

Bond Program Summary Update April 9, 2024

Bond 2023 Propositions

Proposition A	Safety, Facility Upgrades, Infrastructure Improvements	\$1,103,130,000
Proposition B	Multi-Program Activity Centers	\$135,910,000
Proposition C	Technology Device Refresh	\$40,605,000
	Total	\$1,279,645,000



Bond 2023 Program Timeline

																	Bond	2023	Prog	gram T	imelir	ne																
				2024										202	5					2	026						2()27						20	28			
PHASE		Q1	Q2		Q	-		Q4		Q	1		Q2		Q3		Q4	Q1		Q2	Q3		Q4		Q1		Q2	Q		Q4		Q1			22		Q3	
	Jan	Feb	Mar Apr May	Jun J	ul Au	g Sep	Oct	Nov [Dec Ja	an Fe	b Mar	Apr	May	Jun J	ul Aug	Sep	Oct Nov De	c Jan Fel	b Mar A	Apr May Ju	n Jul Aug	Sep	Oct Nov D	ec Jan	Feb Ma	ar Apr	May Jur	Jul Au	g Sep (Oct Nov	Dec	Jan Feb	Mar	Apr N	1ay Jur	n Jul	Aug S	ер
2		A/E ECTION	CMaR SELECTION				0	DESIGN					CMa GMF							CONS	TRUCTION							CLO	SE									
3			A/E & CMaR SELECTION					D	ESIGN						CMaR GMP						CON	STRUCT	TION							CLOS	E							
4			A/E & CMaR SELECTION														DESIGN			CMaR GMP						CONST	RUCTION							CL	OSE			
5			A/E & CMaR SELECTION															DESI	IGN		CMaR GMP						С	ONSTRUCT	ΓΙΟΝ								CLOSE	

* The above timeline is preliminiary and subject to change



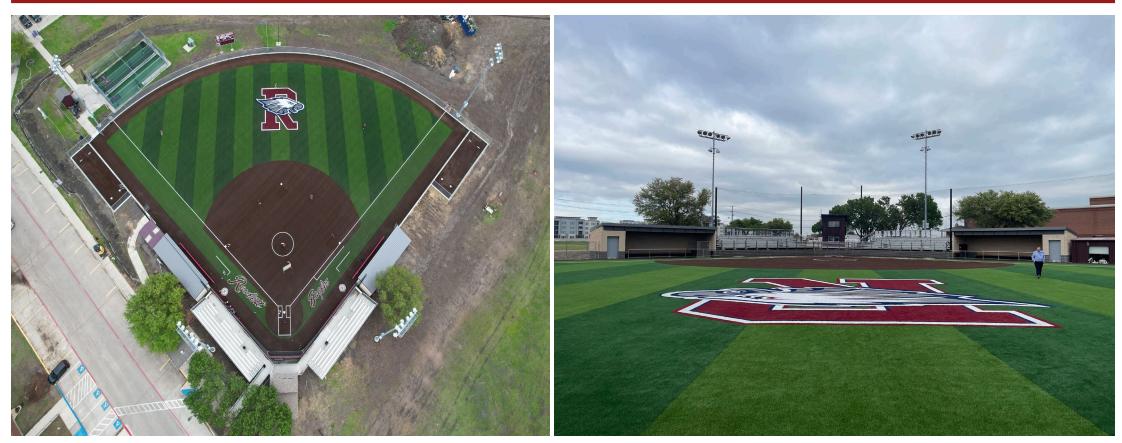
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					2023							2024	ļ										2025				
PH1-BP01		Q1		Q2		Q3		Q4	Q	1	Q2			Q3			Q4			Q1			Q2			Q3	
	Jan	Feb	Mar A	pr May Ju	n Jul	Aug Sep	Oct I	Nov Dec	Jan Feb	Mar	Apr May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Part 1: Softball/Baseball Improvements NFHS, RHS, SHS			A/E SELEC 4/25/202		GN	GC PROCURE 09/12/23		CONSTRU	CTION	OCCUPY	CLOSE																
Part 2: Softball/Baseball Improvements SGHS, NGHS, LCHS			A/E SELEC 4/25/202				DESIC	GN		GC PROCI			C	ONSTR	UCTIO	N			OCCUPY	CL	OSE						
Part 3: Softball/Baseball Improvements GHS			A/E SELEC 4/25/202						DESIGN				G PROC					(ONSTRUC	TION					OCCUPY	CLC	OSE

Part 1: Naaman Forest HS, Rowlett HS & Sachse HS

- Softball: Fields turned over to campuses April 2, 2024; Spectator bleacher canopy installation after season
- Baseball: Field turned over to campuses April 2, 2024; Spectator bleacher canopy installation after season
- New windscreens for all softball and Naaman Forest HS baseball by end of season
- Naaman Forest Softball handicap parking end of April
- Part 2: Lakeview Centennial HS, North Garland HS, South Garland HS
 - Governmental Cooperative procurement scheduled for April
- Part 3: Garland HS
 - Design Stage





