

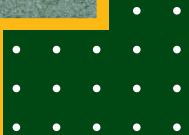


GREENWICH ACADEMY

Toward the Building of Character

ATHLETIC EXCELLENCE

THE TURF PROJECT



GREENWICH ACADEMY TURF PROJECT

This turf initiative is the first project of the Athletic Excellence Fund



Overview

The Benefits

The Turf

The Teams

The Fans

The Impact

Budget & Funding





FIERRE & WHELE GOSSELARD
MAP 3891 G.L.R.
N 31°28'00" W 21.00' BK, 1174, PG. 272 G.L.R.
21 DEER PARK DRIVE



Overview

Replace and upgrade existing turf fields within their existing footprint

TURF FIELDS

JOHN J. MATHIE
MAP 3891 G.L.R.
BK. 3057, PG. 258 G.L.R.
25 MIDWOOD ROAD

01

Installed in summer of 2015, the current fields are past their warranty period (8 years). The average life of a turf field is 10 years.

Significant seam issues on Tamaro Field and advances in turf surfaces make replacement at this time a priority.

02

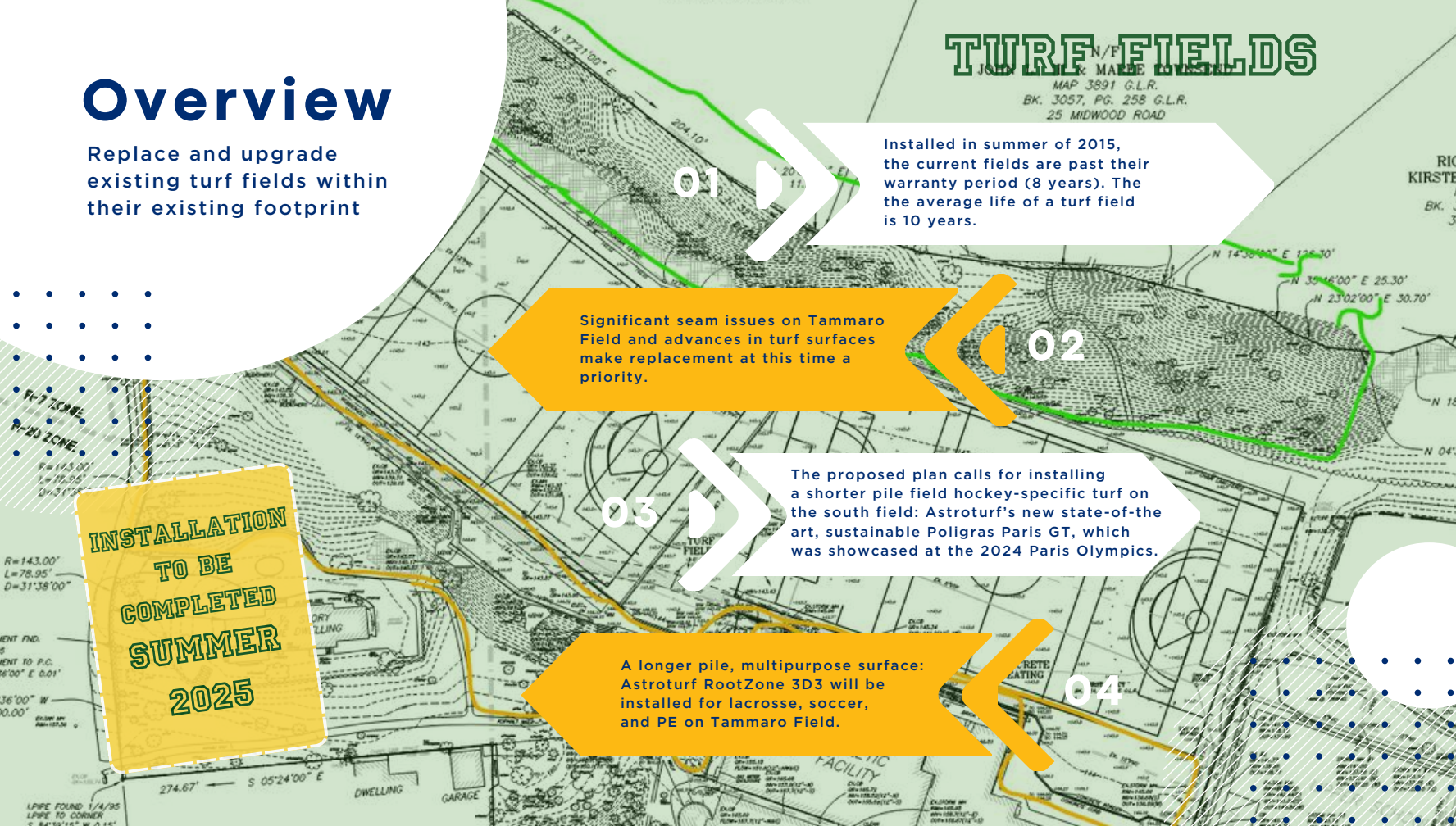
The proposed plan calls for installing a shorter pile field hockey-specific turf on the south field: Astroturf's new state-of-the-art, sustainable Poligras Paris GT, which was showcased at the 2024 Paris Olympics.

