1910

2009

# 99<sup>th</sup> ANNUAL REPORT

# CHERRY VALLEY & ROCHDALE WATER DISTRICT



Ending June 30, 2009

#### OFFICERS OF THE DISTRICT June 30, 2009

#### WATER COMMISSIONERS

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

#### TREASURER

Stanley Zagorski

May, 1992

#### ASSISTANT TREASURER

Andrea Foley

May, 1997

#### DISTRICT CLERK

Cynthia A. Garabedian

May, 1995

#### **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 Feb., 1937 April. 1937 to April. 1938 April, 1938 to May, 1941 May, 1910 to June, 1934 Feb., 1935 to April, 1936 April, 1936 to May, 1941 May, 1941 to April, 1946 April, 1948 to April, 1951 May, 1910 to Dec., 1957 April, 1958 to April, 1961 May 1941, to Mar., 1964 April, 1951 to Aug., 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 Jan. 2002 May, 1997 to May, 2003

\*Samuel Shepard \*Robert A. Cutting \*John Pucilauskas \*Robert Cutting \*Walter J. Kelley \*Francis E. Kennedy Donald Gordon Emily Perkins May, 1910 to Feb., 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

#### TREASURER

*Eldridge S. Carleton	May, 19
*Chester C. Woodcock	Oct., 19
*Mary J. Lackey	April, 1
*Walter J. Kelley	April, 1
*Margeret J. LaChasseur	April, 19
*Ruth D. Lemerise	May, 19

May, 1910 to Oct., 1932 Oct., 1932 to April, 1936 April, 1936 to April, 1948 April, 1948 to April, 1949 April, 1949 to May, 1973 May, 1973 to May, 1992

#### SUPERINTENDENT

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

\* Deceased

# CHERRY VALLEY AND ROCHDALE WATER DISTRICT'S 99<sup>th</sup> ANNUAL REPORT PERIOD ENDING JUNE 30, 2009

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

Greetings:

Your Board of Water Commissioners respectfully submits their 99th Annual Report for fiscal year ending June 30, 2009.

It is with great sadness that we inform you of the passing of Commissioner/Superintendent Douglas T. Cherry, Jr. Doug served as Commissioner from April 1961 to May 1988 and as Superintendent from March 1961 to February 1977. During his tenure he championed the advancement of the District's facilities and equipment which lead to the modernization of the pumping and electrical control system at the District's Pumping Station located at 148 Henshaw Street and the construction of the 500,000 gallon storage tank located off of Green Street. The storage facility remains an important District asset that enables the District to sustain system service pressure and reserve capacity to support modern day fire suppression operations. Doug served the District both as Commissioner and Superintendent, but it is his service to the District as Superintendent that he'll be remembered most as, for he was what one might call with great respect an "Old School Water Operator". An "Old School Water Operator" is one that would make a service tap, change out a hydrant and repair a leak regardless if it was 20 degrees below zero, with the winds blowing like crazy along with frozen hands and fingers. Doug would not ask his staff to do anything that he himself wouldn't do: read meters, flush hydrants, work more hours than compensated for and at the end of the day before he walked into his wife Doris' kitchen scrape the layers of packed mud off his work boots. He did all of this and more with little fanfare but with great pride. Doug is survived by his wife of 58 years, Doris I. (Caldwell) Cherry; two sons, Brian T. Cherry and his wife Florenceanne of Leicester, and Mark D. Cherry and his wife Tina of Leicester: a daughter Susan A. Bulman and her husband Frank of Rochdale: his daughter-inlaw, Andrea Collins Cherry of Grafton; seven grandchildren, Jamie, Frank, Michael, Julien, Jimmy, Brendan and Connor; he is predeceased by a son James A. Cherry in 2004.

The Commissioners reported last year that the District had joined 39 other communities across the state in filing an appeal challenging MA DEP's authority to condition the Water Management Registration. In a

similar effort, 19 of the 39 communities filed a separate suit with the SJC challenging that same authority. The SJC ruled in favor with the 19 communities; however, MA DEP has filed an appeal of the SJC ruling and has delayed any further action on pending appeals and/or final action on the renewal of the Water Management Registration.

MA DEP continues to implement new regulations and policies as well as amend the existing regulations currently governing water suppliers. In 2009 -2010, water suppliers will be required to comply with revisions to the Emergency Response Regulations, Lead and Copper Rule, Guidelines for Water System Updates, Operator Certification and Consumer Confidence Reports and the newly implemented Ground Water Rule. Simply stated, compliance of these unfunded regulatory mandates will require more local funding.

