

1910

2013

**103rd**  
**ANNUAL**  
**REPORT**



**CHERRY VALLEY & ROCHDALE WATER DISTRICT**

**Ending June 30, 2013**

## OFFICERS OF THE DISTRICT

June 30, 2013

### WATER COMMISSIONERS

Michael L. DellaCava	May, 1995
Kevin M. Bergin	May, 2003
Arthur E.J. Levesque	May, 2003

### TREASURER

Stanley Zagorski	May, 1992
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### ASSISTANT TREASURER

Andrea Foley	May, 1997
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### DISTRICT CLERK

Carla A. Davis	May, 2012
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### OTHER OFFICERS WHO SERVED THE DISTRICT

*Hon. Channing Smith	May, 1910 to May, 1919
*J.A.B. Taylor	May 1919 to April, 1932
*Charles E. Bigelow	April 1932 to February, 1937
* Adelor LaBree	April, 1937 to April, 1938
*James J. Daley	April, 1938 to May, 1941
*Everett Carleton	May, 1910 to June, 1934
*Cornelius Leaflang	February, 1935 to April, 1936
*Chester Woodcock	April, 1936 to May, 1941
*Robert B. Taft	May, 1941 to April, 1946
*Francis D. Mainville	April, 1948 to April, 1951
*Ernest J. Titcomb	May, 1910 to December, 1957
*Arthur St.Germain	April, 1958 to April, 1961
*Michael A. Manning	May 1941, to March, 1964
*Francis J. Nally	April, 1951 to August, 1978
*Stuart E. Gilbert	May, 1979 to May, 1984
*Douglas T. Cherry, Jr.	April, 1961 to May, 1988
*Richard A. Lemerise	April, 1964 to May, 1988
Thomas P. Wood	May, 1988 to May, 1989
Kenneth G. Soucie	May, 1989 to May, 1992
Ronald H. Benson	May, 1984 to May, 1993
Robert J. Theirrien	May, 1992 to May, 1995
William E. Halley	May, 1988 to May, 1997
*Charles J. Flagg	May, 1993 to January 2002
Wayne J. Colby	May, 1997 to May, 2003

## DISTRICT CLERK

*Samuel Shepard	May, 1910 to February, 1915
*Robert A. Cutting	May, 1915 to May, 1941
*John Pucilauskas	April, 1941 to May, 1942
*Robert Cutting	May, 1942 to May, 1949
*Walter J. Kelley	April, 1949 to April, 1951
*Francis E. Kennedy	April, 1951 to May, 1975
Donald Gordon	May, 1975 to May, 1988
Emily Perkins	May, 1988 to May, 1995
Cynthia A. Garabedian	May, 1995 to May, 2012

## TREASURER

*Eldridge S. Carleton	May, 1910 to October, 1932
*Chester C. Woodcock	October, 1932 to April, 1936
*Mary J. Lackey	April, 1936 to April, 1948
*Walter J. Kelley	April, 1948 to April, 1949
*Margeret J. LaChasseur	April, 1949 to May, 1973
*Ruth D. Lemerise	May, 1973 to May, 1992

## SUPERINTENDENT

*George E. Stimson	October, 1910 to March, 1914
*Robert A. Cutting	April, 1914 to November, 1949
*Everett A. LaBree	April 1957 to June, 1960
*Michael A. Manning	July, 1960 to March, 1964
*Douglas T. Cherry, Jr.	March, 1961 to February, 1977
Robert Wilson	February, 1977 to March, 1979
Michael F. Knox	March, 1979

\* Deceased

**CHERRY VALLEY AND ROCHDALE WATER DISTRICT'S  
103rd ANNUAL REPORT  
PERIOD ENDING JUNE 30, 2013**

To the people of the Cherry Valley and Rochdale Water District:

Greetings:

Your Board of Water Commissioners respectfully submits their 103rd Annual Report for fiscal year ending June 30, 2013.

The Board would like to first and foremost recognize Assistant Treasurer and Bookkeeper Andrea M. Foley, for her 20 years of service to the District. Andrea notified the Board that she will retire effective July 31, 2013. The Water Commissioners realize they have a huge task ahead in selecting an individual to fill Andrea's position. She will be forever remembered for the dedicated and professional manner in which she performed her daily duties as well as respected by her co-workers, outside vendors and financial professionals. Needless to say she will be missed by the Board and staff. We all wish her a happy and enjoyable retirement full of free time spent with her cherished grandchildren, family and friends.

