



REPORT TO CITY COUNCIL

To: Honorable Mayor and Members of the City Council

From: Grant Yates, City Manager

Prepared by: Jason Simpson, Assistant City Manager

Date: October 24, 2017

Subject: Purchase of Musco Lighting LED Retrofit at Tuscany Hills Park

Recommendation

Approve and Authorize the City Manager to execute a purchase order agreement in the amount of \$179,560 to retrofit existing Field Lighting at Tuscany Hills Park with Musco Sports Lighting LLC piggybacking on the Joint Purchasing Cooperative Agreement with NJPA - National Joint Powers Alliance in such final form as approved by the City Attorney.

Background

The City's incandescent lighting system is in need of retrofit to LED lighting due to ongoing maintenance costs. Annually, about 50% of the lights burn out and require costly replacement. With recent wiring improvements made at Tuscany Hills and based upon proposal received from Musco Lighting, who is the City's park lighting vendor, this upgrade will include 10 years of maintenance-free service. Musco manufactures innovative sports lighting solutions using LED and metal halide light sources to significantly lower energy consumption, while reducing the environmental impact of spill light and glare. Musco's proven system design incorporates lighting, structural, and electrical components to provide guaranteed performance and trouble-free installation. The upgrade will also reduce electrical costs and provide better customer service to park users. This item was approved by the City Council at its September 26, 2017 regular meeting and is resubmitted for approval due to minor modifications to the Agreement. No changes to the bid or the contract amount are proposed.

Discussion

This purchase will be made using National Joint Purchase Alliance (NJPA), which offer a wide variety of commodity products and services at prices, which have been assessed to be fair, reasonable and competitive. The contract 082114-MSL will be utilized for the purchase of the Musco Lighting LED Retrofit.

Fiscal Impact

The cost of the LED retrofit lighting system is part of the upgrades to City parks and is included in the Fiscal Year 17/18 – 2021/22 Capital Improvement Plan (CIP) budget.

Exhibits

- A. Agreement
- B. Quote