Rowlett HS Softball

Rowlett HS Softball

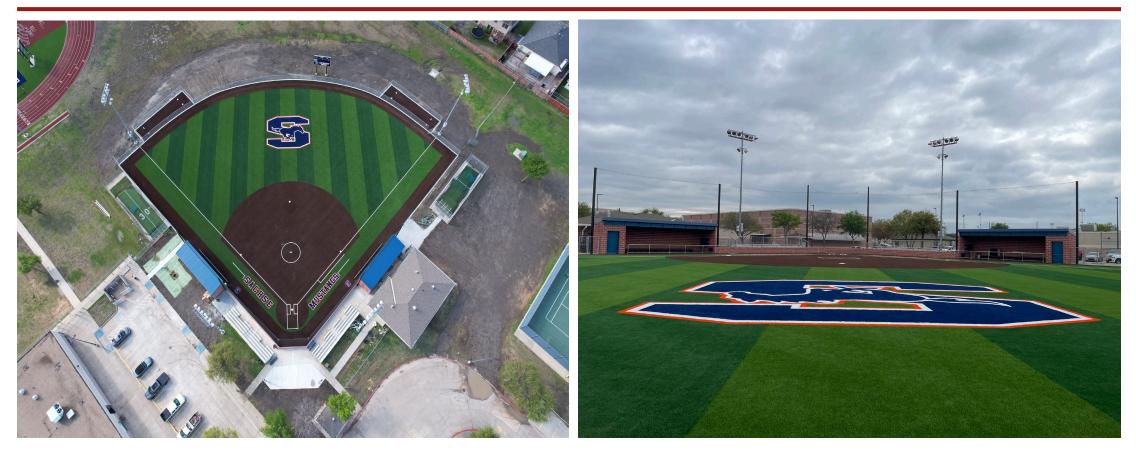




Rowlett HS Baseball

Rowlett HS Baseball





Sachse HS Softball

Sachse HS Softball





Sachse HS Baseball

Sachse HS Baseball



Information is preliminary and subject to change



Naaman Forest HS Softball

Naaman Forest HS Softball





Naaman Forest HS Baseball

Naaman Forest HS Baseball



Project Summary PH1BP02 Fieldhouses and MACs

		2023		20	24			20	25			202	26	
PH1-BP02	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1		Q	2
	Aug Sep	Oct Nov Dec	Jan Feb Mar	Apr May Jun	Jul Aug Sep	Oct Nov Dec	Jan Feb Mar	Apr May Jun	Jul Aug Sep	Oct Nov Dec	Jan Feb	Mar	Apr M	May Jun
	A/E	CMaR		CM	lo P									
Fieldhouse and Multi-Program Activity	SELECT	SELECT	DESIGN	SOL			С	ONSTRUCTION			MO	EIN O	CCUPY	CLOSE
Centers	9/12/2023	12/7/23		301										

All seven high schools

- PBK schematic design stage in process
- Schematic design Board Bond presentation planned for May
- Address minor design request from Athletics and campuses
- Ongoing collaboration with municipalities



Project Summary PH1BP03 Freeman Elementary

PH1-BP03		2023			20	24			20)25				2026			
	Q3		Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2		Q3	Q4	
	Aug Sep	Oct	Nov Dec	Jan Feb	Mar Apr May Jun	Jul Aug Sep	Oct Nov Dec	Jan Feb Mar	Apr May Jun	Jul Aug Sep	Oct Nov Dec	Jan Feb Mar	Apr May Jun	Jul	Aug Sep C	ct Nov I	Dec
Freeman Elementary	A/E SELECT	DESIGN	CMaR SELECT		DESIGN		CMaR			CONSTRUCTION			MOVE IN	OCCUPY	CLOSE		
	9/12/2023	DEGICIA	1/16/24		DEGIGN		SOLICIT			CONSTRUCTION			MOVEIN		ULUUL		

- Facility programming complete
- Scope to budget in April
- CMaR Kick-off Meeting complete
- Schematic design Board Bond presentation planned for June



Project Summary PH1BP04 Hillside Academy for Excellence

PH1-BP04		2023			202	24			20	25				2026		
	Q3		Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2		Q3	Q4
	Aug Sep	Oct	Nov Dec	Jan Feb	Mar Apr May Jun	Jul Aug Sep	Oct Nov Dec	Jan Feb Mar	Apr May Jun	Jul Aug Sep	Oct Nov Dec	Jan Feb Mar	Apr May Jun	Jul	Aug Sep Oct	Nov Dec
Hillside Academy of			CMaR				CMaR									
Execellence	SELECT	DESIGN	SELECT		DESIGN		SOLICIT			CONSTRUCTION			MOVE IN	OCCUPY	CLOSE	
	9/12/2023		1/16/24													

- Facility programming complete
- Scope to budget in April
- CMaR Kick-off Meeting complete
- Initial design concepts reviewed
- Schematic design Board Bond presentation planned for June



Project Summary PH1BP05 Lakeview Centennial HS and Naaman Forest HS

PH1-BP05		2023			20	24			20	25			20	26			2	.027
	Q3		Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		Q1	Q2
	Aug Sep	Oct	Nov Dec Jar	Feb Mar	Apr May Jun	Jul Aug Sep	Oct Nov Dec	Jan Feb Mar	Apr May Jun	Jul Aug Sep	Oct Nov Dec	Jan Feb Mar	Apr May Jun	Jul Aug Sep	Oct Nov Dec	Jan	Feb	Mar Apr May Jun
Lakeview Centennial HS	A/E		CMaR				CMaR											
Naaman Forest HS	SELECT	DESIGN	SELECT		DESIGN	l i	SOLICIT				CONSTR	RUCTION				MOVE IN	OCCUPY	CLOSE
	9/12/2023		1/16/24				BOEION											

- Architect presented several front entry and administrative area options
- Reviewing storm shelter design options for Lakeview Centennial HS
- Completed maintenance roof and HVAC site and design reviews
- CMaR Kick-off Meeting complete



Project Summary PH1BP06 Playgrounds

PH1-BP06		2023		20	24			20)25	
PH2-BP06	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
PH3-BP06	Aug Sep	Oct Nov Dec	Jan Feb Mar	Apr May Jun	Jul Aug Sep	Oct Nov Dec	Jan Feb Mar	Apr May Jun	Jul Aug Sep	Oct Nov Dec
	A/E SELECT			DESIGN		GC PROCUI	2E	CONSTRUCTIO	DN	CLOSE
Playgrounds Replacement	9/12/2023					PROCOR				

Combining phases 1, 2, & 3 to reduce escalation

- Schematic design Board Bond presentation planned for May
- Finalizing site survey proposals
- Pre-submittal meetings: City of Garland Complete; City of Sachse Complete; City of Rowlett April 24, 2024
- Architectural site visits complete
- Final concept presentations scheduled for April



Project Summary PH1BP07 Fencing

		2023		20	24					20)25			
PH1-BP07	Q3	Q4	Q1	Q2	Q3		Q4		Q1	Q2	Q3		Q4	
	Aug Sep	Oct Nov Dec	Jan Feb Mar	Apr May Jun	Jul Aug	Sep	Oct Nov	Dec	Jan Feb Mar	Apr May Jun	Jul Aug	Sep	Oct Nov	/ Dec
Elementary School Perimeter Fencing	A/E SELECT 9/12/2023		DESIGN	i		Pf	GC ROCURE		CON	STRUCTION		CLOS	E	

Phase 1 - 42 elementary campuses

- Confirmed design scope of work for each campus with Security Department, made modifications as needed
- Prebid cost estimates complete
- Ongoing collaborations with campus administration and Security to discuss concept designs
- Scope to budget review complete
- Schematic design Board Bond presentation planned for May



