

REFERENDUM UPDATE

Matthew Gianforcaro, PE

Anthony Gianforcaro, AIA, PE



6/18/2024



GIANFORCARO
Architects & Engineers

Overview

- Security Vestibules Update
- Summer 2024 Project Updates
- School Year 2024/25 Project Updates
- Budgeted Project Costs vs Actual Project Costs
- ROD Grant Project Updates
- MHS G50 Transition Classroom Renovation Project
- MHS Softball Field
- Next Steps

Security Vestibules

- All Security Vestibules upgrades are complete.
- Key vault boxes for Madison Police Department were added to scope.

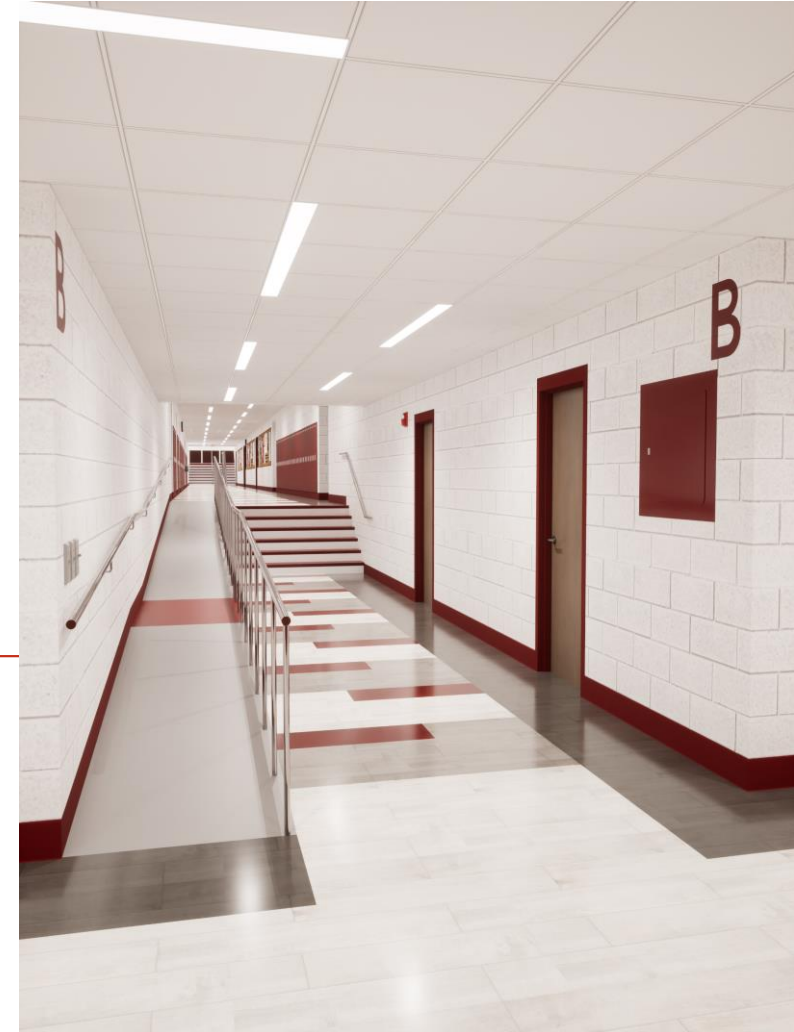
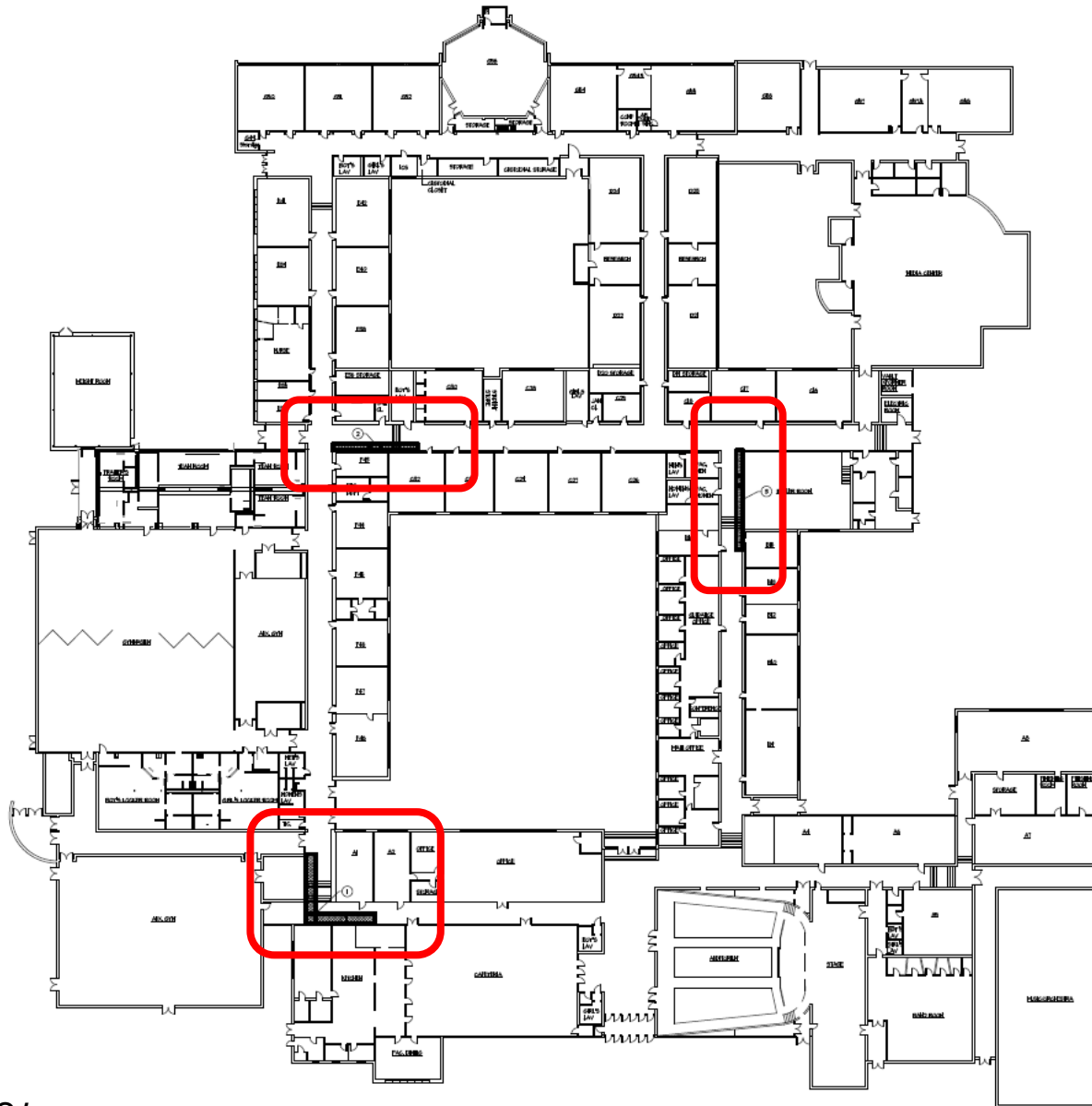