### **March 2012 Special District Meeting**

On March 15, 2012, the Water Commissioners held a Public Informational Meeting detailing the tasks to bring the District into compliance with the aforementioned drinking water regulations, the associated costs and the projected 130% increase in the water rates over the next ten years. On March 22, 2012, a Special District Meeting was held and the voters approved the 3.5 million dollar improvement program to enable the District to meet the compliance requirements of the MassDEP issued Administrative Consent Order.

### **June 1, 2013 Water Rate Increase**

The Board of Water Commissioners implemented the first year of a ten year water rate increase program. In 2013 water rates will increase by 30%. The ten year rate increase was presented in detail at the March 15, 2012 Public Informational Meeting.

### **MassDEP Administrative Consent Order (ACO)**

It is without question that compliance with the provisions of the March 2012 MassDEP issued Administrative Consent Order has been the number one priority of the Board of Water Commissioners. The Board, with assistance from Paul Howard and Shira McWaters of Tata and Howard and Superintendent Knox were successful in securing two funding sources to assist in the payment of these mandated projects. The first, is from the Massachusetts Water Pollution Abatement Trust, a low interest Loan in the amount of \$ 556,038.00. The second being from USDA-RD, a low interest Loan in the amount of \$2,247,000.00 and a Grant in the amount of \$700,000.00. The two funding sources will prove extremely beneficial to aid the District moving forward with the costly ACO projects.

Ongoing ACO Tasks to date include:

January 1-March 31, 2013: District Operators continue to track and record chlorine residuals at Total Coliform sites on a weekly basis, and conduct daily Slow Sand Filter Monitoring as directed by MassDEP and submit results to MassDEP by the 10<sup>th</sup> day of each month.

January 30, 2013: Advertise for Bids for the Construction of Media Replacement (Grindstone Well) and Resanding of Slow Sand Filter No. 2 (Henshaw Pond), Contract No. 1, DWSRF No. 3691 in the Central Register and the Worcester Telegram and Gazette.

February 4, 2013: Representatives from CVRWD and the City of Worcester meet to discuss the development of an agreement that would provide CVRWD with options to purchase water from the City of Worcester. The discussions were very positive providing options for the purchase of water to address CVRWD water emergencies as well as the purchase of water to provide permanent and continuous water supply for all District users.

February 11-15, 2013: Blueleaf Water, Inc. mobilized to begin the construction of the slow sand filters to be used for the Pilot Study.

February 13, 2013: Representatives from CVRWD, Tata & Howard, Inc. and Blueleaf Water, Inc. meet with MassDEP staff to review and discuss the Pilot Test Proposal and the Revised ACO schedule. Tata & Howard and Blueleaf submit revisions to the Pilot Test Proposal to MassDEP for review and action.

February 14, 2013: Receive and open Bids for the Construction of Media Replacement (Grindstone Well) and Resanding of Slow Sand Filter No. 2 (Henshaw Pond), Contract No. 1, DWSRF No. 3691. CVRWD received a total of four bids. RH White Construction Co., Inc. was the low bidder at \$237,465.00.

February 20, 2013: Tata & Howard submits revised Pilot Test Proposal and revised ACO to MassDEP for review and action.

February 28, 2013: Initiate the review of existing CVRWD policies and procedures as they may pertain to the Capacity Assessment Report.

March 6, 2013: CVRWD meets with USDA-RD Area Specialist Steven Bonavita to execute the Letter of Commitment enabling the District to qualify for the USDA-RD Loan/Grant program to fund the anticipated upgrades to the water treatment facility. The District will qualify for a low interest loan in the amount of \$2,247,000.00 and a grant in the amount of \$700,000.00. Final approval will be contingent upon the results of the Pilot Study and Design of the selected upgrades to the water treatment facility.

March 11, 2013: CVRWD receives notification of MassDEP "Approval to Conduct Pilot Study".

March 15, 2013: District Chairman, Kevin Bergin, executes revised ACO.

March 18 - 22, 2013: Blueleaf Water, Inc. initiates final preparation and incorporation of MIEX® and GAC systems into the flow stream of the pilot slow sand filter system to begin the "Pilot Study".

March 20, 2013: Received "Authorization to Award" Construction of Media Replacement (Grindstone Well) and Resanding of Slow Sand Filter No. 2 (Henshaw Pond), Contract No. 1, DWSRF No. 3691 from the Division of Municipal Services.

March 25, 2013: CVRWD receives MassDEP executed copy of the revised ACO.

March 25, 2013: At a regularly scheduled meeting, CVRWD Board of Water Commissioners award Contract No. 2, the Construction of Media Replacement (Grindstone Well) and Resanding of Slow Sand Filter No. 2 (Henshaw Pond) to the low bidder RH White Construction Co., Inc. in the bid amount of \$237, 465.00 and further voted/executed the "Notice to Proceed".

