# 104th ANNUAL REPORT



## CHERRY VALLEY & ROCHDALE WATER DISTRICT

Ending June 30, 2014

## OFFICERS OF THE DISTRICT June 30, 2014

#### WATER COMMISSIONERS

Michael L. DellaCava		May, 1995
Kevin M. Bergin		May, 2003
Arthur E.J. Levesque		May, 2003
Jennifer Wood	TREASURER	May, 2013
	ASSISTANT TREASURER	
Michael F. Knox	ASSISTANT TREASURER	May, 2013
	DISTRICT CLERK	
Carla A. Davis		May, 2012

#### **OTHER OFFICERS WHO SERVED THE DISTRICT**

\*Hon. Channing Smith \*J.A.B. Taylor \*Charles E. Bigelow \* Adelord LaBree \*James J. Daley \*Everett Carleton \*Cornelius Leaflang \*Chester Woodcock \*Robert B. Taft \*Francis D. Mainville \*Ernest J. Titcomb \*Arthur St.Germain \*Michael A. Manning \*Francis J. Nally \*Stuart E. Gilbert \*Douglas T. Cherry, Jr. \*Richard A. Lemerise Thomas P. Wood Kenneth G. Soucie Ronald H. Benson Robert J. Theirrien William E. Hallev \*Charles J. Flagg Wayne J. Colby

May, 1910 to May, 1919 May 1919 to April, 1932 April 1932 to February, 1937 April, 1937 to April, 1938 April, 1938 to May, 1941 May, 1910 to June, 1934 February, 1935 to April, 1936 April, 1936 to May, 1941 May, 1941 to April, 1946 April, 1948 to April, 1951 May, 1910 to December, 1957 April, 1958 to April, 1961 May 1941, to March, 1964 April, 1951 to August, 1978 May, 1979 to May, 1984 April, 1961 to May, 1988 April, 1964 to May, 1988 May, 1988 to May, 1989 May, 1989 to May, 1992 May, 1984 to May, 1993 May, 1992 to May, 1995 May, 1988 to May, 1997 May, 1993 to January 2002 May, 1997 to May, 2003

#### **DISTRICT CLERK**

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

#### TREASURER

\*Eldridge S. Carleton \*Chester C. Woodcock \*Mary J. Lackey \*Walter J. Kelley \*Margeret J. LaChasseur \*Ruth D. Lemerise Stanley Zagorski May, 1910 to October, 1932 October, 1932 to April, 1936 April, 1936 to April, 1948 April, 1948 to April, 1949 April, 1949 to May, 1973 May, 1973 to May, 1992 May, 1992 to May, 2013

#### **SUPERINTENDENT**

\*George E. Stimson \*Robert A. Cutting \*Everett A. LaBree \*Michael A. Manning \*Douglas T. Cherry, Jr. Robert Wilson Michael F. Knox

mael F. Knox

\* Deceased

October, 1910 to March, 1914 April, 1914 to November, 1949 April 1957 to June, 1960 July, 1960 to March, 1964 March, 1961 to February, 1977 February, 1977 to March, 1979 March, 1979

#### CHERRY VALLEY AND ROCHDALE WATER DISTRICT'S 104th ANNUAL REPORT PERIOD ENDING JUNE 30, 2014

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

Greetings:

Your Board of Water Commissioners respectfully submits their 104th Annual Report for fiscal year ending June 30, 2014.

The Board would like to first and foremost recognize Treasurer Stanley "Lee" Zagorski, for his 20 years of service to the District. Lee was a dedicated District Officer and well respected by the Commissioners, co-workers, outside vendors and financial professionals. Needless to say he will be missed by the Board and staff. Thank you Lee!

The Board would also like to recognize John Graham with 25 years of service to the District as the District's Auditor, for his valued service to the District.

The Board extends special thanks to Carla Davis and the Commissioners of the Cherry Valley Sewer District. The cooperative and sharing of resources between the water and sewer Districts has been a positive experience benefitting not only the District staff in its daily operation but more importantly the residents of the Districts that rely on the water and sewer services.

#### Administrative Consent Order Update (ACO)

Works continues as the District works to meet the tasks and compliance schedule established in the 2012 MassDEP issued ACO. Major issues completed this past year include the resanding of Filter # 2, replacement of the media used to treat the Grindstone Well, the Miex/ GAC Pilot study and negotiations with the City of Worcester to enter into an agreement to purchase water on an emergency and or permanent basis.

