

CITY OF BATAVIA

DATE: January 11, 2013
TO: Public Utilities Committee
FROM: John Dillon
SUBJECT: Resolution # 13-07-R, Authorizing Purchase of Water Meters

Batavia's Water & Sewer Utility's are in the process of updating water meters throughout town. As such, the Utility's are in need of bulk purchasing of water meters and electronic reading devices.

Staff has spent considerable time and resources evaluating metering options and have concluded:

1. The water meters should remain Badger Meter, Milwaukee, Wis.
2. The electronic reading devices should remain Itron, Liberty Lake, Wash.

Both Badger Meter and Itron are major players in the world of metering and publicly traded companies on the NYSE & NASDAQ stock markets.

The City has a long history with both of these products with good success. Staff feels strongly that there should be standardization with the meters due to maintenance, parts, repairs and reading protocols. The standardization of the meters and associated reading system will ensure the City receives the proper revenue and errors will be minimized. This is very important as the price of water and sewer services continues to increase.

In the water industry each meter manufacturer has some degree of limited local distribution and sales opportunities. The local distributor for Badger Meter products is Midwest Meter Inc., Edinburg, IL.

Itron has three (3) local distributors. Fortunately, Midwest Meter Inc. (through Badger Meter) is an Itron partner and distributor of Itron products.

Staff solicited quotes for the purchase of residential Badger Meters and Itron reading devices. The quote is attached. Staff recommends Alternate Bid #3 from Midwest Meter Co. for the purchase of meters at unit price cost of \$130.00/each. Staff is recommending Council authorize the purchase of the additional meter units, as required, during calendar year 2013.

Recommendations:

1. **Staff recommends waiving formal bidding for the purchase of water meters and reading devices.**
2. **Staff recommends approval of Resolution # 13-07-R authorizing the purchase of Badger water meters and Itron reading devices from Midwest Meter Inc., Edinburg, IL. for an amount not to exceed one hundred fifty thousand dollars (\$150,000.00).**

C. Bill McGrath
Gary Holm
Peggy Colby
Byron Ritchason

**CITY OF BATAVIA
RESOLUTION #13-07-R**

**AUTHORIZING EXECUTION OF CONTRACT FOR THE PURCHASE OF
WATER METERS**

WHEREAS, the City of Batavia Water & Sewer Utility have identified the need for the bulk purchasing of water meters, and

WHEREAS, the City of Batavia has solicited quotes for the purchase of water meters and electronic reading appurtenances, and

WHEREAS, the firm of Midwest Meter Company, Edinburg, IL. is a local distributor of Badger Water meters and Itron reading products and has the appropriate expertise and experience necessary to provide the necessary meters, and

WHEREAS, Midwest Meter Company, Edinburg, IL., has submitted a quote, pursuant to an invitation to quote, for the provision of such meters and reading devices which is fair and reasonable and said quote ought to be accepted;

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Batavia, Kane & DuPage Counties, Illinois, as follows:

Section 1: That the Batavia Water & Sewer Utility's are authorized to purchase water meters and reading devices from Midwest Meter Company, Edinburg, Illinois for an amount not to exceed one hundred fifty thousand dollars (\$150,000.00).

PRESENTED to the City Council of the City of Batavia, Illinois, this ____ day of January, 2013.

PASSED by the City council of the City of Batavia, Illinois, this ____ day of January, 2013.

APPROVED by the Mayor of the City of Batavia, Illinois, this ____ day of January, 2013.

Jeffery D. Schielke, Mayor

Ward	Aldermen	Ayes	Nays	Absent	Abstain	Aldermen	Ayes	Nays	Absent	Abstain
1	O'Brien					Sparks				
2	Dietz					Wolff				
3	Jungels					Chanzit				
4	Volk					Starks				
5	Frydendall					Theelin Atac				
6	Liva					Clark				
7	Tenuta					Brown				
Mayor Schielke										
VOTE:		Ayes	Nays	Absent	0 Abstention(s) counted as _____					
Total holding office: Mayor and 14 aldermen										

ATTEST:

Heidi L. Wetzel, City Clerk

CITY OF BATAVIA - WATER DIVISION
NOVEMBER - 2012

		Midwest Meter		Water Products		United Systems		
BID ALTERNATE #1 - ERT'S ONLY		QUANTITY	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
ITRON 100WP-R, PULSER REMOTE W/10" CABLE, PRE-PROGRAMMED FOR BATAVIA		210	\$ 64.00	\$ 13,440.00	\$ 68.50	\$ 14,385.00	\$ 67.86	\$ 14,250.60
ITRON 100WP-R, MOUNTING KIT FOR REMOTE INSTALLATIONS		210	\$ 2.00	\$ 420.00	\$ 2.50	\$ 525.00	\$ 2.15	\$ 451.50
TOTAL COST ERT'S W/MOUNTING KITS				\$ 13,860.00		\$ 14,910.00		\$ 14,702.10
ESTIMATED DELIVERY DATE			3	DAYS / in stock items	14-21	DAYS	15	DAYS
BID ALTERNATE #2 - METER'S W/PULSE RTR								
BADGER METER, 5/8" X 1/2" METER W/PULSE RTR W/POTTED 10' CABLE		100	\$ 59.90	\$ 5,990.00	\$	\$	\$	\$
BADGER METER 5/8" X 3/4" METER W/PULSE RTR W/POTTED 10' CABLE		100	\$ 59.90	\$ 5,990.00	\$	\$	\$	\$
TOTAL COST METERS W/PULSE RTR				\$ 11,980.00		\$		\$
ESTIMATED DELIVERY DATE			3	DAYS / in stock items		DAYS		DAYS
BID ALTERNATE #3 - METERS W/PULSE RTR & ITRON 100W-P ERT								
BADGER METER 5/8" X 1/2" METER W/PULSE RTR, POTTED BOTH ENDS W/10' CABLE ATTACHED TO AN ITRON 100W-P, PULSER REMOTE, AND MOUNTING KIT, PRE-PROGRAMMED FOR BATAVIA		100	\$ 130.50	\$ 13,050.00	\$	\$	\$	\$
BADGER METER 5/8" X 3/4" METER W/PULSE RTR, POTTED BOTH ENDS W/10' CABLE ATTACHED TO AN ITRON 100W-P, PULSER REMOTE, AND MOUNTING KIT, PRE-PROGRAMMED FOR BATAVIA		100	\$ 130.50	\$ 13,050.00	\$	\$	\$	\$
TOTAL COST BADGER METERS W/PULSE RTR'S AND ITRON 100W-P ERT				\$ 26,100.00		\$		\$
ESTIMATED DELIVERY DATE			10	DAYS / in stock items		DAYS		DAYS