Project Summary Campus Consolidation

12 Campuses

Portable Relocation to Freeman at Golden Meadows Elementary

- Spring Creek ES two singles; Lister ES one single; Abbett ES one single
- Portables placed on skids awaiting transport
- Portable Relocation to Hillside Academy at Centerville Elementary
 - Cooper ES one double; Weaver ES three doubles
 - Awaiting building permits

Centerville Bus Lane and Parking Lot

- Awaiting site permit
- JOC cost proposals submitted

Furniture for Williams at Park Crest and Handley

• Specifications developed, pricing received, evaluations completed

Signage

Identify type and location

Project Summary PH1BP09 Fire Alarm

- Phase 1 consist of 7 Facilities
 - AEC
 - Armstrong ES
 - Brandenburg MS
 - Ethridge ES
 - Parsons Prekindergarten
 - Marvin Padgett
 - Tax Office
- Kick-off Meetings scheduled for April



Project Summary PH1BP10 Security Camera Refresh; PH1BP11 Access Control

Contract 510-23-06 solicitation end of April

PH1BP10 Security Camera Refresh consists of 11 campuses

- North Garland HS
- Brandenburg MS
- Sellers MS
- Armstrong ES
- Ethridge ES
- Handley ES
- Hickman ES
- Park Crest ES
- Shorehaven ES
- Walnut Glen ES
- Watson ES

PH1BP11 Access Control consists of 10 campuses

- North Garland HS
- Brandenburg MS
- Sellers MS
- Armstrong ES
- Davis ES
- Ethridge ES
- Hickman ES
- Shorehaven ES
- Walnut Glen ES
- Transition Learning Ctr.



Project Summary PH1BP13 Forced-Entry-Resistant Film

All Facilities

- Installation on-going
- 57 of 76 facilities complete
- School Safety Standards Formula Grant (425)
- Scheduled to complete all facilities by the end of the 2023-24 school year
- Film installed on specific exterior windows and glass on doors



- Consider Approval of Recommended Architects for Bond 2023 Phases 3 through 5 Projects
- Consider Approval of Recommended Construction Manager at Risk for Bond 2023 Phases 2 through 5 Projects



Project#	Name	Current Budget	Actual Cost I-T-D	Current	Total Cost with	Remaining
-				Encumb	Encumb	Budget
683002	Garland High School Reno	25,840,519	-	-	-	25,840,519
683003	South Garland High School Reno	36,620,011	-	-	-	36,620,011
683004	North Garland High School Reno	23,576,074	-	-	-	23,576,074
683005	Lakeview Centennial HS Reno	48,753,114	1,363	3,283,773	3,285,136	45,467,978
683006	Memorial Pathway Academy Reno	62,359,683	-	-	-	62,359,683
683008	Naaman Forest High School Reno	24,062,142	1,188	1,620,794	1,621,982	22,440,160
683009	Rowlett High School Reno	11,623,359	-	-	-	11,623,359
683010	Sachse HS Reno	12,877,486	-	-	-	12,877,486
683012	Gilbreath-Reed CTE Center Reno	24,227,238	-	-	-	24,227,238
683041	Austin Academy Reno	6,146,149	-	-	-	6,146,149
683042	Bussey Middle School Reno	4,241,145	-	-	-	4,241,145
683043	Houston Middle School Reno	8,769,708	-	-	-	8,769,708
683045	Jackson Technology Center Reno	8,180,977	-	-	-	8,180,977
683046	O'Banion Middle School Reno	5,452,176	-	-	-	5,452,176
683047	Brandenburg Middle School Reno	1,914,477	-	-	-	1,914,477
683048	Sellers Middle School Reno	2,605,231	-	-	-	2,605,231
683049	Webb Middle School Reno	1,707,026	-	-	-	1,707,026
683052	Hudson Middle School Reno	4,999,376	-	-	-	4,999,376
683053	Alt Education Cntr Reno	-	-	-	-	-
683054	Schrade Middle School Reno	2,918,814	-	-	-	2,918,814
683056	Coyle Technology Center Reno	7,336,017	-	-	-	7,336,017
683057	Lyles Colleg Intermediate Reno	4,295,483	-	-	-	4,295,483
683101	Beaver Tech Center for Reno	-	-	-	-	-
683102	Bullock Elementary School Reno	-	-	-	-	-
683103	Caldwell Elem School Reno	-	-	-	-	-
683105	Centerville Elem School Reno	1,576,370	-	-	-	1,576,370
683107	Cooper Elementary School Reno	2,710,567	-	-	-	2,710,567
683108	Daugherty Elem School Reno	-	-	-	-	-
683109	Freeman ES Replacement	62,359,683	2,968	2,866,913	2,869,880	59,489,803
683111	New School Replacement #2	62,359,683	2,894	3,297,663	3,300,556	59,059,127
683112	Park Crest Elem School Reno	720,313	-	-	-	720,313
683115	Watson Tech Center Reno	480,286	-	-	-	480,286
683116	Weaver Elementary School Reno	-	-	-	-	-
683117	Williams Elem School Reno	-	-	-	-	-
683119	Bradfield Elem School Reno	149,562	-	-	-	149,562
683120	Shorehaven Elem School Reno	46,472	-	-	-	46,472
683121	Montclair Elem School Reno	-	-	-	-	-