As previously reported the resanding of Filter # 2 and Grindstone Well media replacement was very successful. The Well was returned to operation on June 17, 2013 and Filter # 2 on November 18, 2013.

Unfortunately, the Miex/GAC pilot study did not meet the District's expectations. Both the Miex and GAC underperformed in the removal of Total Organic Carbon (TOC). TOC removal was key to addressing the elevated Total Trihalomethane levels experienced in the distribution system as well as the color typically experienced in the warmer months.

Expressing their concern with the pilot study results, representatives from MassDEP have instructed the District to elevate the District negotiation efforts with the City of Worcester (COW) to purchase water as the District's permanent primary source of water supply. As part of the forth coming revisions to the ACO, MassDEP will require the District to begin purchasing water from COW no later than December 30, 2016.

The Board of Water Commissioners has instructed Tata & Howard and the District Superintendent to begin the financial and technical study detailing the impact the purchase of water from COW will have on the District and ratepayers. The Commissioners are tentatively planning to convene a Public Informational Meeting in June 2014 to present the COW option. A Special District meeting will follow a week later to vote on the option presented at the Public Informational Meeting.

#### 2014 MassDEP Sanitary Survey

In October 2013, MassDEP representatives met with staff to conduct a Sanitary Survey of the District. Sanitary Surveys are conducted every three years and are legally required as part of the conditions set forth in the U.S. EPA Safe Drinking Water Act. Upon review of the survey results the Commissioners believe the "corrective actions" cited within the survey are far reaching and influenced by the pending Administrative Consent Order. The Commissioners are concerned that MassDEP used the survey as a tool to sweep these "corrective actions" into the Administrative Consent Order, an enforcement tool, items that are normally addressed by the District through a collaborative process between the District and MassDEP. This sudden change in practice places the District at an unfair disadvantage and will ultimately impact future rates above and beyond the ten year plan adopted by District voters at the March 2012 Special District Meeting. More details of this impact will be presented at the June 2014 Public Informational Meeting.

#### 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 P.L. Jones and Associates of Worcester, MA for years ending June 30, 2012 and 2013. The audit concluded that the District continues to demonstrate excellent financial accountability.

Several notes of appreciation are in order:

Ms. Jennifer Wood, the Board welcomes Jen to the District as District Treasurer. Jen is wrapping up her first year as Treasurer has done a most commendable job. Thank you Jen!

Mr. Michael Knox with 37 years of service, Mr. Roger Bouley with 13 years of service and Mr. Benjamin Morris with 4 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 26 years' service to the District as the District's Water Consultant Engineers, Attorney Barry Bachrach with 12 years of service to the District for their continued valued service to the District and welcome P.L. Jones & Associates P.C, Worcester, MA to the District as the District's Auditor.

Respectfully submitted,

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

## MONTHLY RECORD OF WATER PUMPED IN 2013

January February March April May June	7,442,10 7,003,20 7,664,90 7,406,30 7,983,30 8,350,89	00 August 00 Septemb 00 Octobe 00 Novemb	er 7,428,100 r 8,562,943 er 7,196,481
Total in 2013 Total in 2012 Total in 2011 Total in 2010 Total in 2009	87,852,40 97,987,00	22 gallons 00 gallons	<ul> <li>Average of 238,704 gpd</li> <li>Average of 259,160 gpd</li> <li>Average of 240,692 gpd</li> <li>Average of 268,458 gpd</li> <li>Average of 241,178 gpd</li> </ul>
	Hydrants	Cherry Valley Rochdale Oxford <b>TOTAL</b>	78 70 11 <b>159</b>

Sprinklers in twelve businesses supplying	=	10,470 heads
Maximum daily consumption	=	578,000 gallons (11/11/2013)

## Statement of Net Assets June 30, 2013 Assets

Current Assets:	
Cash and cash equivalents	\$ 577,711
Accounts receivable	36,092
Water liens receivable	5,616
Prepaid expenses	10,370
Total Current Assets	629,789
Capital assets, net	3,568,557
Total Assets	<u>\$ 4,198,346</u>
	Liabilities and Net Assets
	Liabilities and Net Assets
Current Liabilities:	
Accounts Payable	\$ 7,886
Accrued expenses	33,056
Current portion of long-term debt	66,302
Total Current Liabilities	107,244
Non-Current Liabilities:	
Long-term debt, net of current	1,588,719
portion	
Total Non-Current	1,588,719
Liabilities	
Total Liabilities	1,695,963
Contingencies	-
Net Assets:	
Reserved	15,007
Unreserved	2,487,376
Total Net Assets	2,502,383
Total Liabilities and	<u>\$ 4,198,346</u>
Net Assets	