March 26, 2013: Tata & Howard issues the Notice of Award and Notice to Proceed, Contract No. 2, the Construction of Media Replacement (Grindstone Well) and Resanding of Slow Sand Filter No. 2 (Henshaw Pond) to the low bidder RH White Construction Co., Inc. to RH White Construction, Co., Auburn, MA and requests Certification of Insurance, Bonds and Shop Drawings. RH White Construction Co. is in the process of addressing the request and developing a project schedule.

### **May 1, 2014 Water Rate Increase**

The Board of Water Commissioners implemented the second year of a ten year water rate increase program. In 2014 water rates will increase 30%. The ten year rate increase was presented in detail at the March 15, 2012 Public Informational Meeting.

### **Annual Financial Audit**

The annual financial audit was conducted by the firm of Graham and Shepherd of Worcester, MA for years ending June 30, 2011 and 2012. The audit concluded that the District continues to demonstrate excellent financial accountability.

Several notes of appreciation are in order:

Mr. Stanley Zagorski, with 20 years of service to the District as District Treasurer has done a most commendable job. Thank you Lee!

Ms. Andrea Foley with 21 years of service to the District as Bookkeeper and 16 years of service as Assistant Treasurer as earlier stated is coming to an end as Andrea retires July 31, 2013. Again, many thanks and enjoy your much desired retirement!!

Mr. Michael Knox with 36 years of service, Mr. Roger Bouley with 12 years of service and Mr. Benjamin Morris with 3 years of service continue to serve the District in a professional and workman-like manner in the operation and maintenance of the water treatment facility and distribution system. Thank you Mike, Roger and Ben!

We would like to thank Tata & Howard, Inc with 25 years service to the District as the District's Water Consultant Engineers, Attorney Barry Bachrach with 11 years of service to the District and John Graham with 25 years of service to the District as the District's Auditor, for their continued valued service to the District.

Respectfully submitted,

*Kevin M. Bergin, Chairman*  
*Arthur E. J. Levesque, Commissioner*  
*Michael L. Della Cava, Sr. Commissioner*

**MONTHLY RECORD OF WATER PUMPED IN 2012**

January	7,442,100	July	8,730,213
February	7,003,200	August	8,431,609
March	7,664,900	September	7,428,100
April	7,406,300	October	8,562,943
May	7,983,300	November	7,196,481
June	8,350,897	December	8,393,679

Total in 2012	94,593,722 gallons	= Average of 259,160 gpd
Total in 2011	87,852,400 gallons	= Average of 240,692 gpd
Total in 2010	97,987,000 gallons	= Average of 268,458 gpd
Total in 2009	88,030,000 gallons	= Average of 241,178 gpd
Total in 2008	81,719,000 gallons	= Average of 233,888 gpd

Hydrants	Cherry Valley	78
	Rochdale	70
	Oxford	11
	<b>TOTAL</b>	<b>159</b>

Sprinklers in twelve businesses supplying	–	10,470 heads
Maximum daily consumption	=	551,000 gallons (08/24/2012)

**CHERRY VALLEY AND ROCHDALE WATER DISTRICT**  
**BALANCE SHEETS**  
**JUNE 30, 2012 and 2011**

<u>ASSETS</u>	<u>2012</u>	<u>2011</u>
<b>CURRENT ASSETS:</b>		
Cash and cash equivalents	\$ 273,289	\$ 368,121
Accounts receivable	20,357	21,001
Grant receivable	35,383	-
Water liens receivable	6,094	2,001
Prepaid insurance	13,482	13,482
Total current assets	348,605	404,605
<b>RESTRICTED ASSETS -</b>		
Cash and cash equivalents	242,162	388,984
<b>PROPERTY AND EQUIPMENT:</b>		
Buildings and distribution lines	4,591,786	4,244,130
Equipment	970,547	577,270
Land	108,016	108,016
Motor vehicles	99,945	70,816
Total	5,770,294	5,000,232
Less - accumulated depreciation	2,049,189	1,910,174
Net property and equipment	3,721,105	3,090,058
Total assets	\$ 4,311,872	\$ 3,883,647
<b><u>LIABILITIES AND FUND EQUITY</u></b>		
<b>CURRENT LIABILITIES:</b>		
Current portion of long-term debt	\$ 67,073	\$ 58,776
Bond anticipation loan	372,000	775,000
Accounts payable	2,865	58,907
Accrued expenses	25,120	10,381
Total current liabilities	467,058	903,064
<b>LONG-TERM DEBT</b> , net of current portion	1,294,750	799,628
Total liabilities	1,761,808	1,702,692
<b>CONTINGENCIES</b> (See note 9)	-	-
<b>FUND EQUITY:</b>		
Retained earnings:		
Reserved for special projects	242,162	388,984
Unreserved	2,307,902	1,791,971
Total fund equity	2,550,064	2,180,955
Total liabilities and fund equity	\$ 4,311,872	\$ 3,883,647