The Commissioners have avoided any substantial increase in your water rates; however, with the increase in the aforementioned unfunded mandates coupled with the ever rising cost to operate the District, a sizable rate increase may become a reality.

The District continues to work with and receive assistance from Tata and Howard, Inc. of Marlborough, MA in its effort to secure Water Management Permit, compliance with the Stage 2 Disinfectant By-Product Rule and the LT2 Enhanced Surface Water Treatment Rule. An application was prepared by Tata and Howard on the District's behalf and submitted to USDA-RD for consideration of funding in regards to the Standpipe Rehabilitation Project. In March 2009, Tata and Howard further assisted the District in successfully securing a MA DEP Conservation Grant. The funding will be used to provide educational programs in the form of Public Service Announcements to be aired on LCAC, in house water conservation devices, purchase of "Water Barrels", a system wide leak detection and repair program and an internal water audit which evaluates the amount of water pumped versus the amount of water billed. The program is expected to be completed by April 2010.

The Financial Audit was conducted by the firm of Graham, Huckins and Shepherd of Worcester, MA for the years ending June 30, 2007 and 2008. The audit concluded that the District continues to demonstrate excellent financial accountability.

The ongoing meter upgrade program has resulted in the installation of 879 Orion Meters to date.

Several notes of appreciation are in order:

Mr. Stanley Zagorski, with 17 years of service to the District as District Treasurer has done a most commendable job. Thank you Lee!

Mrs. Cynthia Garabedian, with 14 years of service to the District as the District Clerk, Ms. Andrea Foley with 17 years of service to the District as Bookkeeper and 12 years of service as Assistant Treasurer and Mrs. Carol McGrath with 15 years of service as Billing Clerk/Board Secretary have performed their duties with utmost efficiency and professionalism. Thank you Cindy, Andrea and Carol!

Mr. Michael Knox with 32 years of service, Mr. Roger Bouley with 8 years of service and Mr. Travis Thibault 6 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 Travis!

We would like to thank Tata & Howard, Inc with 21 years service to the District as the District's Water Consultant Engineers, Attorney Barry Bachrach with 7 years of service to the District and John Graham with 21 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. DellaCava, Sr., Commissioner

#### PIPE LINES AND NEW SERVICES 2008/2009

NEW SERVICES In District 2 REPAIRS In District 324

RENEWALS In District 1 HYDRANT UPGRADE/NEW In District 4

METER UPGRADE PROGRAM 879 New Meters Installed to date

#### MONTHLY RECORD OF WATER PUMPED IN 2007

January	7,025,000	July	/	7,059,000
February	6,266,000	Augu	ıst	7,106,000
March	6,646,000	Septen	nber	6,677,000
April	6,679,000	Octob	ber	6,436,000
May	6,989,000	Noverr	nber	6,500,000
June	7,323,000	Decen	nber	6,923,000
Total in 2008	81,719,000 gallons	=	Averag	e of 233,888 gpd
Total in 2007	85,607,028 gallons	=	Averag	e of 234,540 gpd
Total In 2006	93,195,480 gallons	=	Averag	e of 255,330 gpd
Total In 2005	86,799,866 gallons	=		e of 236,003 gpd
Total in 2004	86,141,316 gallons	=	Averag	e of 272,383 gpd

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 (09	9/01/2008) =		508,000 gallons

#### **TREASURER'S REPORT**

Fiscal Year ending June 30, 2008

#### REVENUE Water Receipts \$ 637,204.00 Penalties \$ 14,954.00 Sub-Total Revenues \$ 652,158.00 **EXPENDITURES Operating Expenses** \$ (561,208.00) Sub-Total Expenses (561,208.00) \$ **OTHER INCOME AND EXPENSE** Tower Rental \$ 14,499.00 \$ Interest Income 4,934.00 Interest Expense \$ 14,584.00

