

**Hinsdale Township High School District 86
Referendum Project Listing
April 2, 2019**

Project Category and Description	Central	South	Total
Security			
Replace Intercom System Install a completely new Mass Notification Intercom System with 2-way speakers and call backs throughout the school.	\$720,000	\$660,000	\$1,380,000
Additional Security Renovations- entrances, door systems, communication Improved security at entrances, doors; communication systems.	\$800,000	\$800,000	\$1,600,000
Security Total	\$1,520,000	\$1,460,000	\$2,980,000
Safety			
Replace doors and frames Exterior and interior doors. Total quantity of 102. Bringing doors up to current life safety code.		\$699,000	\$699,000
Exterior and interior doors. Total quantity of 93. Bringing doors up to current life safety code.	\$726,600		\$726,600
Replace handrails, guardrails and balusters All levels of stair towers throughout the building	\$363,000	\$202,500	\$565,500
Add distribution panel and smoke detectors Install a distribution panel to split life safety and non-life safety emergency loads, a new emergency life safety transfer switch, and a emergency life safety distribution panel to feed new emergency panels distributed throughout the building. Existing emergency lights and exit signs shall be re-fed to new emergency life safety panels.	\$151,200		\$151,200
Install smoke detectors or heat detectors. Install visual notification device. Store Rm 017 (Elec Rm), Store Rm east of Store Rm 004, (40) Fieldhouse, (2) Storage under stairs in Auditorium Lobby, Chorus 155, A/V Library Storage, (2) Radio Rooms		\$42,000	\$42,000
Replace Emergency Backup Generator Install a new generator, distribution, transfer switches, and branch panels Remove existing generator and install a new generator.	\$240,000	\$240,000	\$240,000
Safety Total	\$1,480,800	\$1,183,500	\$2,664,300
Accessibility			
ADA Accessibility throughout building and athletic fields. Q5 Central: Provide ADA accessibility throughout the facility and to athletic fields	\$2,500,000		\$2,500,000
Q22 South: Provide ADA accessibility throughout the facility and to athletic fields		\$2,500,000	\$2,500,000
Reconfigure walkway/entrance Address existing walkways and entrances that are not ADA compliant	\$190,800	\$175,440	\$366,240
Accessibility Total	\$2,690,800	\$2,675,440	\$5,366,240
STEM Focus			
Renovate Technology classrooms Renovate engineering and architecture classrooms		\$6,565,000	\$6,565,000
Renovate and Expand Career and Tech Ed classrooms. Expand and renovate engineering, graphics, media production, and coding classrooms.	\$2,137,000		\$2,137,000
STEM Focus Total	\$2,137,000	\$6,565,000	\$8,702,000
Infrastructure			
Replace electrical panels, circuits, and wiring Remove existing equipment and replace with new equipment.		\$609,600	\$609,600
Remove existing equipment and replace with new equipment. Dispose of old battery packs. Envelope - Roofs	\$327,000		\$327,000
Replace roofing Replacement of priority two & three roof sections		\$5,100,080	\$5,100,080
Replacement of priority two roof sections	\$6,612,757		\$6,612,757
Grind and tuckpoint deteriorated masonry East Elevation RA11.0, North, East and West elevation RA 8.0, Near Roof Area 7.0, East Elevation 3.0, South Elevation RA 9.0		\$183,366	\$183,366
North and West Elevations RA 4.0; South and West Elevations RA 10.0; North and South Elevations RA 11.0; South and West Elevations RA15.0; All Elevations RA 16.0; East Elevation RA 37.0	\$308,700		\$308,700
Various building envelope wall projects Replace window and wall sealant. Brick, limestone, and lintel replacement where needed. Door replacement and sealant where needed.	\$426,600		\$426,600
Replace window and wall sealant. Brick, limestone, and lintel replacement where needed. Door replacement and sealant where needed. Window flashing replacement		\$814,068	\$814,068

