

KERSHAW COUNTY

CAMDEN, SC



From hours to minutes: How Kershaw County revolutionized line marking

Kershaw County Parks & Recreation in Camden, South Carolina, faced the ongoing challenge of efficiently and accurately maintaining the lines on their numerous sports fields. Looking for a solution to reduce labor costs, improve line precision, and enhance field aesthetics, they turned to Turf Tank and its innovative autonomous sports line marking robot.

THE CHALLENGE

- ▶ Large soccer complex hosting various events
- ▶ Preparing fields was a time-consuming and resource-intensive task
- ▶ Process was physically demanding and costly

THE SOLUTION

After thorough research, Kershaw County decided to invest in the Turf Tank robot in November 2024.



BEING MORE EFFICIENT | PERFECT FOR US | A LIFE SAVER

"...it'd take us 6-8 hours a good full day just to get fields right, get them squared away, ready to go - paint them.

With this robot [Turf Tank One] I can do it all by myself. Get a field made from scratch in an hour or less."



Jacob Neal
Maintenance Crew

"I would certainly recommend this to just about any parks and rec department or city, whatever you are."



Shane Duncan
Director

BEFORE & AFTER TURF TANK[®]

PAINTING AN 11V11 SOCCER FIELD

Time spent

6-8 hours

23m 56s

Paint used

5.88 Gal

2.26 Gal

*Turf Tank paint and time estimates use 'Fast' mode with the 80° flat green nozzle.

PAINT MORE WITH LESS TIME

- ✓ Less paint, less time, more fields
- ✓ Free up labor to work on other pressing tasks
- ✓ Perfect lines every time