

 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date: July 11, 2011
	<p>Agenda Item No. 36D</p> <p>Roll Call No. <u>11-1217</u></p> <p>Communication No. <u>11-458</u></p> <p>Submitted by: Donald M. Tripp, Director of Park and Recreation</p>

AGENDA HEADING:

Approval of blanket purchase order to Pool Tech Midwest to obtain Pulsar Pellets chlorination tablets for various City aquatic facilities for fiscal year 2012.

SYNOPSIS:

Approve a blanket purchase order for the single-source non-competitive purchase of Pulsar Pellets brand chlorination tablets for routine maintenance of the City’s swimming and wading pools in fiscal year 2012 under Municipal Code Section 2-726 (a)(7). Pulsar Pellets are the only product that is compatible with the City’s chlorination distribution systems; Pool Tech Midwest, Charlie Rochford, President, 3233 1st Avenue SE, Cedar Rapids, Iowa 52402 is the only distributor of this product in the Midwest.

FISCAL IMPACT:

Amount: \$65,000

Funding Source: FY2012 Operating Budget, GE001 PKS100101, page 196.

ADDITIONAL INFORMATION:

This request is to authorize the Finance Department’s Procurement Division to issue a FY2012 blanket purchase order to Pool Tech Midwest for provision of calcium-based chlorination tablets to be used at the City’s swimming and novelty wading pools. Although the amount of this produce needed for proper chlorination of these facilities varies each year due to seasonal fluctuations in temperatures, humidity levels and rain amounts, it is anticipated that the maximum expense necessary for the summer 2011 season will be \$65,000.

The Park and Recreation Department operates five Class A swimming pools and four novelty wading pools, all of which require chemical control feeders, as directed by the State of Iowa Public Health Department. The Pulsar Chlorination System was specified at the time of construction of these facilities due to the benefit of the calcium binders used with the chlorine- and slurry-feed Pulsar buckets to minimize chlorine gases and support total water chemistry. Calcium hardness levels affect the corrosive nature of water in the concrete pools, and the calcium binder used in the Pulsar Pellets minimizes the amount of additional calcium flakes needed to balance the pools’ water. The only Midwestern distributor of the Pulsar Pellets that are designed specifically for the Pulsar Chlorination System is Pool Tech Midwest of Cedar Rapids, Iowa.

Municipal Code Section 2-726 (a)(7) provides for a non-competitive procurement of goods and/or services that are of such a nature that they are the only goods and/or services which will fit and comply with the required use, or are an integral part of a total system so as to be uniquely compatible with existing City need, materials or equipment to be cost effective. Staff believes the purchase of Pulsar Pellets meets this criterion.

Staff has searched the market for similar products which are specific to the chemical feeder system; an Accu-tab Pellet manufactured by PPG Industries can be purchased for approximately \$.54 more per pound (approximately \$14,000 for this blanket purchase order) than Pulsar Pellets. Purchase of this product line would necessitate an additional City expense of approximately \$30,000 for new chemical feeders at the facilities.

As new technologies emerge in the aquatic sanitation industry, staff will continue to evaluate cost benefit ratios of alternative chlorination methods.

PREVIOUS COUNCIL ACTION(S):

Date: June 14, 2010

Roll Call Number: 10-938

Action: [Pool](#) Tech Midwest (Charlie Rochford, President) for non-competitive procurement of pool chlorination chemicals for various City pools to be used by the Parks and Recreation Department, estimated annual cost \$85,000. ([Council Communication No. 10-319](#)) Moved by Hensley to adopt. Motion Carried 7-0

Date: June 22, 2009

Roll Call Number: 09-1106

Action: [Pool](#) Tech Midwest for a blanket purchase order for pools chlorination chemicals during FY2010 to be used by the Park and Recreation Department, \$85,000. ([Council Communication No. 09-416](#)) Moved by Coleman to adopt. Motion Carried 7-0.

Date: July 28, 2008

Roll Call Number: 08-1331

Action: [Pool](#) Tech Midwest, sole area-wide distributor, for pools chlorination chemicals during fiscal year 2009 to be used by the Park and Recreation Department, \$52,250. ([Council Communication No. 08-448](#)) Moved by Kiernan to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE

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