Project#	Name	Current Budget	Actual Cost I-T-D	Current	Total Cost with	Remaining
-				Encumb	Encumb	Budget
683122	Walnut Glen Academy Reno	1,065,221	-	-	-	1,065,221
683124	Heather Glen Elem School Reno	4,245,016	-	-	-	4,245,016
683126	Davis Elementary School Reno	900,000	-	-	-	900,000
683127	Roach Elementary School Reno	1,104,646	-	-	-	1,104,646
683128	Ethridge Elem School Reno	1,104,646	-	-	-	1,104,646
683129	Vial Elementary School Reno	1,830,134	-	-	-	1,830,134
683133	Hickman Elementary School Reno	6,819,468	-	-	-	6,819,468
683134	Northlake Elem School Reno	2,548,089	-	-	-	2,548,089
683136	Toler Elementary School Reno	5,106,888	-	-	-	5,106,888
683137	Rowlett Elementary School Reno	7,381,611	-	-	-	7,381,611
683138	Spring Creek Elem School Reno	991,156	-	-	-	991,156
683139	Luna Elementary School Reno	1,317,345	-	-	-	1,317,345
683140	Back Elementary School Reno	979,265	-	-	-	979,265
683141	Shugart Elementary School Reno	1,067,399	-	-	-	1,067,399
683142	Herfurth Elem School Reno	2,202,181	-	-	-	2,202,181
683143	Abbett Elementary School Reno	800,000	-	-	-	800,000
683144	Keeley Elementary School Reno	-	-	-	-	-
683145	Sewell Elementary School Reno	-	-	-	-	-
683146	Stephens Elem School Reno	1,033,998	-	-	-	1,033,998
683147	Lister Elementary School Reno	-	-	-	-	-
683148	Dorsey Elementary School Reno	-	-	-	-	-
683154	Giddens-Steadham ES Reno	2,502,362	-	-	-	2,502,362
683155	Armstrong Elem School Reno	-	-	-	-	-
683156	Pearson Elementary School Reno	-	-	-	-	-
683158	Liberty Grove Elem School Reno	-	-	-	-	-
683159	Carver Elementary School Reno	-	-	-	-	-
683161	Handley STEM Elementary Reno	-	-	-	-	-
683162	Southgate STEM Elementary Reno	698,003	-	-	-	698,003
683163	Club Hill STEM Elementary Reno	301,640	-	-	-	301,640
683164	Couch Colleg Prep Elem Reno	-	-	-	-	-
683180	Cisneros Pre-K Renovations	1,806,495	-	-	-	1,806,495
683181	Parsons Pre-K Renovations	4,118,400	-	-	-	4,118,400
683210	Perimeter Fencing	23,050,035	1,775	556,591	558,365	22,491,670
683220	Portable Removal	23,214,585	-	257,368	257,368	22,957,217
683230	Playgrounds	21,631,809	1,763	468,302	470,064	21,161,745
683301	Baseball/Softball Renovations	35,000,000	8,421,883	5,854,508		20,723,609
683302	Garland HS Field House	14,935,008	530	459,415		14,475,063

Project#	Name	Current Budget	Actual Cost I-T-D	Current Encumb	Total Cost with Encumb	Remaining Budget
683303	South Garland HS Field House	14,935,008	667	459,415	460,082	14,474,926
683304	North Garland HS Field House	14,935,008	530	459,415	459,945	14,475,063
683305	Lakeview Cent HS Field House	14,935,008	530	459,415	459,945	14,475,063
683308	Naaman Forest HS Field House	14,935,008	530	459,415	459,945	14,475,063
683309	Rowlett HS Field House	14,935,008	530	459,415	459,945	14,475,063
683310	Sachse High School Field House	14,935,009	530	459,415	459,945	14,475,064
683401	Ag Science Center	27,102,019	-			27,102,019
683402	Network Operations Center	28,117,716	-	_	-	28,117,716
683403	Transportation Center Replace	40,437,226	-	_	_	40,437,226
683404	Padgett Bldg Renovations	6,093,562	-	_	-	6,093,562
683405	Records Building Renovations	223,221	-	-	_	223,221
683406	Student Services Renovations	3,729,839	-	_	-	3,729,839
683407	Tax Office Renovations	462,540	-	-	-	462,540
683408	Transition Center Renovations	691,491	-	-	-	691,491
683409	Harris Hill Roof Replacement	2,690,790	-	-	-	2,690,790
683501	Waterproofing/Cladding	1,703,300	-	-	-	1,703,300
683502	Medeco X4 Change Out	5,753,816	-	-	-	5,753,816
683503	DDC Controls	10,976,545	-	3,161,359	3,161,359	7,815,186
683504	Fire Alarm	18,087,386	-	-	-	18,087,386
683505	CCTV Cameras	9,414,698	-	-	-	9,414,698
683506	Security Alarm	298,442	-	-	-	298,442
683507	Security Card Access	8,101,230	-	-	-	8,101,230
683508	All Security Film	3,078,899	-	-	-	3,078,899
683509	LAN/WAN Upgrades 2023	43,548,499	2,581,979	2,306,074	4,888,053	38,660,446
683601	HS Athletic Pkg Renovations	28,157,127	-	-	-	28,157,127
683702	Garland High School MAC	19,415,714	530	620,199	620,728	18,794,986
683703	South Garland High School MAC	19,415,714	530	627,899	628,428	18,787,286
683704	North Garland High School MAC	19,415,714	530	617,999	618,528	18,797,186
683705	Lakeview Centennial HS MAC	19,415,714	530	627,999	628,528	18,787,186
683708	Naaman Forest High School MAC	19,415,714	530	620,399	620,928	18,794,786
683709	Rowlett High School MAC	19,415,714	530	627,899	628,428	18,787,286
683710	Sachse High School MAC	19,415,715	530	627,899	628,429	18,787,286
683901	Stipends	48,000	33,839	-	33,839	14,161
683902	Facilities Bond Staff	980,000	436,756	-	436,756	543,244
683903	Purchasing Bond Staff	200,000	107,834	-	107,834	92,166
683904	Finance Bond Staff	100,000	48,180	-	48,180	51,820
683905	Admin/Overhead Costs 2023	283,058	107,688	36,358	144,046	139,012
683906	Legal Fees	135,000	26,971	-	26,971	108,030
Grand Total		1,092,598,993	11,784,629	31,295,901	43,080,530	1,049,518,463

Comments/Questions







Project Summary Information Softball & Baseball Fields Improvements Reporting Date: Mid-March 2024

