REPORT TO THE BOARD OF MAYOR & ALDERMEN

DATE: August 25, 2025

FROM: Josh Russell, Public Works Director

SUBJECT: Purchase of an Infield Machine and Aerator through Statewide Contract

INTRODUCTION:

The purpose of this agenda item is to request Board approval for the purchase of a Toro Field Pro 6040 Infield Machine and a Toro Turf Aerator 686.

BACKGROUND:

The Town of Collierville Athletic crews use an infield machine to smooth and level the dirt areas of baseball and softball fields, keeping the surface even, safe, and ready for play. They also use an aerator to poke small holes in the turf or dirt so air, water, and nutrients can reach the roots. This keeps the grass healthier, improves drainage, and reduces hard, compacted spots. Using both machines regularly helps the Town's athletic fields stay in top condition and safe for players of all ages.

DISCUSSION:

Staff is requesting approval to purchase a new Toro Field Pro 6040 Infield Machine and a Toro Turf Aerator 686, as approved in the FY26 Grounds and Parks Operating Budget. The new infield machine will replace Asset #11791, which will be 11 years old at the time of replacement. The new aerator will replace Asset #2849, which will be 34 years old at the time of replacement. Both pieces of equipment have reached the end of their useful service life.

The Toro Field Pro 6040 will be equipped with a Futura Laser Grading System and a Topcon Dual Grade Laser Package. This technology uses laser-guided sensors to precisely measure and control the height of the infield surface while the machine is operating. By automatically adjusting the grading blade, it ensures a perfectly level playing field with the correct slope for drainage. This allows staff to complete leveling work more quickly, reduces the need for manual rework, and improves playing conditions during tournaments and events.

Quotes for the new infield machine and aerator are attached for reference.

BUDGET IMPACT:

FY 2026

Fund	Dept.	Obj. Code	Description	Approved Line Item Budget	Previous Expenses	Proposed Expense	Balance	Budget Impact
110	41950	943-1	Maintenance Equipment	\$74,861.00	\$13,758.00	\$61,102.79	\$0.21	N/A

ATTACHMENTS:

Equipment Proposal - Jerry Pate Turf & Irrigation.pdf

PROPOSED MOTION:

To approve the purchase of a Toro Field Pro 6040 Infield Machine with laser grading system and a Toro Turf Aerator 686 from Jerry Pate Turf & Irrigation, in the amount of \$61,102.79, utilizing Tennessee Statewide Contract SWC242.

Board Action: Motion By_	Seconded By							
Vote Total Hall	Jordan	Robbins	Marshall	Stamps	Fraser			
Yes								
No								
Abstain								