,065 | 40,790 | 48,000 | 8.9% |
| Water User Fees - Overage \$6 per 1,000/gallons | 13,260 | 8,755 | 15,426 | 18,000 | 105.6% |
| Special Charges | 100 | 100 | 100 | 100 | 0.0% |
| Interest Received | 281 | 5 | | | -100.0% |
| Miscellaneous Revenue | 30,647 | | 0 | 0 | |
| TOTAL REVENUE | 224,065 | 185,816 | 192,530 | 226,100 | 17.4% |
| ANNUAL DEBT SERVICE | | | | | |
| USDA Rural Development Loan, due 03/17, 09/17 | 124,720 | 124,720 | 124,720 | 124,720 | 0.0% |
| USDA Rural Development Loan, due 11/21, 05/21 | 8,276 | 8,276 | 8,276 | 8,276 | 0.0% |
| TOTAL DEBT SERVICE | 132,996 | 132,996 | 132,996 | 132,996 | 0.0% |
| ANNUAL OPERATION & MAINTENANCE | | | | | |
| Accounting | 0 | 1,030 | 1,000 | 1,000 | -2.9% |
| Advertising (Public Notices) | 164 | 400 | 200 | 200 | -50.0% |
| Repairs, Maintenance and Materials | 7,463 | 7,000 | 6,500 | 6,500 | -7.1% |
| Chemicals | 115 | 100 | 100 | 100 | 0.0% |
| Dues & Fees | 141 | 265 | 200 | 300 | 13.2% |
| Education/Training | 0 | 1,000 | 0 | 500 | -50.0% |
| Engineering Services | 0 | 2,575 | 500 | 500 | -80.6% |
| Electricity | 2,179 | 2,400 | 2,000 | 2,000 | -16.7% |
| Propane | 209 | 400 | 500 | 500 | 25.0% |

| Billing - Payment to Treasurer | 1,545 | 1,500 | 1,500 | 1,500 | 0.0% |
|--|-----------|-----------|-----------|-----------|--------|
| Office Expense/Misc. Admin/Supplies/Postage | 600 | 1,000 | 600 | 600 | -40.0% |
| Water Operator - Contract | 18,990 | 17,675 | 17,675 | 19,000 | 7.5% |
| Water Operator - Additional Services | 625 | 750 | 3,000 | 3,000 | 300.0% |
| Permit-Licenses | 2,668 | 2,700 | 2,700 | 2,700 | 0.0% |
| Telephone/cell service for control system | 1,127 | 1,500 | 1,200 | 1,200 | -20.0% |
| Water Tests | 1,330 | 800 | 1,100 | 1,200 | 50.0% |
| Miscellaneous | 5,625 | 1,500 | 500 | 1,500 | 0.0% |
| Total Operation and Maintenance Expenses | \$43,340 | \$44,095 | \$40,247 | \$43,313 | -1.8% |
| Water System Debt Service Reserve/O&M Contingency 7.5 - 10% | 540 | 5,000 | 10,000 | 10,000 | 100.0% |
| TOTAL EXPENSES | \$176,876 | \$182,091 | \$183,243 | \$186,309 | 2.3% |
| FUND BALANCE | 47,188 | 3,725 | 9,287 | 39,791 | 968.3% |
| Allocation to Asset Replacement Res. Account | \$47,188 | \$3,725 | \$9,287 | \$39,791 | 968.3% |
| Rate Set by Water Commission | | | | | |
| Debt Service | \$600.00 | \$600.00 | \$600.00 | \$600.00 | |
| O&M | \$200.00 | \$200.00 | \$200.00 | \$200.00 | |
| Annual Water Fees/Total ERUs | \$800.00 | \$800.00 | \$800.00 | \$800.00 | |

Notes: 1. New connection fees will be deposited directly in the Water Reserve Account.