PH1-BP01, CSP 510-0	
Description:	Campus: Part 1, Naaman Forest HS, Rowlett HS, Sachse HS Part 2, Lakeview Centennial HS, North Garland HS, South Garland HS Part 3, Garland HS Scope: Install synthetic turf New dugouts New back stop wall and netting Canopies over bleachers
Status/ Comments:	 Part 1, Softball fields - turf, dugouts, backstop walls and netting, bullpens, sound systems, and electrical/water complete. Canopies for bleachers will be installed after the season. Baseball fields - turf, dugouts, backstop walls and netting, bullpens, sound system, and electrical/water complete. Canopies for bleachers will be installed after the season. In process of ordering outfield fence windscreens for Naaman Softball and Baseball, Rowlett Softball, and Sachse Softball. Softball and Baseball fields were delivered to the campuses for play April 2. Part 2, Documents finalized, procurement to be complete by May 1, 2024 Part 3, Discovery and Planning on going
Action Items:	 Part 1; Training for field groomer and sound system complete Softball and Baseball fields at all campuses delivered to campus for use April 2 Windscreens on outfield fences for Naaman Softball and Baseball, Rowlett Softball, and Sachse Softball being manufactured Canopies to cover bleachers, due to long lead time will be installed after the season, at all fields Part 2; Cooperative procurement is scheduled for April
Information	
GISD Project Manage Architecture Firm: Construction Firm: Project Delivery Meth Project Type: Project Budget: Project Stage:	HKS Hellas Construction
Project Schedule	
Part 1	Board approval of contractor September 12, 2023 Construction Begins, October 2023 Baseball and Softball - Construction Complete, March 2024 Occupy fields, April 2, 2024
Part 2	Design, October 2023 - February 2024
GARLAND INDEPENDE	NT SCHOOL DISTRICT FACILITIES PLANNING AND CONSTRUCTION SERVICES

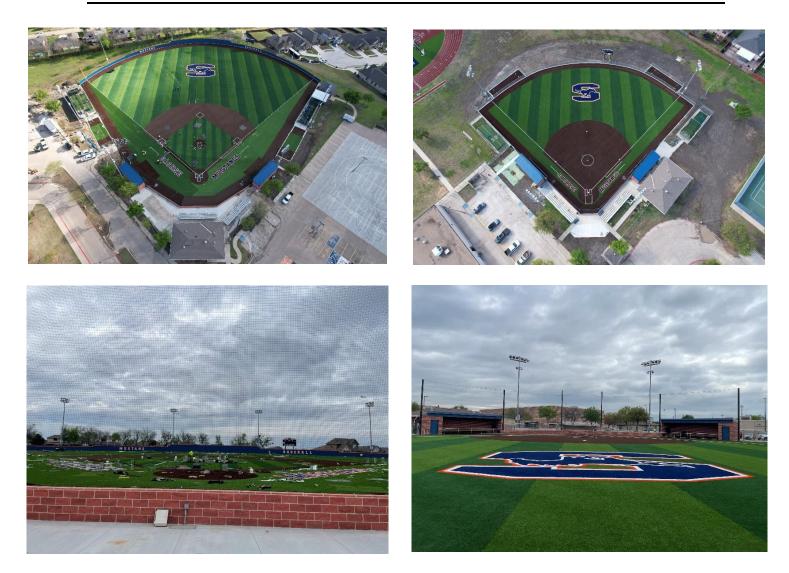


Bond 2023 Program

Permitting / Procurement April - May 2024 Board approval of contractor May 2024 Construction Begins, June 2024 Construction Complete, December 2024 Occupy, January 2025 Discovery and Planning

Part 3

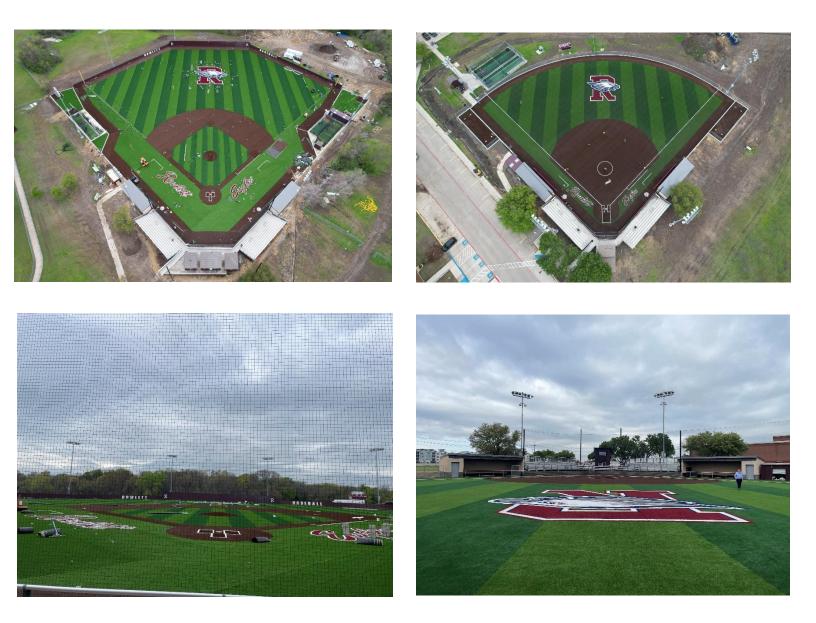
Progress Photos



Sachse Baseball Final grading, concrete work Sachse Softball

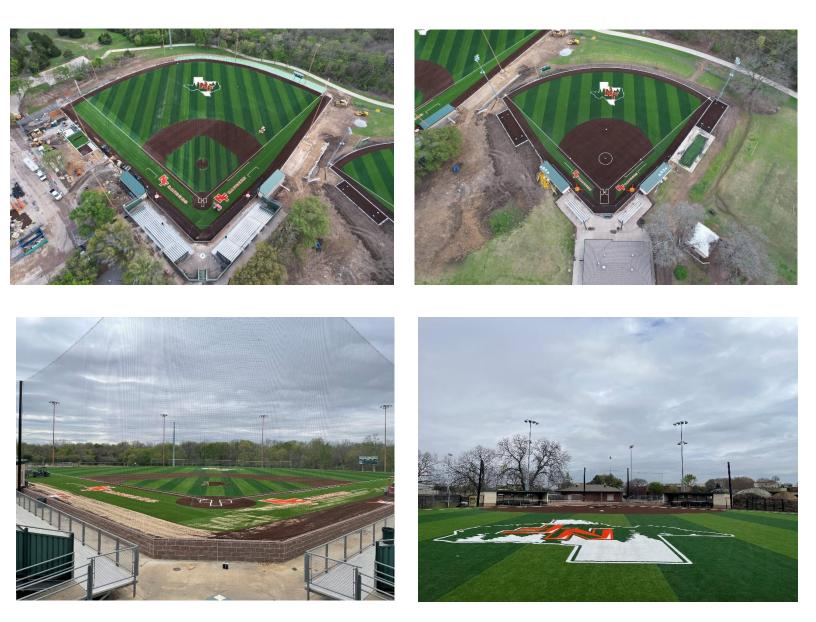
Turf installation, dugout construction





Rowlett Baseball Final grading, concrete forming Rowlett Softball Turf installation, dugout construction