## Statement of Revenue, Expenses, and Changes in Net Assets Year Ended June 30, 2013

Operating Revenue:	
Water revenues - net of refunds	\$ 919,943
Penalties invoiced customers	16,748
Other revenue	1,277
Total Operating Revenue	937,968
Operating Expenses:	
Payroll and related expenses	323,374
Depreciation	152,549
Supplies and materials	72,509
Water treatment and lab fees	62,789
Insurance and surety bond	62,286
Outside services	52,769
Utilities	46,703
Dues	34,284
Professional services	21,734
Other operating expenses	14,374
Total Operating Expenses	843,371
Operating Profit	94,596
Non-Operating Revenue (Expenses):	
Grant revenue	35,098
Subsidy revenue	39,720
Tower rental	16,808
Interest income	966
Water system upgrades	(181,504)
Interest expense	(53,367)
Total Net Non-Operating Expenses	(142,279)
Changes in Net Assets	(47,683)
Net Assets, beginning of year	2,550,066
Net Assets, end of year	<u>\$ 2,502,383</u>

## Statement of Cash Flows Year Ended June 30, 2013

Cash Flows from Operating Activities:	
Received from customers	\$ 904,207
Grant and subsidy revenue	110,201
Other operating revenue	18,503
Tower rental income	16,808
Paid to employees and professional contractors for services	(384,079)
Paid to suppliers for goods and services	(454,690)
Net Cash Provided by Operating Activities	210,950
Cash Flows from Capital and Related Financing Activities:	
Interest income	966
Borrowings of long-term debt	363,947
Principal paid on long-term debt	(88,236)
Principal paid on short-term debt	(372,000)
Interest paid on long-term debt	(53,367)
Net Cash Used for Capital and Related Financing Activities	(148,690)
Net Change in Cash and Cash Equivalents	62,260
Cash and Cash Equivalents, beginning of year	515,451
Cash and Cash Equivalents, beginning of year Cash and Cash Equivalents, end of year	<u>515,451</u> <u>\$577,711</u>
Cash and Cash Equivalents, end of year	
Cash and Cash Equivalents, end of year Reconciliation of Operating Profit to Net Cash	
Cash and Cash Equivalents, end of year Reconciliation of Operating Profit to Net Cash provided by Operating Activities:	<u>\$ 577,711</u>
Cash and Cash Equivalents, end of year Reconciliation of Operating Profit to Net Cash provided by Operating Activities: Operating profit	<u>\$ 577,711</u>
Cash and Cash Equivalents, end of year Reconciliation of Operating Profit to Net Cash provided by Operating Activities: Operating profit Adjustments to reconcile operating loss to net	<u>\$ 577,711</u>
Cash and Cash Equivalents, end of year Reconciliation of Operating Profit to Net Cash provided by Operating Activities: Operating profit Adjustments to reconcile operating loss to net cash provided by operating activities:	<u>\$ 577,711</u>
Cash and Cash Equivalents, end of year Reconciliation of Operating Profit to Net Cash provided by Operating Activities: Operating profit Adjustments to reconcile operating loss to net cash provided by operating activities: Changes in assets and liabilities:	<u>\$ 577,711</u> <u>\$ 94,596</u>
Cash and Cash Equivalents, end of year Reconciliation of Operating Profit to Net Cash provided by Operating Activities: Operating profit Adjustments to reconcile operating loss to net cash provided by operating activities: Changes in assets and liabilities: Depreciation	<u>\$ 577,711</u> <u>\$ 94,596</u> 152,549
Cash and Cash Equivalents, end of year Reconciliation of Operating Profit to Net Cash provided by Operating Activities: Operating profit Adjustments to reconcile operating loss to net cash provided by operating activities: Changes in assets and liabilities: Depreciation Accounts receivable	<u>\$ 577,711</u> <u>\$ 94,596</u> 152,549 15,735
Cash and Cash Equivalents, end of year Reconciliation of Operating Profit to Net Cash provided by Operating Activities: Operating profit Adjustments to reconcile operating loss to net cash provided by operating activities: Changes in assets and liabilities: Depreciation Accounts receivable Grants receivable	<u>\$ 577,711</u> <u>\$ 94,596</u> 152,549 15,735 (35,383)
Cash and Cash Equivalents, end of year Reconciliation of Operating Profit to Net Cash provided by Operating Activities: Operating profit Adjustments to reconcile operating loss to net cash provided by operating activities: Changes in assets and liabilities: Depreciation Accounts receivable Grants receivable Water liens receivable	<u>\$ 577,711</u> <u>\$ 94,596</u> 152,549 15,735 (35,383) (478)
Cash and Cash Equivalents, end of year Reconciliation of Operating Profit to Net Cash provided by Operating Activities: Operating profit Adjustments to reconcile operating loss to net cash provided by operating activities: Changes in assets and liabilities: Depreciation Accounts receivable Grants receivable Water liens receivable Prepaid expenses	<u>\$ 577,711</u> <u>\$ 94,596</u> 152,549 15,735 (35,383) (478) (3,112)
Cash and Cash Equivalents, end of year Reconciliation of Operating Profit to Net Cash provided by Operating Activities: Operating profit Adjustments to reconcile operating loss to net cash provided by operating activities: Changes in assets and liabilities: Depreciation Accounts receivable Grants receivable Water liens receivable Prepaid expenses Accounts payable	<u>\$ 577,711</u> <u>\$ 94,596</u> 152,549 15,735 (35,383) (478) (3,112) (5,021)