Tuckpointing, sealant replacement, brick repair (not included in Life Safety) Provide code required ventilation/exhaust	\$174,105	\$334,674	\$508,779
Restrooms, locker rooms, janitor closets, offices, conference rooms and storage areas. Total of 18 spaces. Replace air handling units	\$462,000	\$528,000	\$990,000
Mechanical 008, Fan Room 024, Storage 004, Mechanical 3rd Floor, Fan Room 3rd floor Lower Level Fan Room, Receiving, Prop Shop and Storage 171	\$1,800,000	\$1,140,000	\$1,140,000
Replace boiler and condensing units		\$122,400	\$122,400
Boiler Room 023, cafeteria/kitchen Replace boilers and boiler systems		\$990,000	\$990,000
Replace boilers and boiler systems. Plumbing			
Replace hot water system		\$252,000	\$252,000
Replace domestic boiler/hot water heater system. Boiler Room 023 Paving Projects			
Additional paving items (not included in Life Safety) Replace and repair concrete/asphalt	\$59,820		\$59,820
Various site projects repairing/replacing steps, walkways, retaining walls, and parking lots (back of grandstands). Replace artificial turf fields		\$780,600	\$780,600
Dickenson & Centennial Field Stadium and practice field	\$1,158,000	\$1,143,600	\$1,158,000
Replace concrete/asphalt repair			
Various site projects repairing/replacing steps, walkways, retaining walls, and parking lots. Replace parking lot full depth in drop-off area off Clarendon Hills Road	\$591,960		\$591,960
Remove and replace full depth parking lot. Replace sidewalk and curb. Address elevation issues. Replace stadium home grandstands		\$330,360	\$330,360
Replace grandstands and press box complete, including new foundations. Provide asphalt path exit way. Replace Staff Parking Lot	\$1,260,000		\$1,260,000
Remove and replace 30% of sub-base and asphalt. Mill and relay rest of lot. Replace Student Parking Lot	\$602,400		\$602,400
Remove and replace 40% (±) of sub-base and asphalt. Mill and relay rest of lot. Remove and replace asphalt, full depth. Addition of storm drains is recommended. Remove and replace curb stops.	\$636,000	\$696,760	\$636,000
Replace tennis courts full depth		\$600,000	\$600,000
Remove and replace asphalt Replace tennis courts full depth	\$690,000	\$690,000	\$690,000
Various site work projects			
Repair/replace fencing, various grading/drainage work, railing repair/replacement. Repair/replace track. Repair/replace fencing, various grading/drainage work, railing repair/replacement. Repair/replace track. Remove old batting cages.	\$250,200	\$203,440	\$250,200
Separation of Sanitary and Storm sewers triggered by any major construction West Service Drive and other paving	\$4,640,000		\$4,640,000
Additional paving items (not included in Life Safety) Infrastructure Total	\$19,999,542	\$536,488	\$536,488
Special Ed/ Student Services		\$14,365,436	\$34,364,978
Renovate Student Services			
Student Services renovation to include renovation of existing space plus conversion of four existing classrooms for admin and Student Services. Services remain across the hall from each other. Option 2 Renovate Student Services and Special Ed		\$6,100,000	\$6,100,000
Cluster Student Services to cluster counselors, social workers, and psychologists and include intervention rooms, testing center, and Student Success Center in one comprehensive Student Services area. Renovate Special Ed	\$15,275,000		\$15,275,000
Renovate Special Ed support space, displacing DHH. Provides second conference room, second foundations space, sensory room, second adaptable washroom, dedicated work space. DHH space recaptured, reno bookstore, photo lab to shop wing.		\$2,800,000	\$2,800,000

