

10-Year Cost Comparison - Synthetic vs Sod

	Synthetic		Sod		Seeded Grass	
	Dunaway	Baseball	Dunaway	Baseball	Dunaway	Baseball
Sub-grade earth / site work	same	same	same	same	same	same
Installation cost	\$828,000	\$1,244,000	\$418,000	\$654,000	no est	no est
Current annual maintenance ¹			\$13,500	\$13,500		
Recommended additional maintenance ²			\$27,000	\$27,000		
Continued maintenance costs ³	\$6,750	\$6,750				
New contracted maintenance ⁴	\$5,600	\$5,600				
Annual maintenance subtotal:	\$12,350	\$12,350	\$40,500	\$40,500		
10-Year Maintenance w/2.5% increase	\$138,362	\$138,362	\$453,737	\$453,737		
10-year install & maintenance:	\$966,362	\$1,382,362	\$871,737	\$1,107,737		

Marginal cost: \$94,625 \$274,625

Cost per use (464 vs 132 annual) \$208 \$298 \$660 \$839

1: Split current costs evenly across both fields

2: Current maintenance inadequate. Recommend tripling investment, from \$27,000 to \$81,000, if grass is used.

3: Acknowledges school maintenance costs don't go to zero. This reduces current costs in half

4: Bases on initial price quote from one vendor

Note: This cost-per-use could be a basis for establishing rental rates