



Athletic Complex

# FIELDS AND TRACK REPLACEMENT CAMPAIGN

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# WARRIORS

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## Objective:

To replace, repair, repave and completely rehabilitate the existing Brother Rice High School athletic fields and track, including the football turf, lacrosse/soccer turf, pole vault runway and high jump areas along with a new, technologically advanced, low maintenance track material.

## Purpose:

The purpose of this capital improvement project is multi-faceted:

- To provide a top-tier athletic facility for our student-athletes.
- To reinforce the overall image, reputation and credibility of Brother Rice with students, parents, faculty, and the community-at-large. All students benefit from the fields and track. In addition, the community hosts several events throughout the year on these facilities.
- To increase the value, both perceived and actual, of the facility, educational

and enrichment experiences of Brother Rice. This is critical to remain competitive and uphold the values and standards of excellence for our school.

## Feasibility:

After receiving bids from various vendors, it has been determined that Brother Rice can perform all tasks necessary to complete the objective of replacing the athletic fields and track for \$1,500,000. The project can be enhanced to include a full renovation of the campus' outdoor athletic complex for \$3,250,000. A detailed proposal including product materials, descriptions and scope of work is available.

## Time Frame:

The project, once funded, will be completed in two phases, beginning in the Spring of 2018. The fields and track will be replaced in the first phase, with the accompanying complex enhancements and renovations to occur in the Spring of 2019.



# REPLACE REPAIR REPAVE REHABILITATE



## Naming Rights Opportunities:

A detailed list of gifts, both large and small, has been developed. This includes track naming rights, annual fund contributions, general fundraising techniques, strategies and more.

- (1) **\$1,750,000** Complex Naming Rights
- (1) **\$ 350,000** Track Naming Rights
- (2) **\$ 175,000** Press Box Naming Rights
- (4) **\$ 125,000** Individual Seating Section Naming Rights
- (6) **\$ 75,000** Pillar Signage
- (8) **\$ 50,000** Premier Field Signage

## Pyramid of Required Gifts:

GIFT RANGE	# GIFTS REQ.	# PROSPECTS REQ.	SUBTOTAL	CUMULATIVE TOTAL
350,000	1	4	350,000	350,000
175,000	2	8	350,000	700,000
100,000	5	20	500,000	1,200,000
75,000	8	20	600,000	1,800,000
50,000	12	20	600,000	2,400,000
25,000	16	40	400,000	2,800,000
10,000	25	48	250,000	3,050,000
5,000	40	48	200,000	3,250,000
Under 5,000			250,000	3,500,000
Totals	399	1,596		3,500,000



Other complex naming rights are available.  
Pyramid data provided by National Council of Philanthropy.  
Donors of every level will receive recognition.

# Conceptual Design Budget Estimate (per Bid Package)

## Site Work Bid Package

Site Demolition Lump Sum	\$ 60,000
Misc. Storm Sewer	\$ 30,000
Trench Drain	\$ 18,000
Masonry Piers (large at entrance)	\$ 30,000
Masonry Piers (within fence)	\$ 55,000
Site Lighting and Electrical	\$ 50,000
Public Address System	\$ 15,000
8' ht. Ornamental Metal Fence	\$ 136,500
3' ht. Ornamental Metal Fence	\$ 48,000
Ornamental Metal Gates 3 Sets	\$ 3,000
Retractable netting on Poles	\$ 20,000
Colored Concrete Pavement	\$ 94,500
Asphalt Pavement and Base	\$ 44,000
Asphalt Pavement Repair	\$ 20,000
Cap Asphalt Pavement	\$ 45,500
Pavement Marking	\$ 7,500
Concrete Curbing	\$ 20,000
Benches 12	\$ 30,000
Tables with Umbrellas	\$ 24,000
Custom Seating Structure	\$ 35,000
Shade Structure	\$ 20,000
Tables	\$ 17,500
Topsoil	\$ 6,000
Sodded Lawn	\$ 3,500
Shrub Beds	\$ 18,400
Low Hedge	\$ 13,500
Ornamental Trees	\$ 14,800
Shade Trees	\$ 16,800
Misc. Lawn Repair	\$ 4,000
Misc. Landscape Items	\$ 7,500
Irrigation System	\$ 20,000
<b>Sub-Total</b>	<b>\$ 928,000</b>
10% Estimate Contingency	\$ 92,800
Construction Total	\$ 1,020,800
18% Soft Costs	\$ 183,744
12% Construction Contingency	\$ 122,496
<b>Total</b>	<b>\$1,327,040</b>

## Architectural Bid Package

Demo Existing Building	\$ 50,000
Athletic Building (tickets, concessions, restrooms, referees room, storage)	
1,800 sf.	\$ 450,000
Storage Building 320 sf.	\$ 40,000
Utilities for new 1,800 sf. Building	\$ 125,000
<b>Sub-Total</b>	<b>\$ 665,000</b>
10% Estimate Contingency	\$ 66,500
Construction Total	\$ 731,500
18% Soft Costs	\$ 131,670
12% Construction Contingency	\$ 87,780
<b>Total</b>	<b>\$ 950,950</b>

## Bleacher Co. Bid Package

Permanent Press Box	\$ 60,000
Portable Press Box	\$ 15,000
Bleacher Seating (appx. 750 seats)	\$ 80,000
<b>Sub-Total</b>	<b>\$ 155,000</b>
10% Estimate Contingency	\$ 15,500
Construction Total	\$ 170,500
12% Construction Contingency	\$ 20,460
<b>Total</b>	<b>\$ 190,960</b>

## Synthetic Turf Pricing\*

Turf Replacement (football and lacrosse with 8 yr. maintenance program)	\$ 760,000
Turf Panel	\$ 4,900
<b>Sub-Total</b>	<b>\$ 764,900</b>
5% Construction Contingency	\$ 38,245
<b>Total</b>	<b>\$ 803,145</b>

## Track Resurface Pricing\*

<u>Track Surface Replacement</u>	
<b>Sub-Total</b>	<b>\$ 210,000</b>
5% Construction Contingency	\$ 10,500
<b>Total</b>	<b>\$ 220,500</b>

\*Based on pricing already received.  
Note: Costs are based on fall 2017 bid; 2018 construction.

## Project Budget at-a-glance



Site Work Bid Package	\$ 1,327,040
Architectural Bid Package	\$ 950,950
Bleacher Co. Bid Package	\$ 190,960
Synthetic Turf Pricing*	\$ 803,145
Track Resurface Pricing*	\$ 220,500
<b>TOTAL ESTIMATE</b>	<b>\$ 3,492,595</b>



For further information about the Athletic Fields and Track Replacement Campaign, please contact Chief Advancement Officer, Brian Dilworth at 248-833-2012 or dilworth@brrice.edu.