6/18/2024

Summer 2024 Referendum Projects

- MHS Ceilings & Lights Phase I (Front Lobby & G Wing)
- MHS Asbestos Abatement Phase I (Front Lobby & G Wing)
- MHS Roof Replacement Phase I (E & F Wings, Gymnasium)
- MHS ADA Ramp Upgrades
- MHS and KRS Toilet Room Renovations
- MHS Synthetic Turf & Track Replacement
- MHS Paving Upgrades



Note: Ceilings, Lights & Floors to be completed in future phase

6/18/2024



6/18/2024



GIANFORCARO
Architects & Engineers

School Year 2024/25 Referendum Projects

- MHS & KRS Electrical Service Upgrades (Re-Bid)
- MHS & JRS RTU Replacement
- CAS & KRS Ceiling & Light Upgrades Phase I (Classrooms)
- MHS Unit Ventilator & Condensing Unit Upgrades (Re-Bid)
- District Wide Interior Door Replacement
- CAS, KRS, & JRS Fire Alarm Upgrades
- CAS, KRS, & JRS PA/Intercom Upgrades

Budgeted Project Costs vs Actual Project Costs

Budget Costs

Actual Costs

Remaining Costs

Summer 2024 (Monies needed 7/1/24)	Ammount (\$)	Bid Amount	A/E Fee	Total Project Cost	Remaining
Asphalt Paving (Phase I)	\$ 1,653,000.00	\$ 326,002.85	\$ 19,560.17	\$ 345,563.02	\$ 1,307,436.98
MHS Athletic Facilities	\$ 2,302,116.00	\$ 1,164,712.00	\$ 69,882.72	\$ 1,234,594.72	\$ 1,067,521.28
MHS Roof (Phase I)	\$ 1,721,856.00	\$ 1,594,000.00	\$ 95,640.00	\$ 1,689,640.00	\$ 32,216.00
MHS ADA Upgrades	\$ 570,000.00	\$ 553,740.00	\$ 33,224.40	\$ 586,964.40	\$ (16,964.40)
MHS Ceilings & Lights (Phase I)	\$ 883,864.80	\$ 729,000.00	\$ 43,740.00	\$ 772,740.00	\$ 111,124.80
MHS Toilet Rooms (Phase I)	\$ 387,600.00	\$ 498,500.00	\$ 29,910.00	\$ 528,410.00	\$ (140,810.00)
KR Toilet Rooms	\$ 638,400.00	\$ 515,000.00	\$ 30,900.00	\$ 545,900.00	\$ 92,500.00
Asbestos Abatement (Phase I)	\$ 313,356.60	\$ 490,415.00	\$ -	\$ 490,415.00	\$ (177,058.40)
School Year 24/25 (Monies needed 9/1/24)	Ammount (\$)				
Interior Doors	\$ 1,535,580.00	\$ 1,272,943.06	\$ 76,376.58	\$ 1,349,319.64	\$ 186,260.36
CAS Ceilings & Lights (Phase I)	\$ 1,393,329.38	\$ 360,000.00	\$ 21,600.00	\$ 381,600.00	\$ 1,011,729.38
KR Ceilings & Lights (Phase I)	\$ 1,017,244.80	\$ 450,000.00	\$ 27,000.00	\$ 477,000.00	\$ 540,244.80
MHS Unit Ventilators/Condensing Units	\$ 2,451,000.00	\$ -	\$ -	\$ -	
KR Fire Alarm	\$ 274,968.00	\$ 451,965.00	\$ 27,117.90	\$ 479,082.90	\$ (204,114.90)
CAS Fire Alarm	\$ 402,705.00	\$ 572,753.00	\$ 34,365.18	\$ 607,118.18	\$ (204,413.18)
JR Fire Alarm	\$ 576,612.00	\$ 710,132.00	\$ 42,607.92	\$ 752,739.92	\$ (176,127.92)
KR PA System	\$ 199,500.00	\$ 138,567.00	\$ 8,314.02	\$ 146,881.02	\$ 52,618.98
CAS PA System	\$ 228,000.00	\$ 122,729.00	\$ 7,363.74	\$ 130,092.74	\$ 97,907.26
JR PA System	\$ 313,500.00	\$ 168,059.00	\$ 10,083.54	\$ 178,142.54	\$ 135,357.46
MHS RTUs	\$ 2,109,000.00	\$ 698,000.00	\$ 41,880.00	\$ 739,880.00	\$ 1,369,120.00
JR RTUs (Phase I)	\$ 783,750.00	\$ 125,000.00	\$ 7,500.00	\$ 132,500.00	\$ 651,250.00
MHS Electrical Upgrades	\$ 684,000.00	\$ -	\$ -	\$ -	
KR Electrical Upgrades	\$ 456,000.00	\$ -	\$ -	\$ -	
Bonding/Special Election	\$ 669,476.12			\$ 37,507.59	
Total	\$ 79,357,685.00			\$ 11,606,091.67	\$ 5,735,798.49

