



Comparable:	Natural Grass	Synthetic Turf
 Playing Time Before Resting the Field 	• 200 Hours	 Unlimited-That's unlimited for the

Maintenance Time Required

Requires mowing, watering, seeding, fertilizing, pesticides, aeration, etc.

Drag the Hellas field a couple of

teams, band, PE

classes, etc.

sweeper over the times a month





Comparable:	Natural Grass	Synthetic Turf
-------------	---------------	----------------

• Can be used 24/7 for **Revenue Generation Limited Use** community or visiting teams **Return On Maintenance costs** Initial upfront cost per hour of field use per hour of field use **Investment** very high very low





Comparable:	Natural Grass	Synthetic Turf
• Weather Issues	 One big rainstorm on game day can ruin a field or cause a delay 	 Rain will not hurt the field and there are never delays
• District Maintenance	 Fields require hundreds of hours a year to maintain 	 Frees up maintainance time for other projects





Expense	Natural Grass	Synthetic Football Turf
Initial Costs:		\$ 705,000 - \$850,000
Maintenance Labor	\$ 15,000	\$ 1,500
Equipment	\$ 4,000	\$ 0
Fertilizer	\$ 8,000	\$ 0
Over Seed	\$ 5,000	\$ 0
Water Pump Costs	\$ 3,000	\$ 0
Line Paint	\$ 3,500	\$ 0
Ten Years Cost Plus 2% Inflation	\$ 422,000	\$ 865,000
Usage Hours for Ten Years	2,000 (100 Games a Year)	9,000 (Practice & Games)
Total Cost Per Hour	\$ 211	\$ 96





Expense	Natural Grass	Synthetic Baseball Turf
Initial Costs:		\$ 1,185,000 – 1,300,000
Maintenance Labor	\$ 20,000	\$ 1,500
Equipment	\$ 4,000	\$ 0
Fertilizer	\$ 8,000	\$ 0
Over Seed	\$ 5,000	\$ 0
Water	\$ 3,000	\$ 0
Infield Costs and Line Paint	\$ 6,000	\$ 0
Ten Years Cost Plus 2% Inflation	\$ 503,000	\$1,215,000
Usage Hours for Ten Years	2,000 (100 Games a Year)	9,000 (Practice & Games)
Total Cost Per Hour	\$ 251	\$ 135





Football Field	\$704,642.93
Add Logo, Colored End Zone	\$27,000.00
Goal Post Allowance	\$20,000.00
Baseball Field	\$1,187,850.00
New Backstop and Net	\$60,000.00
Bullpens	\$20,000.00
Hellas Combo Discount	\$100,000.00
Combo Pricing Total	\$1,792,492.92 (127,000.00)