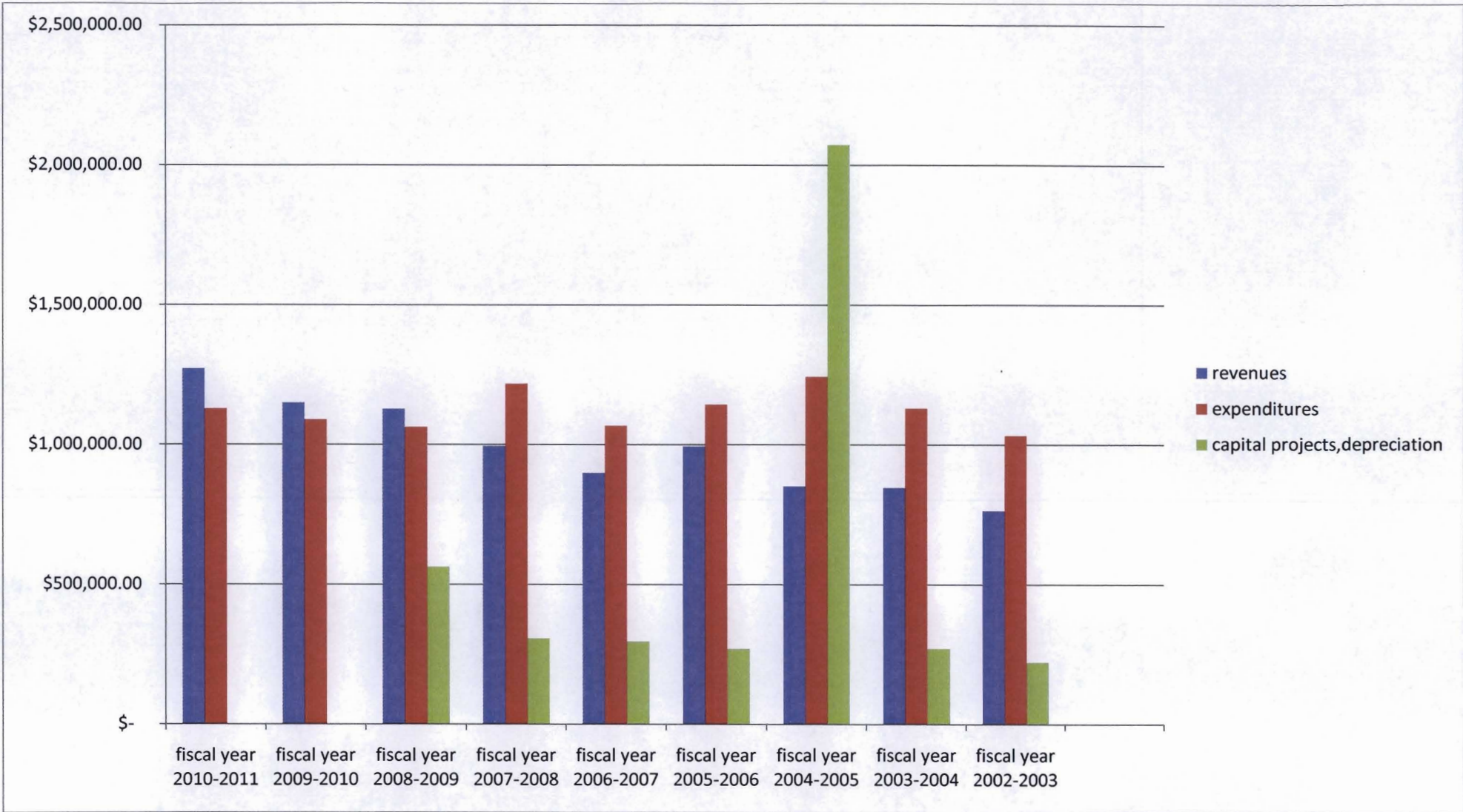


WATER RATES OF SURROUNDING COMMUNITIES									
CURRENT AS OF 2-14-2011									
Community	current	Proposed	New Haven	Chesterfield	Ira	Richmond	Algonac	Marine City	
	New Baltimore	New Baltimore							
Commodity rate per 1000/gallons HM	\$3.16	\$3.34	\$4.50	\$3.18	\$4.85	\$3.94	\$2.25	\$5.63	
Commodity rate per 1000/gallons SP	\$3.55	\$3.76		\$3.26					
Meter Replacment for 5/8 meter HM	\$3.13	\$3.13						\$2.98	
Meter Replacment for 3/4 meter SP	\$3.54	\$3.54							
ready to serve per quarter HM	\$11.14	\$11.45	\$10.30	\$5.00	\$9.50	\$9.00	\$5.00		
ready to serve per quarter SP	\$2.79	\$2.86							
water bond			\$35.00		\$74.00		1.35/1000 gallons		
Dept Service per 1000/gallons								\$1.38	
billing fee/quarter								\$2.41	
main charge							\$10.00		
total for 20,000 gal.	\$77.47	\$81.38	\$135.30	\$68.60	\$180.50	\$87.80	\$87.00	\$119.37	