Naaman Forest Baseball Final grading, backstop wall construction Naaman Forest Softball Turf installation



Project Summary Information

Reporting Date: Mid-March 2024

roject Summary mormation	
Multi-Program Activity Centers and Fieldhouses	
PH1-BP02, CMaR 510-01-1.2	

Description:	 Campus: Garland HS, Lakeview Centennial HS, Naaman Forest HS, North Garland HS, Rowlett HS, Sachse HS, South Garland HS Scope: Project will include 80-yard turf field and storage, fieldhouse will include locker rooms for outdoors sports, coaches' offices, meeting room, laundry room, weight room, and storage.
Status/ Comments:	Programming for MAC & Fieldhouse has reached a consensus. PBK is proceeding with Schematic Design. GeoTech PO's have been issued. Collaboration with municipalities for code details will continue. Campus meetings as needed during the design process. Campus project coordination meetings as needed for NFHS and LCHS for multiple projects with multiple Architect teams.
Action Items:	 PBK Schematic Design in process PBK addressed minor design requests from athletics/administration Geotechnical services in progress Ongoing collaboration with municipalities for code enforcement Ongoing collaboration at NFHS and LCHS, multiple campus project with multiple Architect teams Design January - May 2024 Schematic Design Board of Trustees Presentation May 14, 2024

• Schematic Design Board of Trustees Presentation May 14, 2024

Information

GISD Project Manager:	Billy Kidd
Architecture Firm:	PBK
Construction Firm:	CMaR CORE
Project Delivery Method:	Construction Manager at Risk
Project Type:	Multi-Program Activity Center and Fieldhouse for each High School
Project Budget:	\$240,455,058
Project Stage:	Discovery and Planning

Project Schedule

Board Approval of Architect	September 12, 2023
Kick-Off	October 18, 2024
Discovery Planning	October - December 2023
Design	January - May 2024
Permitting	May - July 2024
Procurement	May 2024
Construction Begins	August 2024
Construction Completion	January 2026
Move In	February - March 2026
Occupy	April 2026
Closeout	May 2026



Project Summary Information

Reporting Date: Mid-March 2024

Freeman	Elementary	Replacement
		-
PH1-BP0	3. CMaR 51	0-01-1.3

Description:	This will be a full demolition of the existing Freeman Elementary campus and construction of a new Freeman Elementary campus that will consolidate students from Freeman and Golden Meadows
Status/ Comments:	Departmental meetings to finalize programming is complete. Scope to Budget is being finalized.
Action Items: Information	 Programming is being finalized Scope to Budget review April 8 or 15 Schematic Design Presentation to Board of Trustees June 11, 2024
GISD Project Manage Architecture Firm: Construction Firm: Project Delivery Meth Project Type: Project Budget: Project Stage:	LPA Lee Lewis

Project Schedule

Board Approval of Architect	September 12, 2023
Kick-Off	November 1, 2023
Discovery Planning	November 2023 - February 2024
Design	November 2023 - September 2024
Permitting	September 2024 - November 2024
Procurement	November 2024
Construction Begins	December 2024
Construction Completion	April 2026
Move In	May - June 2026
Occupy	July 2026
Closeout	August 2026 - October 2026



Procurement

Move In

Occupy

Closeout

Construction Begins

Construction Completion

Project Summary Information

Reporting Date: Mid-March 2024

Project Summary Information	
Hillside Academy for Excellence	
PH1-BP04	

Description:	This is the Hillside Academy for Excellence school replacement project. The students & staff will relocate to Centerville ES in the Fall of 2024. We will be demolishing the existing structure and building a new, state-of-the-art elementary school. Upon completion, Hillside students along with Kimberlin students will all relocate to the new site in Fall of 2026.
Action Items:	 The architect has submitted the school program for review. Initial conceptual designs presented. Pre-bid meeting with JOC contractors complete. Scope to Budget presentation to the Board planned for June. Ongoing work of conceptual designs by architect. Kickoff meeting with the CMaR is complete. Estimated construction commencement time is April. Abatement contractor/owner kickoff meeting complete. Abatement to commence in June.
GISD Project Manager: Architecture Firm: Construction Firm: Project Delivery Method Project Type: Project Budget: Project Stage:	Brian Francis Stantec Lee Lewis Construction I: Construction Manager at Risk Demo and New Construction Build \$62,359,682 Discovery/Planning
Project Schedule	
Board Approval of Arch Kick-Off Discovery Planning Design Permitting	itect September 12, 2023 November 1, 2023 November 2023 - February 2024 November 2023 - September 2024 September 2024 - November 2024

November 2024

December 2024

May - June 2026

August 2026 - October 2026

April 2026

July 2026



Reporting Date: Mid-March 2024

Project Summary Information

Lakeview Centennial HS & Naaman Forest HS PH1-BP05

PH1-BP05	
Description:	 High School additions and renovations will be made to both campuses. The projects are listed below: Lakeview HS - Construct a new admin addition to accommodate for the expansion of the cafeteria. Renovate and expand kitchen and serving lines. A new instructional wing will be constructed to accommodate classroom space loss from the removal of portables. The dance room area will be expanded. The auditorium will be renovated. The indoor locker rooms will be updated. Install a new sound system for the gym. Naaman Forest HS - The roof will be replaced over several areas of the building. Provide new parking lot lighting and covert exterior lights to LED. The exterior weight room and locker rooms will be updated. The cafeteria and the dance studio areas will be expanded. Install a new sound system in the gym. The auditorium will be renovated. Construct a new admin addition to accommodate for the expansion of the cafeteria. Install a new retaining wall at the south end of the track.
Status/ Comments:	 The architect presented several options of the new front entrances and administration suites for both campuses. The architect shared two options for the storm shelter location at LCHS. Projectmates training complete. The architect submitted their first invoice.
Action Items: Information	 GISD is engaging with contractors to perform Geotech surveys. Maintenance site walks to examine the roofs and HVAC systems complete. The architect is looking to meet with the City of Garland to discuss overall site plans. Owner, Architect and Contractor Kickoff Meeting complete.
GISD Project Manager: Architecture Firm: Construction Firm: Project Delivery Method Project Type: Project Budget: Project Stage:	Brian Francis WRA Architects Lee Lewis Construction d: Construction Manager at Risk Additions and Renovations \$72,815,256 Discovery/Planning
Project Schedule Discovery/Planning Design Phases Permitting/Procurement Construction Move In Occupy Close Out	November 2023 - December 2023 January 2024 - October 2024 November 2024 - December 2024 January 2025 - December 2026 January 2027 February 2027 March 2027 - May 2027

