

Hoopeston High School reduce paint consumption by 77% and paint football fields 5x faster



Hoopeston Area High School is a high school in Illinois that has always been committed to providing the best school experience for their students, both through lessons in the classrooms and sports.

Challenge

Manual line marking = costly and inefficient

- 8 fields to maintain: soccer, football, softball, baseball, band practice
- inefficient use of resources
- custom stencils - expensive

Solution

Spring 2022: Automation of their line marking operations

Painting a football field:

In the past

4 people
3 days
65 gallons

Turf Tank

1 person
3 hours
15 gallons

Autonomous Robot = while it paints the fields, the rest of the staff are free for tasks that used to be neglected in the past.



"I would recommend anyone that's looking into this, to get this unit. It's a great piece to have. It saves so much time. So much money."

- Tim Walsh, Director of Buildings and Grounds



77%

Paint reduction



5x faster

to paint
a football field



NEW possibilities

to paint
logos and endzones