This graph shows the revenues, expenditures and capital improvement costs for the last eight fiscal years. The revenues are from water sales and readiness to serve charges, and the expenditures are budgeted, chemical, electrical and labor costs. The capital improvement costs are funded from the capital charges generated from new building permits. The meter replacement charges are not included in the revenues, because that money is banked for future meter replacement costs.

Here is a breakdown of the last eight fiscal years (remember 2010-2011 is an estimate)

2010-2011 324,968,000 gal. Sold \$1,272,000.00 in revenues \$1,129,000.00 in expenditures

2009-2010 301,296,000 gal. Sold \$1,150,396.56 in revenues \$1,090,499.41 in expenditures

2008-2009 312,412,000 gal. Sold \$1,128,725.57 in revenues \$1,064,397.82 in expenditures  
\$63,114.62 in capital funds were used to cover the cost of water main replacement projects.

2007-2008 370,065,000 gal. Sold \$995,874.55 in revenues \$1,217,659.12 in expenditures  
\$306,735.25 in capital funds were used to cover the cost of water main replacement projects.

2006-2007 340,907,000 gal. Sold \$900,341.62 in revenues \$1,068,358.92 in expenditures  
\$295,365.40 in capital funds were used to cover the cost of water main replacement projects.

2005-2006 382,959,000 gal. Sold \$995,223.23 in revenues \$1,145,012.45 in expenditures  
\$269,832.34 in capital funds were used to cover the cost of water main replacement projects.

2004-2005 354,334,000 gal. Sold \$851,701.77 in revenues \$1,243,809.34 in expenditures  
\$2,073,328.90 in capital funds were used to cover the cost of water main replacement projects, and pay off the 1994 plant expansion.

2003-2004 345,774,000 gal. Sold \$846,260.35 in revenues \$1,131,431.87 in expenditures \$270,850.00 in capital funds were used to cover the cost of water main replacement projects.

2002-2003 338,895,000 gal. Sold \$763,952.44 in revenues \$1,033,170.39 in expenditures \$221,328.00 in capital funds were used to cover the cost of water main replacement projects.