#### CHERRY VALLEY AND ROCHDALE WATER DISTRICT

CHERRY VALLEY AND ROCHDALE WATER DISTRICT					
	FIS	SCAL YEAR,	2015 BUDGET		
ACCOUNT	FY	<b>⁄ 2014</b>		FY	<b>2015</b>
	AF	PROVED		PF	ROPOSED
ABATEMENTS	\$	100.00		\$	100.00
ACCOUNTING	\$	11,950.00		\$	15,000.00
BANK FEES	\$	2,100.00		\$	2,200.00
CHEMICAL SUPPLIES	\$	45,980.00		\$	45,980.00
CONSULTING SERVICE	\$	22,230.00		\$	10,300.00
CONTINUING ED	\$	1,200.00		\$	3,200.00
MA DEP-U.S. EPA MANDATES	Ψ	1,200.00		Ψ	0,200.00
CONSUMER CONFIDENCE					
REPORT	\$	1,000.00		\$	1,000.00
DEP SDWA ASSESSMENT	\$	850.00		\$	850.00
LEAK DETECTION AND	Ψ	000.00		Ψ	000.00
STANDPIPE INSPECTIONS	\$	3,000.00		\$	3,000.00
MASTER METERS CALIBRATION	φ \$	1,000.00		Ψ \$	3,000.00
		-			-
PUBLIC EDUCATION	\$	500.00		\$	500.00
ELECTRICITY	\$	26,500.00		\$	28,000.00
FIELD SUPPLIES	\$	5,000.00		\$	5,000.00
HEAT	\$	15,000.00		\$	15,000.00
INSURANCE	\$	98,250.00		\$	92,000.00
LAB WORK	\$	15,140.00		\$	18,300.00
LEGAL ADVERTISING	\$	600.00		\$	1,200.00
LEGAL FEES	\$	6,420.00		\$	9,500.00
LICENSE FEES	\$	1,500.00		\$	1,650.00
MISCELLANEOUS	\$	200.00		\$	200.00
MOTOR VEHICLE EXP	\$	12,250.00		\$ \$ \$	14,000.00
OFFICE SUPPLY	\$	23,280.00		\$	23,978.40
OFFICER'S SALARY	\$	16,230.00		\$	16,225.97
PAYROLL	\$	281,750.00		\$	264,710.00
PIPES	\$	7,500.00		\$	7,500.00
POSTAGE	Ψ \$	13,380.00		φ \$	13,781.40
PROPERTY TAX		4,305.00		φ Φ	4,300.00
	\$	-		\$ \$	-
	\$ \$	17,000.00			10,494.23
RETIREMENT	\$	38,786.00		\$	37,820.00
SERVICE AGREETMENT	•			\$	24,000.00
SMALL TOOLS	\$	3,300.00		\$	3,300.00
SUB CONTRACTORS	\$	29,830.00		\$	36,330.00
TECHNOLOGY	\$	9,000.00		\$	22,300.00
TELEPHONE	\$	7,720.00		\$	7,820.00
Sub Total A	\$	722,851.00		\$	739,540.00
Debt Service					
MA Water Pollution Abatement Trust	\$	52,233.00		\$	54,758.52
USDA-RD	\$	32,195.00		\$	30,597.00
USDA-RD	\$	6,456.00		\$	6,456.00
WTF Loan	\$	50,000.00		\$	50,000.00
Reserve	\$	15,000.00		\$	20,000.00
Sub Total B	\$	155,884.00		\$	161,811.52
Required Revenue (A+B)	\$	878,735.00		\$	901,351.52
Projected Revenue	у \$	906,219.61		-	1,108,896.33
(Deficit)/Surplus	э \$	27,484.61		ф \$	207,544.81
	φ	21,404.01		φ	201,044.01