Bond 2023 Program





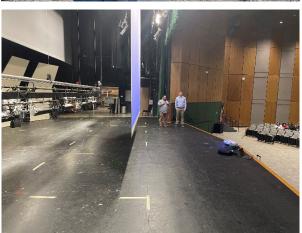














Project Summary Information

Elementary and Pre-k Playground Replacement PH01-BP06

Reporting Date: Mid-March 2024

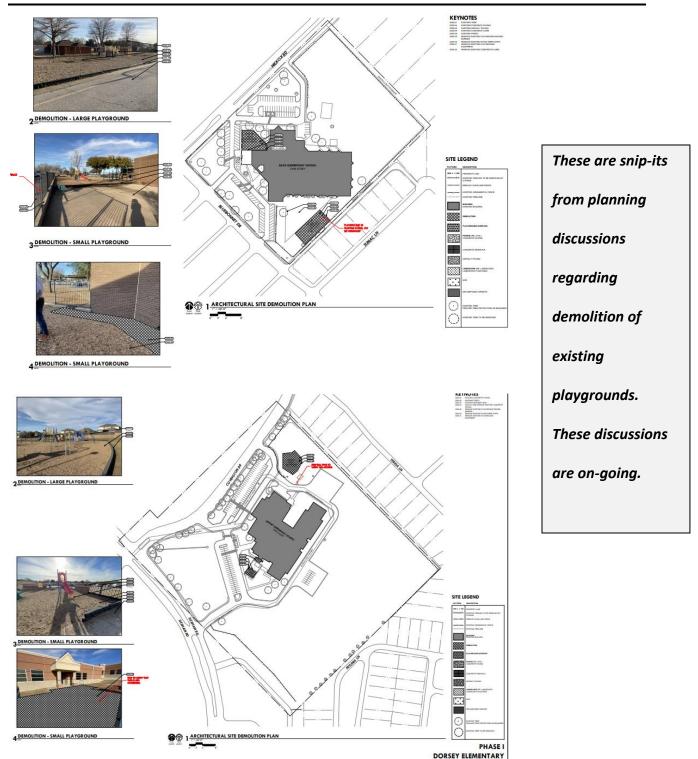
Description:	Campus: Armstrong, Back, Dorsey, Herfurth, Keeley, Liberty Grove, Lister, Northlake, Pearson, Rowlett, Sewell, Shorehaven, Steadham, Stephens, and Weaver ES's Scope: Provide new replacement playgrounds at Elementary and Pre-K campuses in Garland ISD. Each campus is to receive two playgrounds with age-appropriate equipment, one for grade PK-2 and one for grades 3-5 with shade structures.
Status/ Comments:	 BRW presenting conceptual designs to district departments and campus administration. Finalizing Scope to Budget and Schematic Design Pre-submittal meetings with municipalities 70% complete (Rowlett is 4/24) Proposal for surveys in all three phases have been submitted. Site visits and playground assessments on-going. Planning and discussions underway for campus-specific needs, like fencing, walls, construction access.
Action Items: Information	 BRW finalizing Scope to Budget and Schematic Designs. Civil Engineer ready to begin site surveys once proposal approved. Conduct pre-submittal meetings with remaining municipalities. Finalize Schematic Design and move ahead to Design Development using feedback from departments and campus administration.
Project Manager: Architecture Firm: Construction Firm: Project Delivery Me Project Type: Project Budget: Project Phase:	Steven Welsh BRW TBD thod: Competitive Sealed Proposal Replacement PH1-BP06 \$6,750,000; PH2-BP06 \$7,270,665; PH3-BP06 \$7,611,144 SD

Project Schedule

Kickoff and Discovery	Oct. 2023
Planning Meetings (Maint., District/ Campus Leadership, Community)	Nov March 2024
Design	July 2024
Permitting / Procurement	Nov - Dec 2024
Construction	Jun Aug. 2025
Close Out	Aug - Sept 2025



Photos





Project Summary Information

Reporting Date: Mid-March 2024

Safety Perimeter Fencing at all Elementary Camp	11666
Darety i crimeter i cheme at an Elementary Camp	uses
PH1-BP07	

Description:	Campus:
	Abbett, Armstrong, Back, Beaver Tech, Bradfield, Bullock, Caldwell,
	Carver, Vial, Club Hill, Cooper, Couch, Daugherty, Davis, Dorsey,
	Ethridge, Handley, Heather Glen, Herfurth, Hickman, Keely, Liberty
	Grove, Lister, Luna, Montclair, Northlake, Park Crest, Pearson, Roach,
	Rowlett, Sewell, Shorehaven, Shugart, Southgate, Spring Creek,
	Steadham, Stephens, Toler, Walnut Glen, Watson, Weaver, Williams
	Scope:
	Install Safety Perimeter Fencing at all elementary campuses
Status/ Comments:	Design Status
Action Items:	• Confirmed design scope of work with each respective elementary school
	design with GISD Security leadership; made modification as needed.
	• Completed pre-competitive sealed bid estimates for all 42 elementary schools
	 Ongoing collaboration with site administration and Security to discuss respective elementary school concept
	• Scheduled scope to budget review with GISD administrative leadership
	 Project Schematic Design review with GISD Board meeting scheduled May 2024.
Information	

rioject Stage I-Discovery/riaming	GISD Project Manager: Architecture Firm: Construction Firm: Project Delivery Method: Project Type: Project Budget: Project Stage	Jack Bay Orcutt-Winslow TBD Competitive Sealed Proposal Safety Perimeter Fencing PH1-BP07 \$11,571,359 1-Discovery/Planning
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Project Schedule

