

Houghton Portage Township Schools - High School/Middle School
 Project Cost Detail

PROJECT CATEGORY AND DESCRIPTION	QUANTITY	UNIT OF MEASURE	UNIT COST	ESTIMATED COSTS	TOTAL CATEGORY COST
NEW CONSTRUCTION					
New Concession building	1,000	sq. ft.	\$93.75	\$93,750	\$93,750
REMODELING					
<i>Architectural</i>					
Replace windows	1	LS	\$43,748	\$43,748	
Restroom/shower renovations	1	LS	\$175,257	\$175,257	
Remove and replace corridor ceilings	1	LS	\$44,560	\$44,560	
Remove and replace locker room lockers and benches	1	LS	\$59,701	\$59,701	
Wall work for removal and replacement of hallway lockers	1	LS	\$29,156	\$29,156	
Replace membrane on roof and mechanical room	1	LS	\$653,576	\$653,576	
Replace hallway student lockers	1	LS	\$279,125	\$279,125	
Replace Auditorium Curtains	1	LS	\$20,000	\$20,000	
Replace Auditorium Carpet	1	LS	\$57,001	\$57,001	
<i>Mechanical / Plumbing</i>					
HVAC mechanical upgrades	1	LS	\$59,151	\$59,151	
<i>Electrical</i>					
Exterior lighting upgrades	1	LS	\$53,407	\$53,407	
Security cameras	1	LS	\$107,465	\$107,465	
Upgrade emergency generator	1	LS	\$80,637	\$80,637	
Security Lock Down Signal Notification Upgrade	1	LS	\$25,098	\$25,098	
Ethernet structured cabling for IT upgrade	1	LS	\$73,613	\$73,613	
Auditorium stage lighting & sound upgrades	1	LS	\$80,500	\$80,500	
					\$1,841,996
INSTRUCTIONAL TECHNOLOGY					
Computer lab IT equipment	1	LS	\$13,417	\$13,417	\$13,417
LOOSE FURNISHINGS/EQUIPMENT					
New classroom furniture	1	LS	\$160,000	\$160,000	
Science Lab furniture & screen	1	LS	\$30,909	\$30,909	
Computer lab desks, chairs and carpet	1	LS	\$54,152	\$54,152	
IT WLAN/LAN equipment	1	LS	\$86,387	\$86,387	
Athletic equipment	1	LS	\$75,164	\$75,164	
					\$406,612
SITE WORK					
Demo, site work and excavation (field/track/bleachers/concession)	1	LS	\$1,046,226	\$1,046,226	
Artificial turf field	1	LS	\$507,176	\$507,176	
Artificial turf - Shoe Sole infill	1	LS	\$241,366	\$241,366	
Artificial turf - 360 turf field	1	LS	\$40,227	\$40,227	
Remove and replace bleachers & add press box	1	LS	\$532,635	\$532,635	
Remove and replace stadium scoreboard	1	LS	\$94,092	\$94,092	
Remove and replace track	1	LS	\$801,509	\$801,509	
Remove and replace stadium field lighting (metal poles)	1	LS	\$192,233	\$192,233	
New softball and baseball fields (includes demo, site work and excavation)	1	LS	\$581,316	\$581,316	
Remove and replace baseball/softball bleachers	1	LS	\$35,660	\$35,660	
Scoreboard baseball & softball	1	LS	\$83,648	\$83,648	
New Fence	1	LS	\$161,302	\$161,302	
Reconstruct existing parking lot	1	LS	\$335,206	\$335,206	
					\$ 4,652,596.00
Subtotal					\$7,008,370
SITE ACQUISITION					
					NA
CONSTRUCTION CONTINGENCIES					
					\$ 760,837.00
ARCHITECTURAL FEES AND COSTS					
					\$ 340,250.00
CM FEES AND GENERAL CONDITIONS					
					\$ 640,179.00
TOTAL PROJECT COSTS					
					\$ 8,749,636

Houghton Portage Township Schools - Elementary School
 Project Cost Detail

PROJECT CATEGORY AND DESCRIPTION	QUANTITY	UNIT OF MEASURE	UNIT COST	ESTIMATED COSTS	TOTAL CATEGORY COST
NEW CONSTRUCTION					\$0
REMODELING					\$0
<i>Architectural</i>					
Remove and replace classroom bookcase counters and sink counter tops	1	LS	\$25,841	\$25,841	
Classroom Carpet	1	LS	\$281,600	\$281,600	
Entry Canopy	2,240	sq. ft.	\$71.00	\$159,040	
<i>Mechanical / Plumbing</i>					
HVAC mechanical upgrades	1	LS	\$123,981	\$123,981	
<i>Electrical</i>					
Exterior lighting upgrades	1	LS	\$15,295	\$15,295	
Security camera and Card Reader	1	LS	\$56,257	\$56,257	
Generator Upgrade	1	LS	\$6,095	\$6,095	
Security Lock Down Signal Notification Upgrade	1	LS	\$10,962	\$10,962	
					\$679,071
TECHNOLOGY INFRASTRUCTURE					
Ethernet structured cabling for WLAN/LAN upgrade	1	LS	\$65,645	\$65,645	
					\$65,645
LOOSE FURNISHINGS/EQUIPMENT					
New Furniture	1	LS	\$94,500	\$94,500	
					\$94,500
SITE WORK					
Walkway and Parking Lot Renovation	1	LS	\$281,314	\$281,314	
New ES drive / tie into city road	1	LS	\$367,168	\$367,168	
					\$648,482
Subtotal					\$1,487,698
SITE ACQUISITION					NA
CONSTRUCTION CONTINGENCIES					\$179,970
ARCHITECTURAL FEES AND COSTS IDI					\$43,200
ARCHITECTURAL FEES AND COSTS UPEA					\$99,000
CM FEES AND GENERAL CONDITIONS					\$152,864
TOTAL PROJECT COSTS					\$1,962,732