

 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date: December 18, 2017
	Agenda Item No. 45 Roll Call No. <u>17-2169</u> Communication No. <u>17-843</u> Submitted by: Benjamin R. Page, Park and Recreation Director

AGENDA HEADING:

Approval of purchase order to Baker Group for camera security system with cellular video transmission and cloud based storage for Ashworth Pool, Birdland Pool, Nahas Aquatic Center, Northwest Aquatic Center, and Teachout Aquatic Center.

SYNOPSIS:

Recommend approval of purchase order for the purchase and installation of camera security system with cellular video transmission and cloud based storage for Ashworth Pool, Birdland Pool, Nahas Aquatic Center, Northwest Aquatic Center, and Teachout Aquatic Center. Baker Group is currently under the cities state wide contract #3165-16A for the purchase of security cameras. Baker Group (BJ Baker, President) 4224 Hubbell Avenue, Des Moines, IA, 50317-4508).

FISCAL IMPACT:

Amount: \$62,730

Funding Source: 2017-2018 Capital Improvement Program (CIP), Page Park Improvements – 17, Swimming Pools and Aquatic Infrastructure, PK153, GO Bonds

ADDITIONAL INFORMATION:

- This request is to purchase the Check Video HD Outdoor Dome Camera System with cellular video transmission and cloud based storage for Ashworth Pool, Birdland Pool, Nahas Aquatic Center, Northwest Aquatic Center, and Teachout Aquatic Center.
- This camera system can differentiate people and vehicles from the normal motion generated from foliage and shadows, then instantly send alert notifications. This system allows remote viewing and seven (7) days of cloud based video footage.
- Ashworth Pool, Birdland Pool, Nahas Aquatic Center, Northwest Aquatic Center, and Teachout Aquatic Center all have a concession stand and pump house facility (each in separate buildings.) This request includes all parts and labor to install four (4) cameras at each facility listed above.
- The monthly fee for cloud software and cellular data plan is \$500 per month or \$6,000 per year for all five (5) pools. The data plans may be activated and deactivated upon the owners request each year. The spike in vandalism happens when the pools are filled in the summer months

therefore the data plan is used for four (4) months, (May-August) the annual cost for cellular data would be \$2,000. The data plan fees will be funded through the annual operations budget in each respective pool.

- Sec. 2-710. states that the City Council may on a case-by-case basis, upon the recommendation of the City Manager for good cause shown, exempt contracts for the provision of goods and/or services from the competitive procurement requirements of this subdivision, or waive the formal competitive bidding procedure and authorize use of informal competitive bidding procedure for the procurement of goods and/or services to cost in excess of \$25,000.
- City staff desire the ability to sync this system at the aquatic facilities with the system already in place at the City sports complexes as well as with the City run greenhouse and inside the community recreation centers. These current systems were installed and are managed by Baker Group. The Park and Recreation Department has had great success working with Baker Group and want to continue that experience. Staff believes their work has significantly helped the Park and Recreation Department accomplish the goal of reducing issues at our satellite facilities. In addition, the Des Moines Police Department has been given access to these systems as well. To date the facilities that have had these systems installed have seen dramatic decreases in vandalism and break-ins.
- Currently all security cameras in our system can be viewed through one (1) website/host. To select another company would force staff to establish a second viewing site that would require separate training and education for staff about where and how to view certain facilities. This could create a situation where there could not only be confusion about where to view issues and potentially cause a delay in response time to help address any immediate problems.

PREVIOUS COUNCIL ACTION(S): NONE

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE

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