#### CHERRY VALLEY AND ROCHDALE WATER DISTRICT

#### **FY 2015 REVENUE PROJECTIONS**

#### REVENUE

TOTAL INCOME	\$	1,108,896.33
Interest Income	<u>\$</u>	1,592.32
Misc. Income	\$	118.67
Liens	\$	5,147.89
Cell Tower Rental	\$	17,209.04
Repairs, Fire & New Connections	\$	41,304.23
Past Due	\$	208,096.52
Fees	\$	15,219.19
Water Receipts	\$	819,858.71
Water Receipts	\$	819,858.7

#### **FY 2015 BUDGET PROJECTIONS**

#### BUDGET

Operating Budget Debt Service FY' 14	\$	739,540.00
Mass W P A Trust	\$	54,758.52
USDA-RD Loan #1	\$	30,597.00
USDA-RD Loan #2	\$	6,456.00
WTF Loan		50,000.00
Reserve	<u>\$</u>	20,000.00
TOTAL EXPENSES	\$	901,351.52

#### FY 2015 BUDGET SUMMARY

Operating Budget	\$ 739,540.00
Debt Service (Total)	\$ 141,811.52
Reserve	<u>\$ 20,000.00</u>
Total Revenue Required	\$ 901,351.52
Projected Revenue	\$ 1,108,896.33
(Deficit)/Surplus	\$    207,544.81

#### 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 fifteenth day of May, two thousand and fourteen (May 15, 2014) 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 2015, 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 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.
- 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 the purchase and installation of water meters or 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 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.
- NINE: 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, or otherwise provide a sum of money as may be necessary to enable the District to purchase and or enter into a lease agreement or purchase agreement to lease or purchase a 2014-15, threequarter ton, four wheel drive pick-up truck, equipped with, but not limited to, plow and material spreader attachments and associated warning systems or to take any action thereon.
- TEN: To see if the District will vote to amend Article XI-Meetings of the Cherry Valley and Rochdale Water District By-Laws, by deleting the word "fifteen" (15) and replacing it with the word "ten" (10) or take any action in relation thereon. (A copy of said By-Laws is available for review at the District Office, 148 Henshaw Street, Leicester, MA 01524).
- ELEVEN: To see if the District will vote to amend Article XII-Elections of the Cherry Valley and Rochdale Water District By-Laws, by deleting the words "treasurer, clerk and" or take any action in relation thereon. (A copy of said By-Laws is available for review at the District Office, 148 Henshaw Street, Leicester, MA 01524).
- TWELVE: To see if the District will vote to amend Article II- Officers and Superintendent of the Cherry Valley and Rochdale Water District By-Laws, by deleting the words "and a clerk, treasurer" and further delete the "period" following the word superintendent and further add the following words "and shall appoint a treasurer and clerk" or take any action in relation thereon. (A copy of said By-Laws is available for review at the District Office, 148 Henshaw Street, Leicester, MA 01524).

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 Fourteenth (14<sup>th</sup>) day of April, in the year of Our Lord, two thousand fourteen.

Respectfully submitted,	A TRUE COPY, ATTEST:
Kevin M. Bergin, Chairman	Carla A. Davis, District Clerk
Arthur E.J. Levesque, Commissioner	
Michael L. DellaCava, Commissioner	(SEAL)

"This institution is an equal opportunity provider and employer"

## CHERRY VALLEY & ROCHDALE WATER DISTRICT RECORD OF ANNUAL MEETING May 16, 2013

A meeting of the Cherry Valley and Rochdale Water District was held at the Leicester Town Hall, 3 Washburn Square, Leicester, MA 01524, on Thursday May 16, 2013. Twenty-four (24) were in attendance, all of who were eligible voters.

The Annual Meeting was called to order at 7:30 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 and 14 of the 103<sup>rd</sup> Annual Report, which was in the hands of the voters.