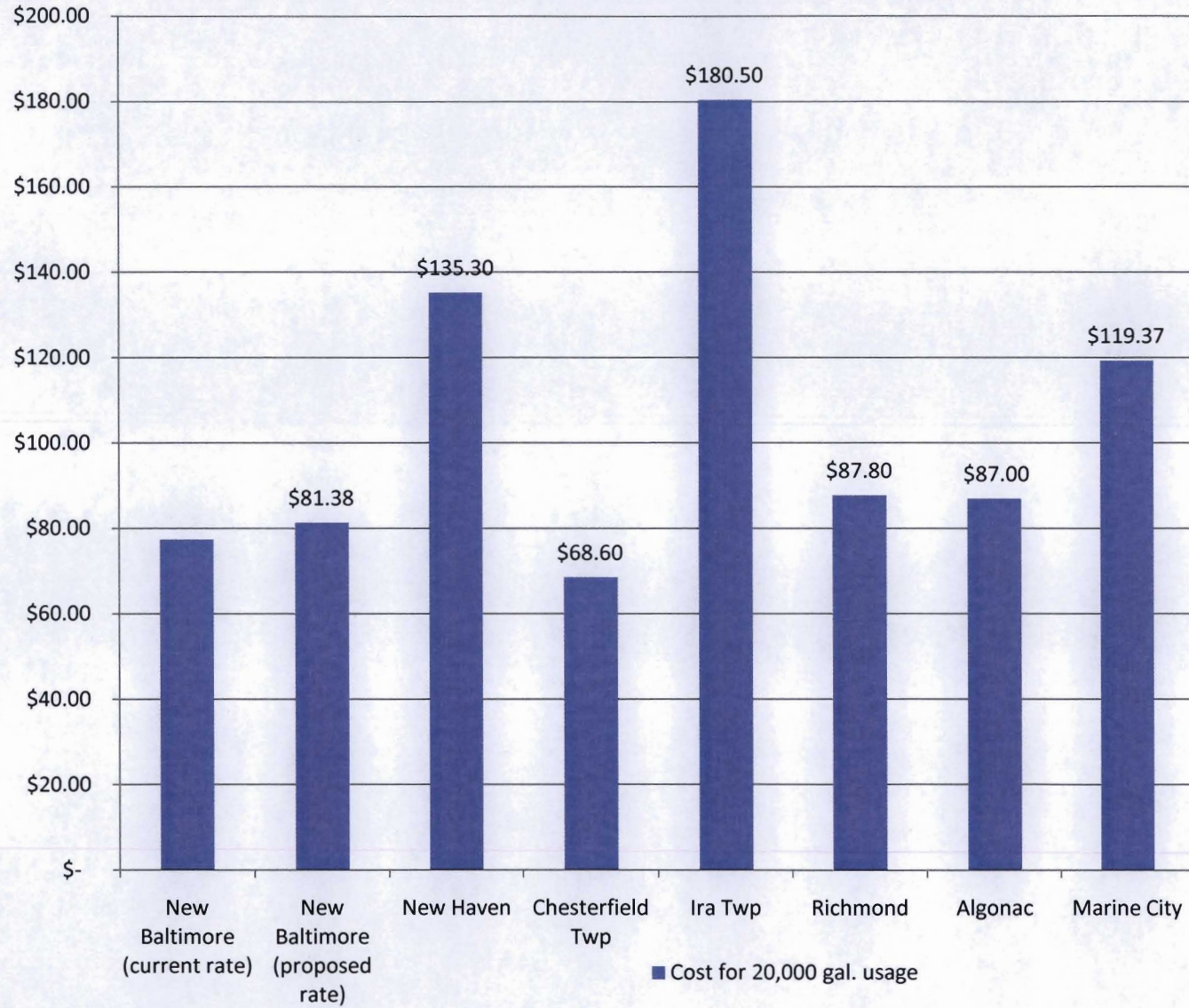
Except for fiscal year 2004-2005 and 2008-2009 the city spent between \$250,000.00 and \$300,000.00 dollars per year on water main replacement projects.

The city also subsidized the plant operations deficit from 2002-2008 out of the water fund.

It has been the water departments goal to cover operations cost through water sales with enough left over to pay for any water main replacement costs as it is shown in the five year capital improvement plan that was adopted.  
(See attached sheet)

The water department has at this time \$1,888,424.78 in its water fund.

### Cost for 20,000 gal. usage



CITY OF NEW BALTIMORE WATER DEPARTMENT CAPITAL IMPROVEMENT 5 YEAR PLAN					
WATER DEPARTMENT	FISCAL YEAR	FISCAL YEAR	FISCAL YEAR	FISCAL YEAR	FISCAL YEAR
PROJECT NAME	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
*REPLACEMENT VACUUM PUMP	\$6,000.00				
<u>MAINTENANCE CONTRACT</u>					
<u>FOR ELEVATED TANKS</u>					
** 100,000 GAL.					\$50,000.00
*** 250,000 GAL.		\$32,500.00	\$32,500.00	\$32,500.00	\$32,500.00
****MEMBRANE REPLACEMENT	\$31,000.00	\$31,000.00	\$31,000.00	\$31,000.00	\$31,000.00
<u>WATER MAIN REPLACEMENT</u>					
***** RUEDISALE		\$209,440.00			
MURDICKS			\$91,000.00	\$60,000.00	
BUILD GARAGE	\$30,000.00				
TOTAL PER YEAR	\$67,000.00	\$272,940.00	\$154,500.00	\$123,500.00	\$113,500.00
* \$6,000.00 FOR SPARE VACUUM PUMP					
** 100,000 GAL. TANK REPAIRS (POWER WASHING RUST REMOVED, NEW PAINT JOB ,LIGHTS REPAIRED )					
*** 250,000 GAL. TANK REPAIR (ELEVATED TANK CONTINUOUS PAINTING AND MAINTENANCE AS REQUIRED)					
**** \$31,000 DOLLARS SHOULD BE TAKEN FROM THE JULY REVENUES EACH YEAR AND PUT ASIDE					
FOR MEMBRANE REPLACEMENTS					
***** RUEDISALE WATER MAIN REPLACEMENT					