

SAN PEDRO HIGH SCHOOL



TURF TANK®



An athletic director's most reliable assistant

San Pedro High School is a public high school in the San Pedro portion of the city of Los Angeles, California, that aims to provide their students with all skills necessary to succeed in life. And one way they strive to achieve that is through sports.

CHALLENGE

1-man show: Anthony Rogosic, Athletic Director, Teacher, Coach, also in charge of field painting

Line marking: a task completed in-between classes

Difficult to find **volunteers**





Often relying on **coaches' help**



SOLUTION

June 2022: Automation of the field painting process with a Turf Tank robot

Painting a football field:

PAST	TURF TANK®
 10 hours	 <3 hours fully autonomous line marking
 1 employee 1-2 volunteers	 1 person & 2-minutes setup

“The quality of the lines... it's almost a night and day difference. They're a lot brighter, they're a lot straighter. We even put San Pedro Pirates in the endzone in black and gold and we put an SP midfield. We never had that opportunity over here. It brings up professionalism.”



I think that's probably the best quality of this purchase: I have time to do other things as well.

Anthony Rogosic, Athletic Director



100% perfect lines



Robot-created endzone letters & midfield logos



The ultimate sports experience to make kids feel like pros