Respectfully submitted,

Stanley A. Zagorski District Treasurer

#### TREASURER'S REPORT FISCAL YEAR ENDING JUNE 30, 2008

	В	udgeted	Α	ctual	V	ariance
Abatements	\$	100.00	\$	0.00	\$	100.00
Accounting	\$	10,250.00	\$	10,250.00	\$	0.00
Bank Fees	\$	500.00	\$	0.00	\$	500.00
Chemical Supplies	\$	32,810.00	\$	25,591.00	\$	7,219.00
Computer	\$	7,700.00	\$	6,129.00	\$	1,571.00
Consulting Services	\$	11,129.00	\$	6,062.00	\$	5,067.00
Continuing Ed	\$	1,500.00	\$	700.00	\$	800.00
DEP SDWA Assessme	nt\$	800.00	\$	738.00	\$	62.00
Electricity	\$	27,000.00	\$	25,182.00	\$	1,818.00
Field Supplies	\$	3,500.00	\$	4,672.00	\$	(1,172.00)
Heat	\$	7,700.00	\$	11,020.00	\$	(3,320.00)
Insurance	\$	76,050.00	\$	76,783.00	\$	(733.00)
Lab Work	\$	28,000.00	\$	11,523.00	\$	16,477.00
Legal Advertising	\$	500.00	\$	361.00	\$	139.00
Legal Fees	\$	3,000.00	\$	2,168.00	\$	832.00
License Fees	\$	1,250.00	\$	1,182.00	\$	68.00
Miscellaneous	\$	200.00	\$	00.00	\$	200.00
Motor Vehicle	\$	11,000.00	\$	12,119.00	\$	(1,119.00)
Office Supplies	\$	16,400.00	\$	19,948.00	\$	(3,548.00)
Officer's Salary	\$	14,140.00	\$	14,137.00	\$	3.00
Payroll	\$2	237,002.00	\$	258,537.00	\$	(21,535.00)
Pipes	\$	5,000.00	\$	5,291.00	\$	(291.00
Postage	\$	9,550.00	\$	7,176.00	\$	2,374.00
Property Tax	\$	3,735.00	\$	2,927.00	\$	808.00
Repair/Maint.	\$	10,500.00	\$	14,278.00	\$	(3,778.00)
Retirement	\$	23,904.00	\$	23,904.00	\$	0.00
Small Tools	\$	3,500.00	\$	3,331.00	\$	169.00
Sub Contracts	\$	11,000.00	\$	9,858.00	\$	1,142.00
Telephone	<u>\$</u>	5,500.00	\$	6,051.00	\$	(551.00)
TOTALS:	\$!	563,220.00	\$	559,918.00	\$	3,302.00

Respectfully submitted, Stanley A. Zagorski District Treasurer

#### CHERRY VALLEY AND ROCHDALE WATER DISTRICT FISCAL YEAR 2010 BUDGET

The proposed budget for the Cherry Valley and Rochdale Water District for Fiscal Year July 1, 2009 through June 30, 2010

	APPROVED	PROPOSED
	BUDGET FY09	<b>BUDGET FY10</b>
Abatements	\$ 100.00	\$ 100.00
Accounting	\$ 10,250.00	\$ 10,600.00
Bank Fees	\$ 500.00	\$ 500.00
Chemical Supplies	\$ 41,000.00	\$ 42,000.00
Computer	\$ 7,700.00	\$ 8,720.00
Consulting Services	\$ 13,900.00	\$ 12,900.00
Continuing Ed	\$ 1,500.00	\$ 1,200.00
Electricity	\$ 39,000.00	\$ 36,400.00
Field Supplies	\$ 4,000.00	\$ 4,000.00
Heat	\$ 11,400.00	\$ 11,000.00
Insurance	\$ 77,510.00	\$ 85,245.00
Lab Work	\$ 27,360.00	\$ 20,243.00
Legal Advertising	\$ 500.00	\$ 500.00
Legal Fees	\$ 4,000.00	\$ 3,000.00
License Fees	\$ 1,500.00	\$ 1,500.00
Miscellaneous	\$ 200.00	\$ 200.00
MA DEP-U.S. EPA Mandates:*		
Consumer Confidence Report*	\$ 2,000.00	\$ 2,000.00
DEP SDWA Assessment*	\$ 800.00	\$ 800.00
LT2 SWT Rule*	\$ 9,474.00	\$ 5,474.00
Leak Detection/Standpipe Insp*	\$ 5,000.00	\$ 3,000.00
Master Meter Calibration*	\$ 2,500.00	\$ 2,500.00
Public Education*	\$ 8,000.00	\$ 4,000.00
Stage 2 DBP Rule Misc*	\$ 900.00	\$ 0.00
Motor Vehicle	\$ 16,200.00	\$ 13,000.00
Office Supplies	\$ 17,550.00	\$ 18,000.00
Officer's Salary	\$ 14,560.00	\$ 14,840.00
Payroll	\$248,400.00	\$257,570.00
Pipes	\$ 5,000.00	\$ 5,000.00
Postage	\$ 13,800.00	\$ 12,815.00
Property Tax	\$ 3,830.00	\$ 3,660.00
Repair/Maint.	\$ 11,000.00	\$ 11,000.00
Retirement	\$ 24,579.00	\$ 26,861.00
Small Tools	\$ 3,500.00	\$ 3,200.00
Sub Contracts	\$ 18,500.00	\$ 17,000.00
Telephone	<u>\$ 6,450.00</u>	<u>\$ 6,450.00</u>
Budget Total's	\$652,463.00	\$645,278.00

