

	Construction Cost 2022	Location Factor Add 10%
Proposition 1	\$38,781,906	42,660,097
Proposition 2	\$12,798,966	14,078,863
TOTAL CONSTRUCTION COST	\$51,580,872	\$56,738,959

\$ in 2023 (6% Inflation)	\$ in 2024 (4% Inflation)	\$ in 2025 (4% Inflation)	\$ in 2026 (3% Inflation)
45,219,702	47,028,490	48,909,630	50,376,919
14,923,594	15,520,538	16,141,360	16,625,600
\$60,143,297	\$62,549,029	\$65,050,990	\$67,002,519

Est. Additional Costs	19.1%	\$12,797,481
Sales Tax	8.8%	\$5,896,222
Bond Sales/Election/Legal Costs	1.5%	\$1,005,038
Architectural/Engineer/Design Fees	1.2%	\$804,030
Permits/Special Inspectons	0.5%	\$335,013
Management Fees	0.6%	\$402,015
Mitigation Fees	3.5%	\$2,345,088
Temporary Improvements	1.5%	\$1,005,038
Furniture and Equipment	1.0%	\$670,025
Miscellaneous Cost	0.5%	\$335,013
TOTAL CONSTRUCTION COST (ROM)		\$67,002,519
ADDITIONAL COSTS (ROM)		\$12,797,481
BOND TOTAL		\$79,800,000

LOCATION	PROJECT	Questions/Next Steps	Area Impacted	ROM Cost	Markup Included & Notes
Secondary Campus	Replace roof, coping, flashing, downspouts, gutters	Fall protection, insulation, Integrus to recommend membrane system, not a fan of EPDM or ballast systems	121,012 sf	7,265,531	Assumes 20% MU
Secondary Campus	New siding	Infrared camera wall conditions - re-clad over or replace durable lower portion & then EIFS or metal above. 2/3 metal siding w/ rainscreen and 1/3 brick at base for durability. WSEC	74,228 sf - 25,000 sf @ \$45 per sf & 49,228 sf @ 35	6,807,450	Assumes 25% MU
Elementary North Campus	Replace HVAC water source heatpump system and fans	This assumes replacing water source heat pumps with DOAS and conventional VRF fan coil units. Reevaluate ceiling disruption costs.	\$35 per sf	3,075,800	Assumes 30% MU
Secondary Campus	Remodel all locker rooms	Refresh finish & fixtures, assumes currently meets ADA - changing and shower cubicles should be added to improve privacy. This includes tile throughout, plumbing revisions, fixture, but not lockers.	2750 sf @ \$550 per sf	2,041,875	Assumes 35% MU
Secondary Campus	Replace HVAC rooftop units and fans	Assumes \$60k per HVAC Rooftop Unit and \$6k per exhaust fan - Requires item #27 for the area served by these units.	10 RTU, fans unknown	1,589,445	Assumes 30% MU
Secondary Campus	New windows & coverings	Both throughout - aluminum windows	10,790 sf	1,416,188	Assumes 25% MU
Secondary Campus	Renovate existing space to provide instructional offices	See plans for spaces to be converted to offices.	2,910 sf	982,125	Assumes 35% MU
Elementary North Campus	Reconfigure parking lot to improve pick up / drop off layout - repave	Assumes entire area	90,000 sf	941,220	Assumes 35% MU
Secondary Campus	Replace plumbing fixtures and piping at restrooms & locker rooms			936,000	Assumes 30% MU
Secondary Campus	Courtyard makeover	Keep hardscape and flexible HS use, level out, and add covered area near Old Commons.		921,336	Assumes 30% MU
Elementary North Campus	Replace / repaint exterior siding	Bowing issues at upper portion - might be T111, look at conditions of siding, cleanup and repaint brick as needed. Assumes metal siding w/ rainscreen to replace	6,980 sf siding & 6,975 sf brick	871,526	Assumes 35% MU
Secondary Campus	Replace fire alarm system to be capable of voice communication	The scope currently pursued as priority 1 should not trigger this required upgrade. It is a current compliance requirement that many districts are upgrading to meet. Exceeds capital expenditures.	\$4 per sf	814,793	Assumes 30% MU
Elementary North Campus	Upgrade restrooms to ADA	Refresh and replace fixtures - assumes 50% meet ADA	1,500 sf @ \$400 per sf	810,000	Assumes 35% MU
Secondary Campus	Add single user restrooms throughout	Add throughout for improve access. Convert space across hall or adjacent to current restrooms (6)	6 @ 100 sf for \$1,000 sf	810,000	Assumes 35% MU
Elementary North Campus	Interior Finish Upgrades	Flooring, ceilings, walls, etc. Excludes MEP spaces, restrooms, and locker rooms.	\$60 per sf	800,000	Assumes 30% MU
Elementary North Campus	Covered Outdoor Learning Environment		3,000 sf	716,850	Assumes 20% MU
Secondary Campus	Remodel all restrooms	Refresh finish & fixtures, assumes currently meets ADA	1,500 sf @ \$350 per sf	708,750	Assumes 35% MU
Elementary North Campus	Replace plumbing fixtures and piping at restrooms			692,900	Assumes 30% MU
Elementary North Campus	Replace playground (inclusive design)	DA Hogan	3,800 sf	587,500	Assumes 35% MU
Secondary Campus	Replace wall ventilation units	Assumes replacing existing electric unit ventilators with VRF unit ventilators with coil kits - \$30k per classroom - Requires item #27 for the area served by these units	14 @ \$30k ea.	546,000	Assumes 30% MU
Secondary Campus	Office Addition (administrative)	See plans for potential addition relocation so health unit can be expanded . Includes conference space for 10-15 people so that the health unit can b	48'x16'	570,240	Assumes 35% MU
Elementary North Campus	Replace automated control system (BAS)	This would be for if the existing water source heat pump system was replaced in kind or with another system (e.g. VRF). In either event, most like all of the controllers would need to be replaced or would become obsolete.	\$8 per sf	518,596	Assumes 30% MU
Secondary Campus	Repave & improve vehicular circulation (student)	Parking lot and drives at proposed student parking		475,000	Assumes 30% MU
Elementary North Campus	New windows & coverings	Both throughout - aluminum windows. Mfr not in business, rough shape, security concern.	2,858	443,705	Assumes 35% MU
Secondary Campus	Replace building automated controls system (BAS) for new RTU		10 RTU @ 30k ea.	390,000	Assumes 30% MU

Elementary North Campus	New resilient flooring in classrooms	Remove and replace or recover existing - areas near sinks are biggest issue	22,507 sf	364,613	Assumes 35% MU
Secondary Campus	Provide entrance canopies - MS & HS	Image & Weather - articulate separate identity for MS & HS for pride and ease of wayfinding	2 @ 950 sf	345,800	Assumes 30% MU
Secondary Campus	Repave & improve vehicular circulation (parent & visitor)	Parking lot and drives at parent/visitor lot - includes vehicle gate between student & visitor parking		345,000	Assumes 35% MU
Secondary Campus	Add Inclusive Outdoor Educational Area	DA Hogan - Potentially under the covered area.	3,000 sf	344,250	Assumes 35% MU
Secondary Campus	Repave & improve vehicular circulation (bus)	Bus lot and drives		300,000	Assumes 35% MU
Secondary Campus	New resilient flooring (hallways and common areas)	Remove and replace or recover existing.	13,602 SF	220,352	Assumes 35% MU
Secondary Campus	Life Skills room improvements	Laundry and accessible toilet room.	200 sf	202,500	Assumes 35% MU
Secondary Campus	Replace HVAC dust collection and welding exhaust equipment	Assumes equipment replacement only with minimal system changes. Dust collection operates but is original and will need replacement. Welding has no true exhaust, just smoke eaters, exhaust would need to be added for welding to occur.		195,000	Assumes 30% MU
Elementary North Campus	Replace fire alarm system to be capable of voice communication	Includes cost for a system augmentation and partial replacement. The existing system is voice communication compatible but not currently installed in a configuration to do so and will require some scope/portion of this work. The devices are not currently voice communication capable, so devices would need to be added for this function. Not driven by scope being pursued as priority 1. It is a current compliance requirement that many districts are upgrading to meet. Exceeds capital expenditures.	\$2.5 per sf	162,061	Assumes 30% MU
Secondary Campus	Replace landscaping in parking lot islands	No irrigation present - reduce maintenance of these or eliminate them		130,000	Assumes 35% MU
Secondary Campus	Upgrade Original Elevator (Modernize)	Confirm feasibility & scope pending elevator model.		108,000	Assumes 35% MU
Secondary Campus	Address egress requirements from main electrical room	Could range from \$20k - \$100k, dependent on how high efficiency is address. There would be some architectural costs as well. Shifts to 1 if code required. Should be considered in tandem with Mech scope of 19/20 & 21/22.		97,500	Assumes 30% MU
Secondary Campus	Replace building automated controls system (BAS) for new VRF Uvs		14 VRF UV @ 5k ea.	91,000	Assumes 30% MU
Elementary North Campus	Replace or add main breaker to existing switchboard	Assumes switchboard replacement, if main breaker can be added cost would reduce - confirm what might kick us into this requirement. Non-compliant condition at a service level currently, this would be triggered if we do work at the campus. This would		78,000	Assumes 30% MU
Secondary Campus	Replace exterior lighting with LED fixtures (wall & soffit)			65,000	Assumes 30% MU
Proposition 1				38,781,906	-
Secondary Campus	New outdoor covered area	Will be used for play, PE, lunch, and to support athletic practices and events. Place for the MS students who are losing outdoor space in the move - noncourtyard space.	10,000 sf	1,737,671	Assumes 30% MU
Secondary Campus	New storage building	Replace two existing buildings for improved storage function with separation.	3,000 sf	643,500	Assumes 30% MU
Secondary Campus	Stadium - New roof	Replace existing roof that is problematic - deck is rusted, but structure may be okay. \$10 per sf for deck and roof w/o insulation is \$25 per sf	4,125 sf @ \$35 per sf	144,375	Assumes 35% MU
Secondary Campus	Stadium - address function underneath	Improve storage underneath - currently unpaved and make shift enclosure.	1,000 sf w/ lighting	130,000	Assumes 30% MU
Secondary Campus	Stadium - Enlarge / remodel restrooms	Refresh and meet ADA, dark and not well exhausted	2 @ 700 sf	1,228,500	Assumes 35% MU
Secondary Campus	Stadium - New press box	Enlarge and make it wider - current capacity of 4. Structural issues with floor. Assume power & sound system existing.		500,000	Assumes 30% MU

Secondary Campus	Turf for Stadium Field	Excavate to subgrade, install new subsurface drainage system, install new containment curb and edge anchor, import 10" of engineered permeable aggregates, grade and compact. Install supplemental resilient pad and 2.25" synthetic turf.	92,570 sf @ \$21.50 per sf	5,721,600	Assumes 20% MU
Secondary Campus	Track re-construction & field events	Inclusive of demolition of the existing rubberized track, asphalt base and interior concrete swale and reconstruction of the 8-lane running track, d-zone and all field events.	\$34 per sf	2,484,000	Assumes 20% MU
Secondary Campus	New accessible path to track and field	and reconstruction of the 8-lane running track, d-zone and all field events. \$34.00/sf for track	\$10 per sf	113,700	Assumes 20% MU
Secondary Campus	New accessible path to fast pitch & practice soccer field		\$10 per sf	40,200	Assumes 20% MU
Secondary Campus	New stadium field lighting - LED	DA Hogan - LED lighting. Makes sense to do as you deal with telephone poles and redistribute lights for LED.	\$5 per sf	55,420	Assumes 20% MU
Proposition 2				12,798,966	-

Rough order of Magnitude (ROM) Cost

51,580,872

A ROM Cost is a general approximation of the cost of providing a stated service. It is based on experience, costs of similar services, or on a cursory examination of other vendor's rates. A ROM Cost is usually provided to a Customer who is seeking general information.