

Staff Report

Subject: Approval of McCall Park Sports Lighting Proposal Purchase Order

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Department: Parks and Recreation, Project Management

Meeting Date: January 21, 2025

Item Description: Consideration for approval of McCall Park Sports Lighting Proposal Purchase Order

Summary Recommendation: Staff recommends approval of the Musco Sports Lighting purchase order for McCall Park (Proposal approved on January 7th, 2025 Board of Commissioners Meeting).

Executive Summary/Background:

Effingham County received a detailed proposal from Musco Sports Lighting, LLC, to enhance the softball fields at McCall Park with state-of-the-art LED lighting. The proposal includes the following key components:

- **Lighting System Specifications:**
 - Guaranteed average light levels of 30 footcandles (infield) and 20 footcandles (outfield) using Musco's Total Light Control (TLC-LED™) technology.
 - Advanced BallTracker® technology for optimized visibility and glare reduction.
 - Factory-assembled components and remote electrical control cabinets.
- **Scope of Work:**
 - Turnkey installation, including foundations, poles, and luminaire assembly.
 - Control-Link® monitoring system for remote control and 24/7 support.
 - Installation of supplemental walkway lighting.
- **Costs and Timeline:**
 - Total project cost: \$188,000.
 - Estimated installation timeline: 10–12 weeks from order confirmation.

Proposal approved on 1/7/2025 by the Board. To proceed they have requested a formal Purchase Order to be signed.

Alternatives for Commission to Consider

1. Approve the McCall Park Sports Lighting Purchase Order.
2. Deny purchase order.

Recommended Alternative: 1

Other Alternatives: 2, 3

Department Review: Procurement, Project Management

Funding Source: 2025 FY Budget

Attachments: Lighting Proposal