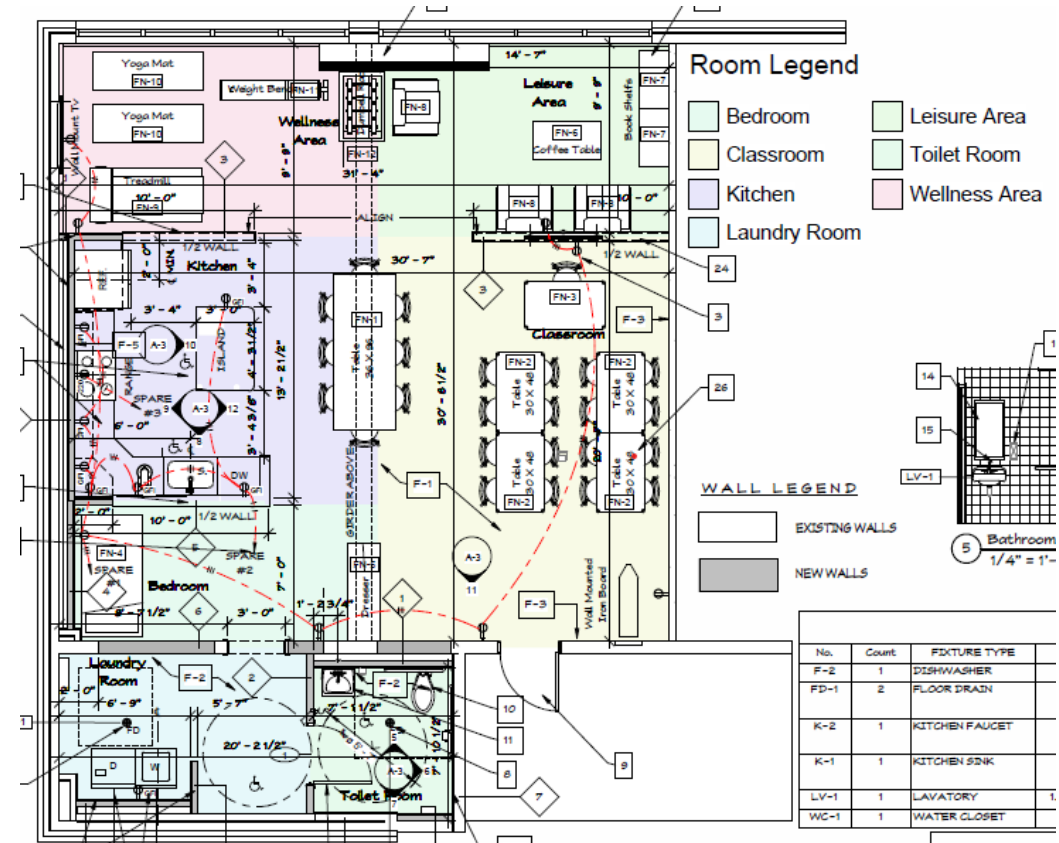
6/18/2024

ROD Grant Project Update

- ROD Grant Projects:
 - MHS RTU
 - JRS RTUs
 - TJ RTU
- Received executed grant agreements from NJSDA on 6/7/24
- Projects are now eligible for procurement
- Design plans and specifications are complete

MHS G50 Transition Classroom Renovation Project

- Scope of renovations:
 - Wellness Area
 - Leisure Area
 - Kitchen
 - Classroom space
 - Bedroom space
 - Laundry Room
 - Toilet Room
- Design documents are complete
- Proposal obtained through HCESC Cooperative



MHS Softball Field

- Survey of athletic fields complete
- Gianforcaro laid out possible location for new field
- Gianforcaro put together cost estimate for project
- Cost Estimate included:
 - Earthwork
 - Drainage
 - Irrigation
 - Clay infield
 - Chainlink backstop and fencing
 - Sod outfield
 - Bases and pitching rubber
 - Benches
 - Foul poles
- Next steps: Gianforcaro to produce design documents for bidding purposes



Possible Softball Field Location

Referendum Next Steps

- Gianforcaro has begun the design for the CAS Addition
- Anticipated start date for CAS and KRS Additions: July 1, 2025
- Summer 2025 Projects:
 - Asphalt & Exterior Upgrades
 - MHS Roof Phase II
 - CAS Window Upgrades
 - JRS & KRS ADA Upgrades
 - MHS Flooring Upgrades Phase I
 - MHS, CAS, KRS Ceiling & Lighting Upgrades Phase II
 - MHS Toilet Room Renovations Phase II
 - CAS, TJ, JRS Toilet Room Renovations
 - MHS, CAS Boiler Replacements
 - TJ & KRS Unit Ventilator Replacements
 - MHS Generator Upgrade
 - CAS & JRS Electrical Service Upgrades
 - CAS & KRS Building Addition (Through Summer 2026)
 - Asbestos Abatement Phase II

6/18/2024