**CHERRY VALLEY AND ROCHDALE WATER DISTRICT**  
**STATEMENTS OF OPERATIONS**  
**FOR THE YEARS ENDED JUNE 30, 2012 AND 2011**

	<u>2012</u>	<u>2011</u>
<b>REVENUES:</b>		
Water revenues-net of refunds	\$ 725,378	\$ 727,283
Service agreement revenue	48,427	35,411
Penalties billed	12,423	12,363
Repair and connection income	509	497
Total revenues	786,737	775,554
<b>OPERATING EXPENSES:</b>		
Payroll	338,195	316,932
Depreciation	139,015	120,618
Insurance	63,357	64,523
Expendable supplies	51,000	44,634
Retirement	39,043	29,743
Heat and power	32,457	35,320
Office supplies and expenses	29,029	21,691
Engineering	27,598	8,348
Subcontractors	25,640	29,130
Officer salary	15,216	15,195
Trucking expenses	12,595	10,763
Accounting	11,650	11,250
Maintenance	10,622	12,852
Water testing	9,528	11,439
Postage	8,392	8,014
Service pipes	7,577	10,495
Telephone	6,282	5,599
Computer maintenance	5,748	10,634
Legal	5,636	4,507
Miscellaneous	5,002	4,077
Payroll tax	4,174	3,915
Dues, fees and licenses	2,953	2,091
Small tools	2,902	4,100
Professional courses	1,905	934
Mandate compliance	831	2,228
Upgrades	435	60,300
Total operating expenses	856,782	849,332
<b>OPERATING LOSS</b>	<b>(70,045)</b>	<b>(73,778)</b>
<b>OTHER INCOME (EXPENSES):</b>		
Grant revenue	425,902	-
Subsidy revenue	40,338	41,330
Tower rental	16,319	15,843
Interest income	2,042	1,811
Interest expense	(45,447)	(38,623)
Net other income (expenses)	439,154	20,361
Net income (loss)	\$ 369,109	\$ (53,417)

**CHERRY VALLEY AND ROCHDALE WATER DISTRICT**

**STATEMENTS OF CASH FLOWS**

**FOR THE YEARS ENDED JUNE 30, 2012 AND 2011**

	<u>2012</u>	<u>2011</u>
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>		
Cash received from customers	\$ 747,905	\$ 801,018
Cash paid to suppliers	(1,112,460)	(1,012,752)
Cash paid to employees for services	353,390	332,127
Net cash provided by operating activities	<u>(11,165)</u>	<u>120,393</u>
<b>CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:</b>		
Acquisition of property and equipment	(770,062)	(359,296)
Proceeds from long-term debt	564,000	-
Repayments on long-term debt	(60,581)	(58,997)
Payments on bond anticipation notes	(775,000)	-
Proceeds from bond anticipation notes	372,000	775,000
Interest paid on long-term debt	(45,447)	(38,623)
Subsidy revenue	40,338	41,330
Proceeds from grant	425,902	-
Net cash provided by (used for) capital and related financing activities	<u>(248,850)</u>	<u>359,414</u>
<b>CASH FLOWS FROM INVESTING ACTIVITIES:</b>		
Interest income	2,042	1,811
Tower rental income	16,319	15,843
Net cash provided by investing activities	<u>18,361</u>	<u>17,654</u>
<b>NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS</b>	(241,654)	497,461
<b>CASH AND CASH EQUIVALENTS, beginning of the year</b>	<u>757,105</u>	<u>259,644</u>
<b>CASH AND CASH EQUIVALENTS, end of the year</b>	<u>\$ 515,451</u>	<u>\$ 757,105</u>
<b>SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION:</b>		
<b>NET CASH PROVIDED BY (USED IN) OPERATING ACTIVITIES:</b>		
Operating loss	\$ (70,045)	\$ (73,778)
Adjustments to reconcile operating loss to net cash provided by (used in) operating activities:		
Depreciation	139,015	120,618
Changes in assets & liabilities:		
Decrease in accounts receivable	644	12,000
(Increase) decrease in grant receivable	(35,383)	8,987
(Increase) decrease in water liens receivable	(4,093)	4,477
Increase in prepaid insurance	-	(927)
Increase (decrease) in accounts payable	(56,042)	44,118
Increase in accrued expenses	14,739	4,898
<b>NET CASH PROVIDED BY (USED IN) OPERATING ACTIVITIES</b>	<u>\$ (11,165)</u>	<u>\$ 120,393</u>