03

A longer pile, multipurpose surface: Astroturf RootZone 3D3 will be installed for lacrosse, soccer, and PE on Tamaro Field.

04

INSTALLATION
TO BE
COMPLETED
SUMMER
2025



The Benefits

- ▶ Bolster the longstanding position of excellence of GA's field sports athletic program
- ▶ Offer collegiate level playing surfaces to provide optimal conditions for practices and competitions
- ▶ Keep pace with other elite independent schools already playing on these surfaces
- ▶ Showcase sustainable, eco-friendly technology that is unmatched in quality, durability, and performance
- ▶ Provide safe, updated, state-of-the-art facilities that benefit the entire GA community
- ▶ Improve the student-athlete and spectator experience



The Turf

FIELD HOCKEY

Paris GT

High performance meets low environmental impact: Poligras Paris GT zero is the first ever climate-neutral synthetic hockey turf. The positive carbon footprint of Poligras Paris GT zero is due to filaments made of organically based raw materials and a recyclable polyurethane wear coat, the same properties that significantly reduce the weight of the turf and give it ideal playing properties. The high-performance hockey turf enables a precise and dynamic game while ensuring maximum player safety, even during complex playing maneuvers. In addition, the synthetic turf is highly resistant to changeable weather conditions and strong UV radiation. It can also withstand intensive use over a long period of time, thanks to its durable design. The use of Turf Glide Technology minimizes surface friction for unbeatably fast ball-rolling behavior. It also reduces water consumption while increasing the turf's player protection properties.

AstroTurf.

POLIGRAS

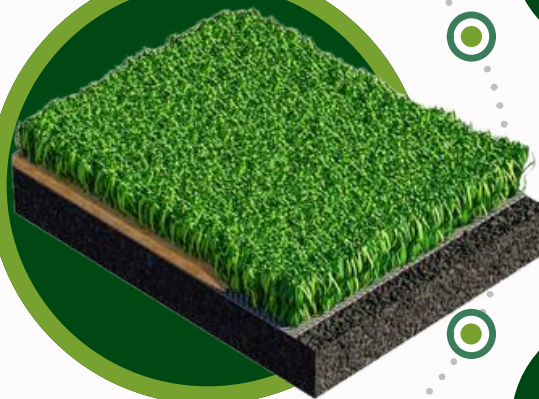
PARIS GT

Short
Pile

Carbon
Zero

Turf
Glide

Durable
Design



A flat, fast, and true ball run that significantly enhances the game's speed and precision

Collegiate
Competition
Ready

Developed for the
Paris 2024 Olympics

Paris GT

Field Hockey

hockey
ZERO



The world's first and only carbon zero hockey turf and has also been FIH Innovation-certified for dry hockey

- 80% biobased material (sugarcane)—made with green energy
- Turf Glide technology means unique 'play wet/play dry' crossover performance



Agility and Control

AstroTurf's Paris GT is a specialized, dry-surface turf designed to improve agility and control. The premium system series also features heavy face weights for durability, aesthetics, and player protection.



Turf Glide Technology

The Paris turf features a new and proprietary friction-reducing technology called Turf Glide, which reduces friction and abrasion, allowing the turf to meet the FIH Innovation standards for dry hockey.



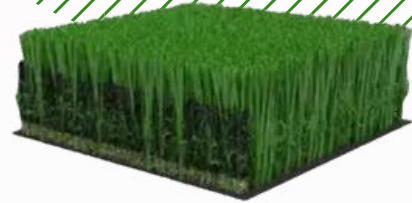
Carbon Zero

Poligras Paris GT features Green Technology (GT). Made with 80% sugarcane, it replaces fossil fuel-based with bio-based polyethylene in the manufacture of the turf fiber.