# **FY 2010 REVENUE PROJECTIONS**

#### REVENUE

Water Receipts	\$	436,246.36
Fees	\$	13,156.23
Past Due	\$	142,337.74
Repairs & Fire	\$	34,676.08
New Connections	\$	
Cell Tower Rental	\$	12,400.27
Liens	\$	4,725.39
Misc. Income	\$	
Interest Income	<u>\$</u>	1,937.12
TOTAL INCOME	\$	645,479.19

#### **FY 2010 BUDGET PROJECTIONS**

#### BUDGET

TOTAL EXPENSES	\$	716,483.48
Reserve	<u>\$</u>	15,000.00
Debt Service	\$	56,205.48
Operating Budget	\$	645,278.00

# CHERRY VALLEY AND ROCHDALE WATER DISTRICT

# MASS WATER POLLUTION ABATEMENT TRUST

# **Repayment Schedule**

Due	Principal Due	Interest	Total
Date			
FY10	\$42,964.43	\$13,241.05	\$56,205.48
FY11	\$43,974.54	\$12,315.19	\$56,289.73
FY12	\$44,633.52	\$11,741.56	\$56,375.08
FY13	\$44,996.19	\$11,863.74	\$56,859.93
FY14	\$41,989.09	\$10,233.57	\$52,222.66
FY15	\$45,649.19	\$9,109.33	\$54,758.52
FY16	\$44,678.29	\$8,085.56	\$52,763.85
FY17	\$48,343.96	\$7,015.86	\$55,359.82
FY18	\$47,953.72	\$5,911.72	\$53,865.44
FY19	\$52,942.81	\$4,728.97	\$57,671.78
FY20	\$50,393.49	\$3,586.27	\$53,979.76
FY21	\$54,801.01	\$2,329.25	\$57,130.26
FY22	\$54,608.73	\$1,044.15	\$55,652.88
FY23	\$58,233.27		\$58,233.27

# TOTAL DEBT SERVICE FY 2010

SRF Loan	\$ 56,205.48
Total Debt Service FY10	\$ 56,205.48

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

To: Cynthia A. Garabedian, 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 American Legion, Cherry Valley Post #443, 167 Main Street, Cherry Valley, Massachusetts, on Thursday, the twenty-first day of May, two thousand and nine (May 21, 2009) at seven-thirty P.M. (7:30 P.M.), then and there to act on the following articles:

- FIRST: To elect a Moderator to preside at said meeting and for a period of one (1) year thereafter.
- SECOND: To act on the reports of the District.
- THIRD: 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.

- FOURTH: To see if the District will raise and appropriate, transfer from available funds or free cash or otherwise provide, a sum, or any other sum, to create a reserve account, or take any action in relation thereto.
- FIFTH: 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, enaineerina administrative services and 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.

- SIXTH: 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.
- SEVENTH: 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 sand. pipe. fittings and gravel and asphalt, appurtenances or take any action thereon.
- EIGHTH: 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 as may be necessary to enable the District to purchase water meters and continue the District-wide meter upgrade program or take any action in relation thereto.
- NINTH: To see if the District will vote to rescind the vote approving Article 10 of the 2008 Annual Meeting Warrant which appropriated the sum of \$4,000.00 from free cash to purchase "Master Flow Meters" and return the \$4,000.00 to free cash or take any action thereon.
- TENTH: To see if the District will vote to appropriate the sum of \$4,000.00 from free cash for use in the FY 2010 Operating Budget or take any action thereon.
- ELEVENTH: To see if the District will vote to rescind the vote on Article 11 of the 2008 Annual Meeting Warrant which appropriated the sum of \$4,750.00 to purchase "Chemical Feed Equipment" and return the \$4,750.00 to free cash or take any action thereon.
- TWELVTH: To see if the District will appropriate the sum of \$4,750.00 from free cash for use in the FY 2010 Operating Budget or take any action thereon.

