



Legislation Details (With Text)

**File #:** 15-0567      **Version:** 1      **Name:** 6/15/15 - WTP Quicklime Purchase  
**Type:** Resolution      **Status:** Passed  
**File created:** 6/15/2015      **In control:** City Council  
**On agenda:** 6/15/2015      **Final action:** 6/15/2015  
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**Title:** Resolution to Approve Purchase of Quick Lime for Water Treatment Services from Graymont Western Lime Inc. (estimated \$565,450.00/yr)

**Sponsors:**

**Indexes:**

**Code sections:**

**Attachments:** 1. Mid-Michigan Consortium Chemicals - Bid Tab (2).pdf, 2. Mid-Michigan Consortium Chemicals Bid.pdf, 3. Graymont - Mid Mich - Lime.pdf

Date	Ver.	Action By	Action	Result
6/15/2015	1	City Council	Approved	Pass

Resolution to Approve Purchase of Quick Lime for Water Treatment Services from Graymont Western Lime Inc. (estimated \$565,450.00/yr)

Your approval is requested to authorize the purchase of quick lime for the Water Treatment Services Unit. The Water Treatment Plant uses quick lime for softening the drinking water. The estimated cost of this chemical for FY16 is \$565,450.00.

Bids were obtained through the 2015 Mid-Michigan Drinking Water Consortium Bulk Chemicals Bid. The Mid Michigan Consortium was formed in 2014 by utilities in the mid-Michigan area that soften drinking water with quicklime to address chemical supply quality, competitive pricing, and residual disposal. The Consortium members include: Lansing Board of Water and Light; City of Battle Creek; City of Jackson; City of Howell; City of Ann Arbor; City of Fenton; East Lansing Meridian Water & Sewer Authority; Plainfield Township; City of Owosso; Marion-Howell-Osceola-Genoa Water Authority; and Tri-County Regional Planning Commission.

The following bids for quick lime were received:

Graymont Western Lime	\$131.50/ton
Carmeuse Lime	\$132.55/ton
Mississippi Lime	\$165.00/ton

It is recommended that the bid be accepted and the purchase order be awarded to Graymont Western Lime Inc., as the lowest responsible bidder, to provide quick lime to the Water Treatment Service Unit FY16.

Funds are specifically budgeted for this purchase in the approved FY16 Operations and Maintenance Budget for the Water Supply System Fund.

Prepared by Larry Sanford, Assistant Manager, Water Treatment Services

Reviewed by: Craig Hupy, Public Services Area Administrator

Approved by: Steven D. Powers, City Administrator

Whereas, The Water Treatment Services Unit needs to soften the drinking water to meet water quality objectives;

Whereas, Softening drinking water by using quick lime is the most cost effective method for softening the City's drinking water;

Whereas, Contracts for supplying estimated requirements are the most stable and cost-effective way of meeting the water treatment needs;

Whereas, Graymont Western Lime Inc. is the lowest responsible bidder received for the supply of quick lime based on Water Treatment Services' quality requirements per the 2015 Mid-Michigan Drinking Water Consortium Bulk Chemicals Bid;

Whereas, Funding for the purchase of quick lime is available in the approved FY16 operation and maintenance budget of the Water Supply System Fund; and

Whereas, Graymont Western Lime complies with the requirements of the Non-Discrimination Ordinance;

RESOLVED, That Council accepts the bid of Graymont Western Lime Inc. of \$131.50/ton for the Water Treatment Services Unit in accordance with the terms of the 2015 Mid-Michigan Drinking Water Consortium Bulk Chemicals Bid;

RESOLVED, That the City Administrator be directed to enter into a purchasing agreement in accordance with this resolution at a projected cost of \$565,450.00 for a one-year term ending on June 30, 2016;

RESOLVED, That the City Administrator be authorized and directed to sign a purchase order with Graymont Western Lime Inc. for the purchase of quick lime;

RESOLVED, That the City Administrator be directed to accept the next lowest responsible bidder if Graymont Western Lime Inc. is unable to furnish adequate supplies during the life of their Contract;

RESOLVED, That the purchase of quick lime be funded from the approved FY16 Operation and Maintenance Budget of the Water Supply System; and

RESOLVED, That the City Administrator be authorized to take all necessary actions to implement this resolution.