ELMHURST PARK DISTRICT BOARD OF PARK COMMISSIONERS MEMORANDUM

DATE: April 10, 2023

TO: Board of Park Commissioners

FROM: James W. Rogers, Executive Director

Angela Ferrentino, Director of Facilities

RE: PURCHASE OF LIQUID CHLORINE (SODIUM HYPOCHLORITE) AND

LIQUID SODIUM BISULFATE FOR OUTDOOR POOLS

ISSUE

Chlorine-based disinfectants are among the most frequently applied disinfectants and oxidizers for swimming pool treatment. During the 2023 pool season, staff projects the District will use approximately 6,000 gallons of liquid chlorine (sodium hypochlorite) at East End and Norman P. Smalley Pools. Sodium bisulfate is another chemical vital to pool treatment to balance pH levels in water. Staff estimates 2,000 gallons of sodium bisulfate will be during the 2023 outdoor pool season.

DISCUSSION

A legal notice for the delivery of liquid chlorine and liquid sodium bisulfate to East End and Norman P. Smalley Pools was placed in a local newspaper on March 10, 2023 and bid specifications were emailed to five companies. The public bid opening was held on March 23, 2023 and the following bid was submitted:

	Price per Gallon	Price per Gallon	
Company	Liquid Chlorine	Liquid Sodium Bisulfate	
Hawkins, Inc.	\$3.67	\$4.19	

Hawkins, Inc. of Roseville, Minnesota (locally delivered from University Park, IL) provided pricing for both liquid chlorine and liquid sodium bisulfate as specified in the bid documents. The District has contracted with Hawkins since 2013 for the delivery of liquid chlorine and liquid sodium bisulfate to the outdoor pools and based on past experience, Hawkins is a responsible bidder capable of delivering a high service level and of meeting the required specifications. Reference checks were completed with the Barrington, Wheaton, and Woodridge Park Districts.

Funds for liquid chlorine and liquid sodium bisulfate in the amount of \$33,900 have been included in the appropriate line item in the FY 2023 budget. The bid tally sheet is attached for review.

RECOMMENDATION

That the Board of Park Commissioners 1) approve the purchase of liquid chlorine (sodium hypochlorite) in the amount of \$3.67 per gallon, and liquid sodium bisulfate in the amount of \$4.19 per gallon from Hawkins, Inc., of Roseville, Minnesota, and 2) authorize the Executive Director to execute said contract accordingly.

Thank you.

Attachment: Bid Tally Sheet

ELMHURST PARK DISTRICT

2023 – Delivery of Sodium Hypochlorite, 15%, and Liquid Sodium Bisulfate, 40% Bid Opening Thursday, March 23, 2023 11:00 am Bid Tally 2023

CONTRACTOR	Price per Gallon Sodium Hypochlorite, 15%	Price per Gallon Liquid Sodium Bisulfate, 40%	<u>Total Price</u>
Hawkins Inc.	*3.67	\$4.19	7.8b
2.	,		
3.			
4.			
5.			

Assistant Treasurer: