



# Mount Sinai Union Free School District Facilities Project List

Draft : June 11, 2018

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Facilities	Description of Work
Mount Sinai Elementary School	<p align="center"><b>Project List</b></p> <ul style="list-style-type: none"> <li>Replace public address &amp; master time clock system</li> <li>Complete door &amp; hardware replacement (remote release locking system)</li> <li>Additional security cameras</li> <li>Masonry pointing, crack repairs, paint lintels</li> <li>Replace remaining original windows (kindergarten rooms &amp; corridors)</li> <li>Replace various exterior doors (kindergarten rooms &amp; courtyard)</li> <li>Provide skylight fall protection</li> <li>Partial roofing replacement (front shingle section)</li> <li>Boiler room gas service - upgrade header</li> <li>Provide natural gas emergency generator (250 KVA)</li> <li>Replace 5 classroom flooring &amp; framing (VCT, CPT)</li> <li>Replace 300 wing classroom ACT ceilings (6 classrooms)</li> <li>Exterior entrance renovations (slate, wood repairs)</li> <li>Provide classroom A/C (unit, ductwork &amp; controls)</li> <li>Student gang toilet upgrades (3 boys, 3 girls &amp; 2 faculty)</li> <li>Concrete sidewalk repairs</li> <li>Modify main security vestibule (1 sets doors, glazing &amp; film)</li> <li>Replace 3 sets of exterior doors (FRP with film)</li> <li>Interior corridor security modifications (doors &amp; hardware)</li> <li>Security camera &amp; intercoms</li> </ul> <p align="right"><b>Total: \$4,416,103.50</b></p>
	<p align="right"><b>Total: \$4,416,103.50</b></p>
Mount Sinai Middle School	<p align="center"><b>Project List</b></p> <ul style="list-style-type: none"> <li>Complete door &amp; hardware replacement (remote release locking system)</li> <li>Complete window replacement</li> <li>Replace public address &amp; master time clock system</li> <li>Boiler room (2) gas service - upgrade header, burners</li> <li>Additional security cameras</li> <li>Replace gymnasium flooring</li> <li>Provide natural gas emergency generator (250 KVA)</li> <li>Replace 47 classroom flooring (VCT)</li> <li>Replace student corridor lockers (650 units)</li> <li>Auditorium Upgrade (lighting, controls &amp; painting)</li> <li>Auditorium HVAC</li> <li>Provide classroom A/C (unit, ductwork &amp; controls)</li> <li>Guidance office renovation - STEAM Lab</li> <li>Security Entrance / Office Addition (300 s.f.)</li> <li>Interior library conversion to guidance (800 s.f.)</li> <li>Interior corridor security modifications (doors &amp; hardware)</li> <li>Security film - not ballistic (600 s.f.)</li> <li>Security camera &amp; intercoms</li> </ul> <p align="right"><b>Total: \$7,531,144.38</b></p>
	<p align="right"><b>Total: \$7,531,144.38</b></p>
Mount Sinai Senior High School	<p align="center"><b>Project List</b></p> <ul style="list-style-type: none"> <li>Built-up roofing replacement (54,000 s.f.)</li> <li>Masonry pointing, crack repairs, paint lintels</li> <li>Replace roll-type window shades (screens &amp; shades)</li> <li>ADA door &amp; complete hardware upgrades (remote release locking system)</li> <li>Additional security cameras</li> <li>Provide fresh air exchange, ceiling and exhaust fans in gym</li> <li>Replace auditorium house lights, sound system &amp; controls</li> <li>Replace front entry doors</li> <li>Complete BMS installation</li> <li>Repave main parking lot</li> <li>Parking barriers and fencing enclosure by the cafeteria</li> <li>Renovate orchestra room/ Music Lab</li> <li>Science lab renovations (6 rooms including greenhouse)</li> <li>New Music Practice Room</li> <li>Culinary Arts renovation</li> <li>Classroom Renovations ( Art Room, Ceramics Room, Fashion/Tech)</li> <li>Main lobby interior storefront security access doors</li> <li>Main office interior storefront security access doors</li> <li>insulated metal storefront panels (489 s.f.)</li> <li>Security film - not ballistic (978 s.f.)</li> <li>Security camera, student card readers &amp; intercoms</li> </ul> <p align="right"><b>Total: \$7,556,854.40</b></p>
	<p align="right"><b>Total: \$7,556,854.40</b></p>
Athletics & Grounds District Wide	<p align="center"><b>Project List</b></p> <ul style="list-style-type: none"> <li>Traffic Speed Tables</li> <li>Provide gas service to maintenance garage at middle school</li> <li>Provide 1 synthetic turf multi-purpose fields (high school)</li> <li>1,400 s.f. Locker room renovation &amp; expansion (high school)</li> <li>Natural turf Girls softball field &amp; accessories</li> <li>District Wide Phone System</li> </ul> <p align="right"><b>Total: \$5,486,535.00</b></p>
	<p align="right"><b>Total: \$5,486,535.00</b></p>
<p align="center"><b>Total: \$24,990,637.28</b></p>	

## Additional Scope

Mount Sinai Elementary School	Replace stage lighting	\$45,885.00
		<b>\$45,855.00</b>
Mount Sinai Middle School	Student gang toilet upgrades (2 boys, 2 girls & 4 faculty) Expand & refurbish locker rooms, toilets & storage Library reconfiguration (main office, PPS, guidance, computer & STEAM)	\$576,840.00 \$1,057,977.00 \$2,481,985.20
		<b>\$4,116,802.20</b>
Mount Sinai High School	Gymnasium wood flooring replacement (sand & stripe) Replace public address & master time clock system Replace auditorium seating (650 seats), repair floor Student gang toilet upgrades (3 boys, 3 girls & 4 faculty) Exterior LED parking lot lighting (32 existing heads + 4 new poles) Trainer room renovations (sink & ice machine) Wood shop ventilation, dust collection system & sink Prep. room heating & cooling (3 rooms) Main office addition (2,500 sf., renovation & VEI classroom) Orchestra Room Addition	\$262,200.00 \$426,075.00 \$281,865.00 \$786,600.00 \$117,990.00 \$26,220.00 \$94,392.00 \$49,162.50 \$2,582,670.00 \$2,055,648.00
		<b>\$6,682,822.50</b>
Athletics & Grounds District Wide	Construct new 6,500 s.f. maintenance storage garage Demolish original barn Raised Track within aux. gym / fitness center Purchase adjacent property Provide 1 synthetic turf multi-purpose fields (high school) Provide synthetic turf softball field, & accessories (high school) Provide synthetic turf varsity baseball field (high school) Convert wrestling room into weight room (high school) New 12,476 sf aux. gym / fitness center Additional High School entrance*	\$3,015,300.00 \$589,950.00 \$983,250.00 \$1,048,800.00 \$1,605,975.00 \$655,500.00 \$786,600.00 \$196,650.00 \$8,178,018.00 \$85,215.00
		<b>\$17,145,258.00</b>