**CHERRY VALLEY AND ROCHDALE WATER DISTRICT  
FISCAL YEAR, 2014 BUDGET**

<b>ACCOUNT</b>	<b>FY 2013 APPROVED</b>	<b>FY 2014 PROPOSED</b>
ABATEMENTS	\$ 100.00	\$ 100.00
ACCOUNTING	\$ 11,253.00	\$ 11,950.00
BANK FEES	\$ 1,500.00	\$ 2,100.00
CHEMICAL SUPPLIES	\$ 48,800.00	\$ 45,980.00
COMPUTER	\$ 9,000.00	\$ 9,000.00
CONSULTING SERVICE	\$ 14,000.00	\$ 22,230.00
CONTINUING ED	\$ 1,200.00	\$ 1,200.00
MA DEP-U.S. EPA MANDATES		
CONSUMER CONFIDENCE REPORT	\$ 1,000.00	\$ 1,000.00
DEP SDWA ASSESSMENT	\$ 800.00	\$ 850.00
LEAK DETECTION AND		
STANDPIPE INSPECTIONS	\$ 3,000.00	\$ 3,000.00
MASTER METERS CALIBRATION	\$ 1,000.00	\$ 1,000.00
PUBLIC EDUCATION	\$ 1,000.00	\$ 500.00
ELECTRICITY	\$ 25,700.00	\$ 26,500.00
FIELD SUPPLIES	\$ 5,000.00	\$ 5,000.00
HEAT	\$ 13,330.00	\$ 15,000.00
INSURANCE	\$ 98,250.00	\$ 98,250.00
LAB WORK	\$ 15,140.00	\$ 15,140.00
LEGAL ADVERTISING	\$ 600.00	\$ 600.00
LEGAL FEES	\$ 6,420.00	\$ 6,420.00
LICENSE FEES	\$ 1,500.00	\$ 1,500.00
MISCELLANEOUS	\$ 200.00	\$ 200.00
MOTOR VEHICLE EXP	\$ 12,250.00	\$ 12,250.00
OFFICE SUPPLY	\$ 22,600.00	\$ 23,280.00
OFFICER'S SALARY	\$ 15,300.00	\$ 16,230.00
PAYROLL	\$ 293,740.00	\$ 281,750.00
PIPES	\$ 7,500.00	\$ 7,500.00
POSTAGE	\$ 13,380.00	\$ 13,380.00
PROPERTY TAX	\$ 4,165.00	\$ 4,305.00
REPAIR/MAINT	\$ 16,000.00	\$ 17,000.00
RETIREMENT	\$ 36,888.00	\$ 38,786.00
SMALL TOOLS	\$ 3,300.00	\$ 3,300.00
SUB CONTRACTORS	\$ 26,410.00	\$ 29,830.00
TELEPHONE	\$ 7,720.00	\$ 7,720.00
<b>TOTAL</b>	<b>\$ 718,046.00</b>	<b>\$ 722,851.00</b>

**CHERRY VALLEY AND ROCHDALE WATER DISTRICT**

**FY 2014 REVENUE PROJECTIONS**

**REVENUE**

Water Receipts	\$	676,618.43
Fees	\$	17,338.52
Past Due	\$	159,427.94
Repairs, Fire & New Connections	\$	34,343.34
Cell Tower Rental	\$	13,956.61
Liens	\$	3,125.45
Misc. Income	\$	817.00
Interest Income	\$	<u>592.32</u>
<b>TOTAL INCOME</b>	<b>\$</b>	<b>906,219.61</b>

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**FY 2014 BUDGET PROJECTIONS**

**BUDGET**

Operating Budget	\$	722,851.00
Debt Service FY' 14		
Mass W P A Trust	\$	52,233.00
USDA-RD Loan #1	\$	32,195.00
USDA-RD Loan #2	\$	6,456.00
Reserve	\$	<u>15,000.00</u>
<b>TOTAL EXPENSES</b>	<b>\$</b>	<b>828,735.00</b>

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**FY 2014 BUDGET SUMMARY**

<b>Operating Budget</b>	<b>\$ 722,851.00</b>
<b>Debt Service (Total)</b>	<b>\$ 90,884.00</b>
<b>Reserve</b>	<b>\$ <u>15,000.00</u></b>
<b>Total Revenue Required</b>	<b>\$ 828,735.00</b>
<b>Projected Revenue</b>	<b>\$ 906,291.61</b>
<b>(Deficit)/Surplus</b>	<b>\$ 77,556.61</b>