- THIRTEENTH: To see if the District will vote to rescind the vote on Article 12 of the 2008 Annual Meeting Warrant which appropriated the sum of \$3,800.00 to purchase "Lab Equipment" and return the sum of \$3,800.00 to free cash for use in the FY 2010 Operating Budget or take any action thereon.
- FOURTEENTH: To see if the District will vote to appropriate the sum of \$3,800.00 from free cash for use in the FY 2010 Operating Budget or take any action thereon.
- FIFTEENTH: To see if the District will vote to raise and appropriate. transfer from available funds or free cash, or otherwise provide, a sum, or any other sum, from any available funding source or by available means, for the operating budget for Fiscal Year 2010, to provide for the District's annual operating requirements, including but not limited salaries. related services. office expenses. to. 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.

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-seventh (27th) day of April, in the year of Our Lord, two thousand nine.

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

#### **RECORD OF ANNUAL MEETING MAY 15, 2008**

A meeting of the Cherry Valley and Rochdale Water District was held at the American Legion, Cherry Valley Post #443, Cherry Valley, MA on Thursday May 15, 2008. Eighteen (18) were in attendance, all of whom were eligible voters.

The meeting was called to order at 7:30 P.M. by Mr. Victor Taylor, who entertained a motion to waive the reading of the annual warrant, published on pages 13, 14, 15 & 16 of the 98<sup>th</sup> Annual Report which was in the hand of the voters and return of same.

Voted: Unanimous. Approved.

#### **ARTICLE I - MODERATOR**

Mr. Victor Taylor was voted District Moderator for a term of one year. **Voted: Unanimous. Approved.** 

#### **ARTICLE II - REPORTS**

A motion was made and seconded to accept the printed reports of the Commissioners and District Treasurer which were included in the 98th Annual Report.

Voted: Unanimous. Approved.

#### **ARTICLE III - ELECTION OF OFFICERS**

The following officers were elected: District Clerk for one year:	Mrs. Cynthia Garabedian <b>Voted: Unanimous. Approved.</b>
District Treasurer for one year:	Mr. Stanley A. Zagorski Voted: Unanimous. Approved.
District Commissioner for three years:	Mr. Kevin M. Bergin Voted: Unanimous. Approved.

#### ARTICLE IV - FY 2009 BUDGET

A motion was made and seconded, and The District voted to appropriate from available funds, the sum of six-hundred fifty-two thousand, four hundred sixty-three dollars (\$652,463.00), for the Operating Budget for Fiscal Year 2009, to provide District's Annual operating requirements, including but not limited to salaries, related services, office expenses, maintenance, construction, and 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 98<sup>th</sup> Annual Report.

Voted: Majority in favor; One (1) opposed. Approved.

# ARTICLE V - RESERVE ACCOUNT

A motion was made and seconded; and The District voted to appropriate from available funds the sum of ten thousand dollars (\$10,000.00) and transfer the sum of five-thousand dollars (\$5,000.00) from free cash for a total of fifteen thousand dollars (\$15,000) to create a reserve account.

#### Voted: Unanimous. Approved.

#### ARTICLE VI – REVOLVING FUND-CHAPTER 105 OF THE ACTS OF 1996-ENGINEERING SERVICES

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-CHAPTER 105 OF THE ACTS OF 1996-WATER METERS

A motion was made and seconded, and the District voted 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 purchase and installation of water meters.