Board Approval of Architect	Septen
Kick Off Meeting	Octobe
Discovery Meeting/Scoping	Februa
Site Assessments	Januar
Departmental Meetings	Februa
Community Kickoff Meeting	April 2
Plans Completed	April, 2
Permitting / Procurement	May -
General Contractor Board Approval	Augus
Construction	Augus
Close Out	July - A

mber 12, 2023 er 25, 2023 ary, 2024 ry 2024 ary -March 2024 2024 2024 August, 2024 st 2024 st - December 2024 August 2025



Project Summary Information Fire Alarm System Replacement PH1-BP09

Description:	PROJECT- 510-23-02
_	Classical Center at Brandenburg Middle School
	Armstrong Elementary School
	Ethridge Elementary School
	Parsons Pre-K
	Alternative Education Center
	Marvin Padgett Aux Building
	Garland ISD Tax Office

Status/ Comments: RFP Awarded on March 19

Schedule Kick-Off Meeting

Action Items:

Information

GISD Project Manager: Architecture Firm:	Michael Pierce
Construction Firm:	Texas Fire & Sound
Project Delivery Method:	Competitive Sealed
Project Type:	Proposal New System Install
Project Budget:	\$2,037,811.92
Project Phase:	Planning
Project Schedule	
Evaluation / Recommendation	December 15 - January 5, 2023
Award	March 2024
Construction	May 2024

Progress Photos

Reporting Date: Mid March 2024



Project Summary Information Camera System Refresh PH1-BP10

Reporting Date: Mid-March 2024

Description:	PROJECT 510-23-01 North Garland High School Classical Center at Brandenburg Middle School Sellers Middle School Armstrong Elementary School Ethridge Elementary School Handley Elementary School Hickman Elementary School Park Crest Elementary School Shorehaven Elementary School Walnut Glen Elementary School Watson Technology Center for Excellence
Status/ Comments:	Revising RFP for re-submittal

Action Items:	Resubmitted updated information to Purchasing for review on March 26

Information

GISD Project Manager: Architecture Firm: Construction Firm:	Michael Pierce
Project Delivery Method:	Competitive Sealed Proposal
Project Type:	Maintenance Refresh
Project Budget:	\$1,964,606
Phase:	Procurement

Project Schedule

Evaluation / Recommendation Period

Award	May 2024
Construction	July 2024

Progress Photos

Reporting Date: Mid March 2024



Project Summary Information

Security Card Key Access (Access Control) Upgrades PH1-BP11

Description:	PROJECT 510-23-01
	North Garland High School
	Classical Center at Brandenburg Middle School
	Sellers Middle School
	Armstrong Elementary School
	Davis Elementary School
	Ethridge Elementary School
	Hickman Elementary School
	Shorehaven Elementary School
	Walnut Glen Elementary School
	Transition Learning Center
	-

Status/ Comments:	Revising RFP for re-submittal
Action Items:	Resubmitted updated information to Purchasing for review on March 26

Information

GISD Project Manager: Architecture Firm:	Michael Pierce
Construction Firm:	
Project Delivery Method:	Competitive Sealed Proposal
Project Type:	Maintenance Refresh
Project Budget:	\$1,373,476
Phase:	Procurement

Project Schedule

Evaluation / Recommendation	
Period	
Award	May 2024
Construction	July2024

Progress Photos



Project Summary Information All Facilities PH1-BP13

Reporting Date: Mid-March 2024

Description:	Forced-entry Resistant Window Film
Status/ Comments:	Shatter- and entry-resistant window film deters unwanted individuals from entering a structure or campus and provides valuable time for an emergency response in the event of a critical incident. Garland ISD is committed to covering all campuses with entry-resistant window film by the end of the 2023- 24 school year. Window film installation began over the Thanksgiving Break and continues (on evenings, weekends and breaks) until all schools are covered
Action Items:	Window film installed on specific exterior windows and glass on doors
	Window Film Depot was awarded contract 13-23-01 Forced Entry-Resistant Film and Services in April 2023 per procurement method Cooperative Purchase Contract through TIPS USA

Information

Project Manager:	Mark Quinn
Architecture Firm:	
Construction Firm:	Window Film Depot
Project Delivery Method:	Vendor installation
Project Type:	Forced-Entry Resistant Window Film
Project Budget:	School Safety Standards Formula Grant (425) covers the cost in the amount of \$2.038 million
Phase:	Phase 1

Project Schedule

57 of 76 facilities complete

Installation is ongoing

Final Completion

End of 2023-2024 school year

Progress Photos



Project Summary Inform	ation Reporting Date: Mid-March 2024
Consolidation	
- N H	This project will be for the relocation of portable Abbett buildings from Cooper, Veaver, Lister, Abbett and Spring Creek to Centerville and Golden Meadows. Project will also include construction of a new 3 lane student bus drop off and ick up area. Work will also include installation of furniture and signage.
N a h	ermits for fire alarms and moving permits have been acquired for Golden Meadows. All awnings, ramps, and decks have been disconnected from portables t Abbett, Lister and Spring Creek. Portables at Spring Creek, Lister, and Abbett ave been raised and are ready to be moved. Depending on rain, weather and nud conditions, portables are ready to be moved March 25-29.
Action Items:	 Plans and specs have been completed and submitted to City of Garland for building permit approval. In process of obtaining bids from JOC contractors Anticipate approval of JOC prices at April Board Bond meeting
Information	
GISD Project Manager: Architecture Firm: Construction Firm:	David Trevino, FAIA
Project Delivery Method:	Contract 368-20 Inter-local
Project Type:	Campus Consolidation
Project Budget:	
Project Stage:	Permitting
Project Schedule	
Portable Removal / Reloc Bus Lane at Freeman Furniture Installation	ation March 2024 June 2024 July 2024



Project Summary Information

Reporting Date: Mid- March 2024

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63 Campuses PH2-BP15		
Description:	Local Area Network (LAN) UpgradesSite surveys completed	
Status/ Comments:	 HS Equipment orders have shipped MS/ES Equipment bill of material under final review 	
Action Items:	Pre-installation documentation completedProject sequence completed	
Information		
Project Manager: Architecture Firm: Construction Firm:	Michael Gerron	
Project Delivery Method	d: RFP	
Project Type:	Technology	
Project Budget: Phase:	\$39,997,162.00 (Bond Budget \$43,548,499) 1 – 2	
Project Schedule		
Procurement	August 2023	
Award	January 2024	
Deployment	April 2024	
Completion	September 2025	
Closeout	December 2025	
Progress Photos		