

96% time savings and 84% paint reduction in Alexander City, AL



Alexander City, AL aims to enhance the quality of life for their citizens and one way they do so is thorough 200 acres of park to offer people the ideal space to work out and enjoy the outdoors.

Challenge Manual line marking = a time-consuming task

- 18 fields: 9 baseball/softball, 1 football, soccer complex with 8 soccer for different age groups
- 200 acres of park
- Forced to skip some maintenance activities due to time constraints
- Affects the quality of the facilities

Solution

- 2020: automation of the line marking process with a Turf Tank Robot

Painting a football field:

In the past

5 people
15 hours
50 gallons

Turf Tank

1 person
3 hours
8 gallons



"My staff is more productive now than back when we didn't have Turf Tank. We've got the straightest lines we've ever had. And all the money that we can save with Turf Tank goes back into here at the Sportsplex "
- Brian Riddle, Parks and Rec Maintenance Superintendent



96%
Time savings



84%
Paint savings



\$1,300
Saved on every
football field marking