#### Voted: Unanimous. Approved.

#### ARTICLE VIII – REHABILITATION AND SECURITY OF GREENVILLE AND WEST STREET TANKS

A motion was made and seconded, and the District voted to appropriate the sum of seven hundred seventy five thousand dollars (\$775,000.00) for the purpose of financing security improvements and the rehabilitation of the 0.5 million gallon capacity pre-stressed

concrete tank (Greenville Tank) and security improvements and the rehabilitation of two, .0211 million gallon capacity steel storage tanks, (the West Street Tanks) including without limitation all costs thereof as defined in Section 1 of Chapter 29 of the General Laws, as most recently amended; that to meet this appropriation the Treasurer with the approval of the Cherry Valley and Rochdale Board of Water Commissioners is authorized to borrow seven hundred seventy five thousand dollars (\$775,000.00) and issue bonds or notes therefore under Chapter 44of the General Laws and/or Chapter 29C of the General Laws, as most recently amended; that such bonds or notes shall be general obligations of the District unless the Treasurer, with the approval of the Board of water Commissioners, determines that they should be issued as limited obligations, and may be secured by local system revenues as defined in Section 1 of Chapter 29C, as most recently amended; that the Treasurer, with the approval of the Board of Water Commissioners is authorized to borrow all or a portion of the costs; and in connection therewith to enter into a loan agreement and otherwise contract with respect to such loan and for any Federal or State aid available for the project of financing thereof, endorse any or all documents to carry out the purpose and intent of this article and take any or all acts necessary or related thereto. Work includes tank inspections, cleaning and painting the exterior tank dome at the Greenville Tank, cleaning the interior tank dome and exterior tank surface at the Greenville Tank, modifications to the overflow pipe at the Greenville Tank, cleaning and painting, if necessary, of the West Street Tanks, installation of a hydrodynamic mixing system and solar panels and instrumentation at all tanks, replacement of the existing fence (up to 400 linear feet) and installation of a new security gate at the Greenville Tank and engineering and legal fees. Said appropriation to be funded by borrowing or any other means permitted under said article, according to the procedures and authorization set forth therein. Voted: 16 Approved. 2 Opposed. Majority Vote Approved.

#### ARTICLE IX – WATER METERS

A motion was made and seconded, and the District voted to transfer from free cash the sum of twenty two thousand four hundred dollars (\$22,400.00) to enable the District to purchase water meters and continue the District-wide meter upgrade program.

Voted. Unanimous. Approved.

#### ARTICLE X – MASTER FLOW METERS

A Motion was made and seconded and the District voted to appropriate the sum of four-thousand dollars (\$4,000.00) from

available funds to enable the District to purchase and install master flow meters at the Henshaw and Grindstone Water Treatment Facility located at 148 Henshaw Street, Leicester, MA, and thereby enable the District to comply with the provisions of the Massachusetts Department of Environmental Protection Water Management Permit and Registration.

#### Voted. Unanimous. Approved.

# ARTICLE XI-CHEMICAL FEED EQUIPMENT

A motion was made and seconded and the District voted to transfer from free cash the sum of nine thousand five hundred dollars (\$9,500.00) to enable the District to purchase and install Chemical Feed Equipment at the Henshaw and Grindstone Water Treatment Facility located at 148 Henshaw Street, Leicester, MA.

#### Voted: Unanimous. Approved.

# ARTICLE XII-LAB EQUIPMENT

A motion was made and seconded, and the District voted to transfer from free cash the sum of three thousand eight hundred dollars (\$3,800.00) to enable the District to purchase and install lab equipment at the Henshaw and Grindstone Water Treatment Facility located at 148 Henshaw Street, Leicester, MA.

#### Voted: Unanimous. Approved.

The meeting adjourned at 8:31 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 15, 2008.

A TRUE COPY ATTEST:

Cynthia A. Garabedian District Clerk

(SEAL)

# SALARIES OF ELECTED OFFICIALS FY 2009

1 CHAIRMAN	\$1,750.80	Annually
1 COMMISSIONER	\$1,650.80	Annually
1 COMMISSIONER	\$1,650.80	Annually
1 CLERK	\$ 579.63	Annually
1 TREASURER	\$8,505.23	Annually

# WATER RATES

Effective November 1, 2008

The minimum charge for all un-metered services shall be \$35.45 per month.

The first 235 cubic feet	\$25.00
All in excess of 235 cubic feet But not greater than 1000 cubic feet	\$5.75/100 cubic feet
All in excess of 1000 cubic feet but Not greater than 1500 cubic feet	\$6.25/100 cubic feet
All in excess of 1500 cubic feet but Not greater than 2000 cubic feet	\$6.75/100 cubic feet
All in excess of 2000 cubic feet	\$7.25/100 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 \$3.00 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 \$40.00 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 \$5.00 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 4,800.

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

Grindstone Well has a permitted withdrawal yield of 120,000 gallons per day.

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 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.