Special Ed/ Student Services Total	\$15,275,000	\$8,900,000	\$24,175,000
Cafeteria			
Renovate Cafeteria, serving lines, equipment			
Redesign Kitchen and serving lines in the same location; upgrade kitchen equipment to improve safety and sanitation; upgrade kitchen electricity, plumbing, and ventilation; dining area remains unchanged. Option 2		\$3,425,000	\$3,425,000
Renovate cafeteria; redesign serving lines to allow faster through-put; upgrade kitchen equipment to improve safety and sanitation; upgrade kitchen electricity, plumbing, and ventilation.	\$4,450,000		\$4,450,000
Cafeteria Total	\$4,450,000	\$3,425,000	\$7,875,000
Library			
Renovate Library to include instruction, production and presentation space			
Renovate library to create divisible spaces for instruction and collaboration; Media Production, Presentation space.	\$1,700,000		\$1,700,000
Renovate library to focus on instruction and create a Media Production Lab, Digital Production Lab, and divisible and flexible space, for instruction and collaboration.		\$4,545,000	\$4,545,000
Library Total	\$1,700,000	\$4,545,000	\$6,245,000
Renovation/New Construction			
Renovate classrooms			
Upgrade technology and lighting (no furniture)	\$1,978,200	\$1,224,600	\$3,202,800
Entrance redesign/B&G Relocated			
Building entrance redesigned and B&G relocated to accommodate fine arts renovation	\$1,900,000		\$1,900,000
Renovation/New Construction Total	\$3,878,200	\$1,224,600	\$5,102,800
Pool Renovation			
Pool Renovation			
Renovate existing pool keeping the same size pool, provide new basin deep enough for diving and water polo with a movable platform to create a shallow end for Physical Education classes and community learn-to-swim programs.	\$7,329,135	\$7,338,165	\$14,667,300
Girls Locker Room Addition			
Addition of a new girls' locker room.	\$3,016,500		\$3,016,500
Dectron Unit Replacement			
Replacement of the Dectron unit.	\$1,466,250		\$1,466,250
Pool Renovation Total	\$11,811,885	\$7,338,165	\$19,150,050
Fine and Performing Arts			
Renovate Fine Arts			
Central Option 2: Renovate and expand music area (4,500 square feet addition), including band and choral classrooms and storage areas. Add elevator for accessibility.	\$9,845,000		\$9,845,000
Renovate and expand music area, including band and choral classrooms and storage areas.		\$3,005,000	\$3,005,000
Fine and Performing Arts Total	\$9,845,000	\$3,005,000	\$12,850,000
Grand Total	\$74,788,227	\$54,687,141	\$129,475,368
Percentage Allocation by School	58%	42%	100%

Hinsdale Township High School District 86
Referendum Project Changes
April 2, 2019

Project Category and Description - Removed	Central	South	Total
Expand pool			
Build a new, larger pool, 6-lane, 40 yards.		\$ 15,131,000	\$ 15,131,000
Build a new, larger pool, 10-lane, 40 yards.	\$ 24,046,000		\$ 24,046,000
Pool Expansion			
Convert existing pool for wrestling/ gymnastics.	\$ 4,397,000		\$ 4,397,000
Convert Gymnastics to 3 CR's, 2 labs	\$ 6,800,000		\$ 6,800,000
Renovate Central Auditorium			
Install lighting and sound upgrades	\$ 1,160,000		\$ 1,160,000
Install new finishes	\$ 15,000		\$ 15,000
Install new seating with flip-top surfaces	\$ 1,020,000		\$ 1,020,000
Renovation to include orchestra pit	\$ 465,000		\$ 465,000
Renovate South Auditorium			
Flooring replacement		\$ 155,000	\$ 155,000
Install new curtains		\$ 51,600	\$ 51,600
Install new seating		\$ 619,000	\$ 619,000
Lighting/ Sound/ Power/ Tech		\$ 1,162,000	\$ 1,162,000
Upgrade acoustics		\$ 155,000	\$ 155,000
Renovate classrooms			
Upgrade furniture to provide flexible learning environments	\$ 582,375	\$ 342,221	\$ 924,596
Total of Removed Projects	\$ 38,485,375	\$ 17,615,821	\$ 56,101,196
Project Category and Description - Added	Central	South	Total
Pool Renovation			
Renovate existing pool keeping the same size pool, provide new basin deep enough for diving and water polo with a movable platform to create a shallow end for Physical Education classes and community learn-to-swim programs.	\$ 7,329,135	\$ 7,338,165	\$ 14,667,300
Girls Locker Room Addition			
Addition of a new girls' locker room.	\$ 3,016,500		\$ 3,016,500
Dectron Unit Replacement			
Replacement of the Dectorn unit.	\$ 1,466,250		\$ 1,466,250
Total of Added Projects	\$ 11,811,885	\$ 7,338,165	\$ 19,150,050
Net Change Between November and April Referendums	\$ (26,673,490)	\$ (10,277,656)	\$ (36,951,146)