### VOTED: UNANIMOUS. APPROVED.

## **ARTICLE I - MODERATOR**

A motion was made and seconded to nominate **Mr. Victor Taylor** to the position of **Moderator** to preside at said meeting and 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 103<sup>rd</sup> Annual Report. **VOTED: 22 IN FAVOR; 2 ABSTAINED. MAJORITY VOTE APPROVED.** 

## ARTICLE III - ELECTION OF OFFICERS

The Following Officers Were Elected:

District Clerk For One Year:Ms. Carla A. DavisVOTED: 22 IN FAVOR; 1 OPPOSED; 1 ABSTAINED. MAJORITY VOTE APPROVED.

**District Commissioner** For Three (3) Years: **Mr. Michael L. DellaCava, Sr. VOTED: 22 IN FAVOR; 1 OPPOSED; 1 ABSTAINED. MAJORITY VOTE APPROVED.** 

A motion was made and seconded to elect a District Treasurer by ballot vote. **VOTED: 22 IN FAVOR; 2 ABSTAINED. MAJORITY VOTE APPROVED.** 

The Following candidates up for election and on the ballot:

## Stanley A. Zagorski, District Treasurer, for one (1) year Jennifer M. Williams, District Treasurer, for one (1) year

The results of the ballot vote were as follows:

Stanley A. Zagorski – 1 Jennifer M. Williams – 23

## **ARTICLE IV - FY 14 BUDGET**

A motion was made and seconded, and the district voted to appropriate from available funds (water revenue) the sum of **Seven Hundred Twenty Two Thousand, Eight Hundred and Fifty One Dollars (\$722,851.00)**, 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, as printed on page ten (11) of the 103<sup>rd</sup> Annual Report.

## VOTED: 22 IN FAVOR; 1 OPPOSED; 1 ABSTAINED. 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: 23 IN FAVOR; 1 ABSTAINED. MAJORITY VOTE APPROVED.** 

### ARTICLE VI – UNI-DIRECTIONAL FLUSHING

A motion was made and seconded and the District voted to appropriate from available funds the sum of Twenty Eight Thousand Five Hundred Dollars (\$28,500.00) to enable the District to fund the "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.

## VOTED: 23 IN FAVOR; 1 ABSTAINED. MAJORITY VOTE APPROVED.

## **ARTICLE VII - 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: 23 IN FAVOR; 1 ABSTAINED. MAJORITY VOTE APPROVED.

### ARTICLE VIII - 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: 22 IN FAVOR; 2 ABSTAINED. MAJORITY VOTE APPROVED.

## **ARTICLE IX - 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: 23 IN FAVOR; 1 ABSTAINED. MAJORITY VOTE APPROVED.** 

## ARTICLE X – SERVICE AGREEMENT

A motion was made and seconded and the District voted 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.

## VOTED: 22 IN FAVOR; 2 ABSTAINED. MAJORITY VOTE APPROVED.

The meeting adjourned at 7:56 p.m.

I, Carla A. Davis, 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 16, 2013.

A TRUE COPY ATTEST:

CARLA A. DAVIS DISTRICT CLERK

(SEAL)

### SALARIES OF ELECTED OFFICIALS FY 2014

1 CHAIRMAN	\$1,903.87	Annually
2 COMMISSIONERS	\$1,803.87	Annually
1 CLERK	\$ 764.91	Annually
1 TREASURER	\$9,859.90	Annually

#### WATER RATES Effective May 1, 2014

The minimum charge for all un-metered services shall be **\$60.25** per month.

The first 235 cubic feet	\$42.50
All in excess of 235 cubic feet But not greater than 1000 cubic feet	\$9.78/100 cubic feet
All in excess of 1000 cubic feet but Not greater than 1500 cubic feet	\$10.63/100 cubic feet
All in excess of 1500 cubic feet but Not greater than 2000 cubic feet	\$11.48/100 cubic feet
All in excess of 2000 cubic feet	\$12.33/100 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 AVAILABLE.

#### 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 7<sup>1</sup>/<sub>2</sub> 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 2012 Ford F150 Four-Wheel Drive Pick-up Truck.

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

One Foxboro Flow Meter, Electronic Type, which records on a 24-hour chart the time the Raw and Finish (Henshaw Water Treatment Facility) water pumps start and shut off, the exact gallons pumped per minute, plus the total gallons pumped per day.

One Foxboro Flow Meter, Electronic Type, which records on a 24-hour chart the time the Raw (Grindstone Water Treatment Facility) water pumps start and shut off, the exact gallons pumped per minute, plus the total gallons pumped per day.

Four Superior cylinder mounted Chlorinators. This is a vacuum type solution feed Chlorinator which gives a precise control of chlorine gas feed rate.

Four Milton Roy chemical feed pumps.

One International Dioxide Generator System.