TO:

Board of Commissioners

FROM:

Rob Sperl, Director of Parks and Planning

THROUGH: Michael Benard, Executive Director

RE:

Community Center Chiller Replacement Bids

DATE:

January 3, 2019



SUMMARY:

Using specifications prepared by the consultant hired in August, bids were accepted for replacement of the Community Center Chiller.

Bids were advertised on December 10, 2018 and opened on January 3, 2019. The following bids were received:

Contractor	Base Bid	Alt Bid 1: replace chiller pumps 4 & 5	Alt Bid 2: replace condenser pumps 6 & 7	Alt Bid 3: install chiller manufactured by Daikin	Alt Bid 4: delay installation until Nov 2019
Mechanical	\$289,000	\$59,825	\$54,500	No bid	+ \$4,000
Concepts					
Ideal	\$303,000	\$61,777	\$770,777	+ \$21,555	+ \$9,999
Heating					
YMI Group	\$310,000	\$69,100	\$61,200	+ \$13,000	+ \$16,300
Voris	\$316,500	\$71,000	\$67,700	No bid	+ \$11,500
Mechanical					
Oak Brook	\$321,000	\$82,000	\$79,000	+ \$9,300	+ \$9,800
Mechanical			4		
Monaco	\$324,600	\$77,400	\$86,000	+ \$14,300	+ \$14,000
Mechanical	10				
Premier	\$348,900	\$95,000	\$83,500	- \$13,500	+ \$3,800
Mechanical					-
F.E. Moran	\$359,500	\$77,200	\$76,500	+ \$10,000	+ \$14,000
C. Acitelli	\$360,000	\$60,000	\$58,000	+ \$12,000	+ \$10,000
Amber	\$389,000	\$71,900	\$63,100	\$0	+ \$24,000
Mechanical					_
MPC	\$480,150	\$95,000	\$101,500	- \$4,500	+ \$20,000

The references for Mechanical Concepts were checked and were very favorable. A scope review meeting was held on January 9, 2019 with staff, the contractor, our consultant, a manufacturer's consultant and Commissioner Kelly. All were satisfied that the there is a good understanding or the project.

PREVIOUS COMMITTEE/BOARD ACTION:

A proposal for engineering consulting was approved by the board on August 15, 2018 with Berg Engineering. This was discussed at the January 9, 2019 Building and Grounds meeting with all in favor of proceeding with Mechanical Concepts.

REVENUE OR FUNDING IMPLICATIONS:

\$750,000 is budgeted in the 2019 budget for HVAC improvements at the Community Center.

STAKEHOLDER PROCESS:

Community Center staff was consulted during the process to ensure installation with minimal disruption to our programming. This will likely require overnight work to set up equipment that can move the chiller into the building.

LEGAL REVIEW:

Our legal counsel provided the front end specifications.

ATTACHMENTS:

NΔ

ALTERNATIVES:

NΔ

RECOMMENDATION:

It is recommended that the Wheaton Park District Board of Commissioner's approve the base bid and alternates 1 and 2 from Mechanical Concepts for the Community Center Chiller replacement in the amount of \$403,325 with an additional 10% contingency.