**COMMONWEALTH OF MASSACHUSETTS  
CHERRY VALLEY AND ROCHDALE WATER DISTRICT  
WARRANT  
ANNUAL DISTRICT MEETING**

To: Carla A. Davis, District Clerk  
Cherry Valley and Rochdale Water District

Greetings:

You are hereby directed to notify the VOTERS of the Cherry Valley and Rochdale Water District to meet in the Leicester Town Hall Auditorium, 3 Washburn Square, Leicester, Massachusetts 01524, on Thursday, the sixteenth day of May, two thousand thirteen (May 16, 2013) at seven-thirty P.M. (7:30 P.M.), then and there to act on the following articles:

- ONE: To elect a Moderator to preside at said meeting and for a period of one (1) year thereafter.
- TWO: To act on the reports of the District.
- THREE: To elect the following officers by ballot:
- A District Clerk to hold office for a period of one (1) year.
  - A District Treasurer to hold office for a period of one (1) year.
  - A District Commissioner to hold office for a period of three (3) years.
- FOUR: To see if the District will vote to raise and appropriate, transfer from available funds or free cash, or otherwise provide a sum of money, or any other sum, from any available funding source or other available means, for the operating budget for fiscal year 2014, to provide for the District's annual operating requirements, including but not limited to, salaries, related services, office expenses, maintenance, construction and any other items related thereto; to execute any instruments or documents necessary or appropriate to accomplish said purposes; or take any action in relation thereto.
- FIVE: To see if the District will raise and appropriate, transfer from available funds or free cash or otherwise provide, a sum of money, or any other sum, to create a reserve account, or take any action in relation thereto.
- SIX: To see if the District will raise and appropriate, transfer from available funds or free cash or otherwise provide, a sum of money, or any other sum as may be necessary to enable the District to fund a "Unidirectional Flushing Program" and to further pay all costs related thereto including but not limited to engineering and professional services to complete said program as mandated by the provisions set forth in the conditions of the MassDEP issued Administrative Consent Order or take any action thereto.
- SEVEN: To see if the District will vote to authorize the Board of Water Commissioners to establish a fund to receive and deposit fees paid pursuant to Chapter 105 of the Acts of 1996, and, from which expenditures may be made by the Board of Water Commissioners for legal services, administrative services and engineering services (including but not limited to, design, plan review, and inspection of the project being constructed) in connection with any water system design, review, and construction, or to take any action thereon.

EIGHT: To see if the District will vote to authorize the Board of Water Commissioners to establish a fund to receive and deposit fees paid pursuant to Chapter 105 of the Acts Of 1996, and, from which expenditures may be made by the Board of Water Commissioners for the purchase and installation of water meters or take any action thereon.

NINE: To see if the District will vote to authorize the Board of Water Commissioners to establish a fund to receive and deposit fees paid pursuant to Chapter 105 of the Acts of 1996, and, from which expenditures may be made by the Board of water Commissioners for the purchase and rental of supplies and equipment associated with the District's Service Termination Process, including but not limited to construction and excavation equipment rental, police details, backfill materials such as processed gravel and sand, asphalt, pipe, fittings and appurtenances or take any action thereon.

TEN: To see if the District will vote to ratify the "Service Agreement" with the Cherry Valley Sewer District, pursuant to Chapter 105 of the Acts of 1996 as amended and pursuant to Chapter 138 of the Acts of 2006 or take any action thereto.

You are hereby directed to serve this WARRANT by posting an attested copy at the Leicester Fire Department, Company No. 2, 226 Main Street, Cherry Valley, MA; Rochdale Post Office, 1138 Stafford Street, Rochdale, MA; at the Church Building, 672 Pleasant Street, Rochdale, MA; at the Leicester Town Hall and the Oxford Town Hall seven (7) days at least before said meeting. Given under our hands, this twenty-ninth (29<sup>th</sup>) day of April, in the year of Our Lord, two thousand thirteen.

Respectfully submitted,

*Kevin M. Bergin,  
Chairman*

*Arthur E.J. Levesque,  
Commissioner*

*Michael L. DellaCava,  
Commissioner*

A TRUE COPY, ATTEST:

Carla A. Davis, District Clerk  
(SEAL)

**CHERRY VALLEY & ROCHDALE WATER DISTRICT  
RECORD OF ANNUAL MEETING  
May 17, 2012**

A meeting of the Cherry Valley and Rochdale Water District was held at the American Legion, Cherry Valley Post #443, 167 Main Street, Cherry Valley, MA 01611, on Thursday May 17, 2012. Seventeen (17) were in attendance, all of who were eligible voters.