RootZone 3D3

Lacrosse
Soccer
Physical Education
Recreation

RootZone is a texturized layer of fibers that draws down to encapsulate infill, results in minimal rubber splash, better shock absorbency, and less infill migration than basic systems. RootZone 3D3 improves safety, playability, and durability. Importantly, independently funded research by Michigan State University has shown the RootZone to reduce torque transmitted to lower extremities.



Grass-like traction with reduced torque to lower extremities



Consistent shock attenuation



Less infill spray



Improved durability



Field Sport Teams

349+
Participants



FIELD HOCKEY

5 Teams
97 Participants

Practice and compete on the turf



SOCCER

4 Teams
75 Participants

Practice and compete on the turf



LACROSSE

8 Teams
122 Participants

Practice and compete on the turf



TRACK & FIELD

2 Teams
55 Participants

Train on the turf and on the practice track around the turf



PHYSICAL EDUCATION

All Grade Levels

Classes and recreation

The Fans

Spirit

From spirit days to Green and Gold civics, GA girls love to celebrate Gator spirit. Adorned with face paint, GA swag, and pom poms, our fans of all ages experience pure joy from the stands.

Community

At GA, we cherish strong community and the positive impact athletics have on bringing everyone together to cheer on their home team.

Role Modeling

We know that athletic achievement builds character, resilience, leadership, and teamwork. GA's youngest gators are watching the older athletes and aspire to be like them.

Camaraderie

Girls who play sports tend to be more confident, resilient, disciplined, and motivated. Friendships are formed on the field and the sidelines that last a lifetime.



The Impact

▶ State-of-the-Art Fields

- Prepare our student-athletes for the collegiate level
- Enable strong partners (colleges, universities, top outside programs) to host programs at GA, bringing girls and colleges to campus
- Help with recruitment of top players
- Attract top coaches to the program
- Changing field allocation eliminates practice time conflict between track and lacrosse, both spring sports
- PE program will be closer to buildings

▶ Improved spectator and student-athlete experience

- Improved branding to enhance school spirit
- New bleachers on the south turf
- Added shade on Tamaro Field
- New player benches with shade
- New bottle fillers
- New scoreboards
- New goals



CHAMPIONSHIPS

Field Hockey

New England Class A Champions

1984, 1997, 2001, 2002, 2012, 2017, 2022

Western New England Preparatory School

Association (WNEPSA) Champions

2002, 2004, 2017

FAA Champions

1984, 1985, 1986, 1987, 1988, 1989, 1991,
1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999,
2000, 2001, 2002, 2003, 2004, 2005, 2006,
2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014,
2015, 2016, 2017, 2018

Lacrosse

New England Champions

1989, 1990, 1994, 1996, 1997, 2003, 2006, 2007

WNEPSA Champions

2003, 2004, 2006, 2007, 2008, 2014

FAA Champions

1985, 1986, 1987, 1988, 1989, 1991, 1992, 1993,
1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002,
2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010,
2012, 2013, 2014, 2016, 2017

Soccer

FAA Champions

2006, 2007, 2008, 2009, 2010, 2014, 2015, 2017



A TRADITION OF
EXCELLENCE

COLLEGIATE ATHLETES 2021-2024

Field Hockey

Amherst College

Colgate University

Harvard University

Quinnipiac University

Tufts University

University of Pennsylvania

Yale University (3)

Lacrosse

Amherst College

Bowdoin College

Bucknell University

Cornell University (2)

Dartmouth College (2)

Duke University

Hamilton College

Harvard University

Pomona-Pitzer

Princeton University

San Diego State University

Stanford University

University of Notre Dame

University of Pennsylvania

University of Southern California

Vanderbilt University



BUDGET & FUNDING

\$1.5M

South Turf
Field Hockey

\$1.3M

Tamaro Field
Multi-Sport

\$380K

Other
Enhancements

\$320K

Contingency
Unexpected Costs

FUNDING

\$1.5M from
Deferred
maintenance pool

\$2M Fundraising



GO GATORS

Thank you for your support
of our student-athletes and for
ensuring GA's athletics legacy
for the future.

For
More
Information



Amy O'Reilly Rizzi '91
Director of Advancement
203.625.8972
arizzi@greenwichacademy.org



greenwichacademy.org/turf



200 North Maple Avenue
Greenwich, CT 06830



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