The Annual Meeting was called to order at 7:34 p.m. by Mr. Victor Taylor. A motion was made and seconded to waive the reading of the Annual Warrant, for it is published on pages 13, 14 and 15 of the 102<sup>nd</sup> Annual Report, which was in the hands of the voters.

**VOTED: UNANIMOUS. APPROVED.**

**ARTICLE I - MODERATOR**

**Mr. Victor Taylor** was voted **Moderator** for a term of one (1) year.

**VOTED: UNANIMOUS. APPROVED.**

**ARTICLE II – PRINTED REPORTS**

A motion was made and seconded to accept the **Printed Reports** of the Commissioners and District Treasurer, which were included in the 102<sup>nd</sup> Annual Report.

**VOTED: UNANIMOUS. APPROVED.**

**ARTICLE III - ELECTION OF OFFICERS**

The Following Officers Were Elected:

**District Clerk** For One Year: **Ms. Carla Davis**

**VOTED: 16 APPROVED. 1 OPPOSED.**

**MAJORITY VOTE APPROVED**

**District Treasurer** For One Year: **Mr. Stanley Zagorski**

**VOTED: 16 APPROVED. 1 OPPOSED.**

**MAJORITY VOTE APPROVED**

**District Commissioner** For Three (3) Years: **Mr. Arthur E. J. Levesque**

**VOTED: 16 APPROVED. 1 OPPOSED.**

**MAJORITY VOTE APPROVED**

**ARTICLE IV - FY 13 BUDGET**

A motion was made and seconded, and the district voted to appropriate from available funds (water revenue) the sum of **Seven Hundred Eighteen Thousand, Forty Six Dollars (\$718,046.00)**, for the operating budget for Fiscal Year 2013, to provide for the district's annual operating requirements, including but not limited to, salaries, related services, office expenses, maintenance, construction and any other items related thereto; to execute any instruments or documents necessary or appropriate to accomplish said purposes, as printed on page ten (10) of the 102<sup>nd</sup> Annual Report.

**VOTED: 16 APPROVED. 1 OPPOSED. MAJORITY VOTE APPROVED**

**ARTICLE V - RESERVE ACCOUNT**

A motion was made and seconded and the district voted to appropriate the sum of Fifteen- Thousand Dollars (\$15,000.00) from available funds (water revenue) to create a reserve account.

**VOTED: UNANIMOUS. APPROVED.**

**ARTICLE VI - REVOLVING FUND FOR CONSTRUCTION REVIEW**

A motion was made and seconded and the district voted to authorize the Board of Water Commissioners to establish a fund to receive and deposit fees paid pursuant to Chapter 105 of the Acts of 1996, and, from which expenditures may be made by the Board of Water Commissioners for legal services, administrative services, and engineering services (including but not limited to, design, plan review, and inspection of the project(s) being constructed) in connection with any water system design, review, and construction.

**VOTED: UNANIMOUS. APPROVED.**

**ARTICLE VII - REVOLVING FUND FOR WATER METERS**

A motion was made and seconded, and the district voted to authorize the Board of Water Commissioners to establish a fund to receive and deposit fees paid pursuant to Chapter 105 of the Acts of 1996, and, from which, expenditures may be made by the Board of Water Commissioners, for the purchase and installation of water meters.

**VOTED: UNANIMOUS. APPROVED.**

**ARTICLE VIII - REVOLVING FUND FOR TERMINATION**

A motion was made and seconded, and the district voted to authorize the Board of Water Commissioners to establish a fund to receive and deposit fees pursuant to Chapter 105 of the Acts of 1996, and, from which expenditures may be made by the Board of Water Commissioners for the purchase and rental of supplies and equipment associated with the District’s Service Termination Process, including but not limited to construction and excavation equipment rental, police details, backfill materials such as processed gravel and sand, asphalt, pipe, fittings and appurtenances.

**VOTED: UNANIMOUS. APPROVED.**

**ARTICLE IX – BY-LAW AMENDMENT**

A motion was made and seconded, and the district voted to pass over this Article.

**VOTED: UNANIMOUS. APPROVED.**

The meeting adjourned at 7:58 p.m.

I, Cynthia Garabedian, hereby certify that this is a true and accurate record of vote taken by the voters of the Cherry Valley and Rochdale Water District at the Annual Meeting, May 17, 2012.

A TRUE COPY ATTEST:

\_\_\_\_\_  
CYNTHIA GARABEDIAN  
DISTRICT CLERK

(SEAL)



**SALARIES OF ELECTED OFFICIALS FY 2014**

1 CHAIRMAN	\$1,903.87	Annually
2 COMMISSIONERS	\$1,803.87	Annually
1 CLERK	\$ 671.95	Annually
1 TREASURER	\$9,859.90	Annually

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**WATER RATES  
Effective May 1, 2013**

The minimum charge for all un-metered services shall be \$59.90 per month.

The first 235 cubic feet	\$40.00
All in excess of 235 cubic feet But not greater than 1000 cubic feet	\$9.20/100 cubic feet
All in excess of 1000 cubic feet but Not greater than 1500 cubic feet	\$10.10/100 cubic feet
All in excess of 1500 cubic feet but Not greater than 2000 cubic feet	\$10.80/100 cubic feet
All in excess of 2000 cubic feet -----	\$11.60/100 cubic feet

Payments may be made by mail to:

Cherry Valley and Rochdale Water District  
P.O. Box 138  
Rochdale, MA 01542-0138

NOTE: All payments are due and payable on the 15<sup>th</sup> of each month. After the 15<sup>th</sup>, a late fee of \$4.00 is charged.

Current water bills are considered to be delinquent after the due date. Past due or delinquent accounts are subjected to termination of service. All bills in arrears are considered to be delinquent and appear hereon as a second notice.

If service is terminated, a \$50.00 re-connection fee is required prior to restoring service. Additionally, it is the right of the District to charge any customer receiving demand notices an additional \$7.00 penalty fee.

**NO DISCOUNTS ARE ALLOWED.**

**STATISTICS**  
**CHERRY VALLEY & ROCHDALE WATER DISTRICT**

Supplying the Villages of Cherry Valley, Greenville and Rochdale, all within the Town of Leicester and extensions to Comins Road, Wells Street and Pleasant Street, all located within the Town of Oxford.

Charter (Chapter 381, Acts of 1910) accepted April 20, 1910.  
Charter amended May 29, 1996, Chapter 105, Act of 1996.

First Officers elected May 19, 1910.

Old systems in Cherry Valley installed by Leicester Water District in 1894 and 1895. This section was purchased in 1910 and looped into a new system.

A new system was installed in Cherry Valley in 1910. The systems in Rochdale and Greenville, plus the pumping stations and both standpipes were built in 1910.

Population supplied by the Cherry Valley and Rochdale Water District is estimated at 4,000.

Henshaw Reservoir has a storage capacity of 97,700,00 gallons and a safe yield of 375,000 gallons per day.

Grindstone Well has a safe yield of 115,000 gallons per day and was activated March 21, 2002.

Pumping to three covered standpipes. Two steel constructed tanks located in Cherry Valley with a combined capacity of 500,000 gallons. One concrete constructed tank located in Greenville with a 500,000 gallon capacity. Built on the same level and connected directly with entire system, the three standpipe system provides a total storage capacity of one million gallons.

Pipes - Main cast iron 6", 8" and 12" (16 miles)

Small pipes - Cement lined, galvanized iron and 3" cast iron.

Services - Galvanized pipe, cement lined pipe and copper tubing. (Plastic tubing not permitted).

Original construction Bonds - paid in December 1938

Pipe line construction Notes - paid in February 1939

Last District Tax Assessed - 1933

All Notes, etc., due since have been paid from Water Revenue.

Two Goulds Centrifugal High Lift Pumps. Capacity 500 GPM.

Two Baldor 30HP Electric Motors to operate High Lift Pumps.

Two Goulds Centrifugal Low Lift Pumps Capacity 500 GPM.

Two Baldor 7½ HP Electric Motors to operate Low Lift Pumps.

One Kohler Power Systems 125 KVA Diesel Driven Automatic Standby Generator which provides full power to operate the treatment facility in the event of a power failure.

One 500,000 GPD Lowry Treatment System for the removal of Arsenic, Uranium and Radon.

Citect SCADA System to control and monitor the operation of the Water Treatment Facility.

One 2000 Ford F150 Four-Wheel Drive Pick-up Truck.

One 2003 Ford F150 Four-Wheel Drive Dump Truck with Plow.

One Gravely Tractor with Brush Cutter and mower deck attachment.

One 1984 Smith Ridge Runner 100 cf portable air compressor.

One Pen Flow Meter, Electronic Type, which records on a 24-hour chart the time the pumps start and shut off, the exact gallons pumped per minute, plus the total gallons pumped per day.

Two Capital wall mounted Chlorinators. This is a vacuum type solution feed Chlorinator which gives a precise control of chlorine gas feed rate. (Installed in 1986)

One International Dioxide Generator System.