2023 Bond Update



Prepared By: Sledge Engineering

Board Meeting June 21, 2023



2023 Bond Projects - Schedule Status as of 06/14/23

Large Capital Projects	Plan & Design	AHJ *	Bid	Construction	Open				
New Middle School #2					Aug-25				
New Elementary School #4					Aug-25				
New Operations Center					Aug-25				
High School Expansion					Aug-26				
New Elementary School #5					Aug-27				
Childcare Development Center					Aug-27				
Safety/Security	Timeline and Sco	pe Varies	s for Dist	rict-Wide and Campus Enha	incements				
Technology Infrastructure	Timeline and Sco	pe Varies	s for Dist	rict-Wide and/or Campus U	pgrades				
Land Acqusition	ate, Complete Due Diligence	e, Purchase							
New Buses & Other Vehicles	Timeline Varies based on needs for each School Year								
* 4111 441	C D	/ /	1 (0	St. C. I. TCEO TDID I	77:1 11141.				

^{*} AHJ=Authority Having Jurisdiction for Permit Review/Appproval (City, Code, TCEQ, TDLR, Wilco Health)

Site Signs for MS2 and ES4 – <u>Pending Install</u>



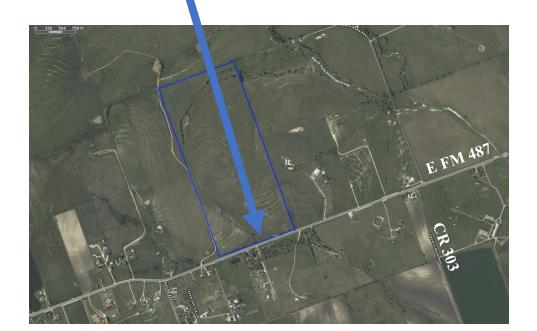
YOUR BOND DOLLARS AT WORK

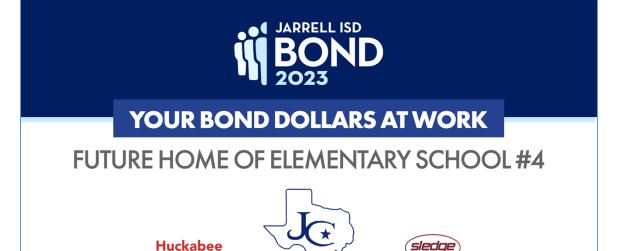
FUTURE HOME OF NEW MIDDLE SCHOOL #2

Huckabee













Project Accounting – <u>Budget Summary</u> as of 06/14/23



Jarrell ISD 2023 Bond

Other Funding = \$ -2023 Bond = \$ 324,607,052

Accrued Interest = \$

TOTAL FUNDS= \$ 324,607,052

Prepared By:

BOND BUDGET - SUMMARY

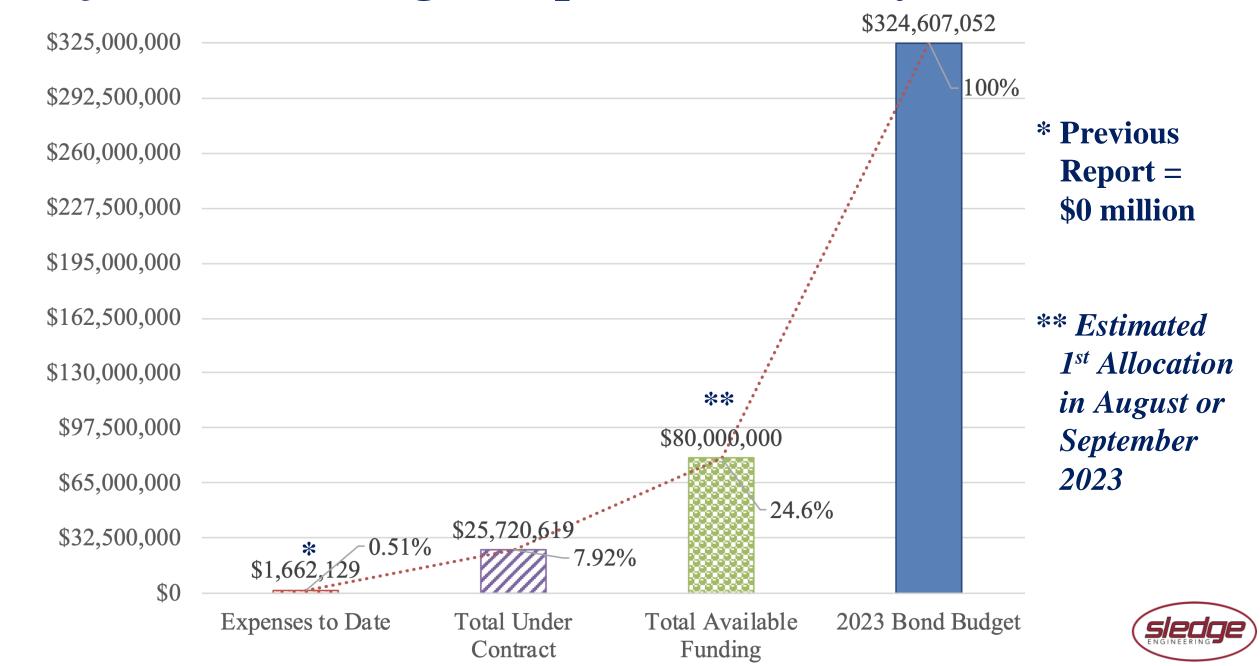
Updated=

06/14/23

Summary Budget Linked to Detailed Budget

	TOTAL FUNDS=		\$ 324,607,052						
Category=	(Construction	F	Fees/Soft Costs	F]	FE/Other Costs	Miso	c/IT/Contingency	TOTAL
Item	\$	248,194,990	\$	30,731,836	\$	25,892,000	\$	19,788,226	\$ 324,607,052
Purchase Buses / White Fleet					\$	3,000,000	\$	-	\$ 3,000,000
General Bond Expenses			\$	163,964	\$	49,000	\$	3,800,000	\$ 4,012,964
Land Purchase (Less Infrastructure for									
Current Land Owned for 2023 Builds)					\$	8,200,000	\$	-	\$ 8,200,000
Project 1 - MS#2 (New)	\$	72,173,594	\$	8,768,450	\$	3,731,000	\$	4,315,138	\$ 88,988,182
Project 2 - ES#4 (New)	\$	38,636,860	\$	4,421,843	\$	2,548,000	\$	2,757,677	\$ 48,364,380
Project 3 - Operation Center	\$	13,810,692	\$	1,925,642	\$	2,007,000	\$	1,242,939	\$ 18,986,273
Project 4 - HS Expansion	\$	72,534,863	\$	9,581,115	\$	3,386,000	\$	3,668,538	\$ 89,170,516
Project 5 - ES#5 (New)	\$	43,911,872	\$	5,125,594	\$	2,579,000	\$	3,534,213	\$ 55,150,679
Project 6 - Paw Prints	\$	5,044,058	\$	505,000	\$	392,000	\$	421,580	\$ 6,362,638
Project 7 - District Wide Security	\$	816,331	\$	94,225	\$	-	\$	19,300	\$ 929,856
Project 8 - Technology Improvements	\$	1,266,720	\$	146,004	\$	-	\$	28,841	\$ 1,441,565
Project 9 - Reserve for Other Projects	\$	-	\$	-	\$	-	\$	-	\$ -

Project Accounting – Expense Summary as of 06/14/23



Any Auestions?





2023 Bond Update

*** Supplemental Information ***





2023 Bond - Supplemental Information

Agenda:

- 1. Preliminary Information
 - 1. Abbreviations (For Reference)
 - 2. 2023 Bond Schedule Overview
- 2. 2023 Bond Projects Summary Descriptions
- 3. 2023 Bond Projects Status Updates
- 4. Program Information
 - a) 2023 Bond Detailed Budget
 - b) Project Accounting Expenses to Date

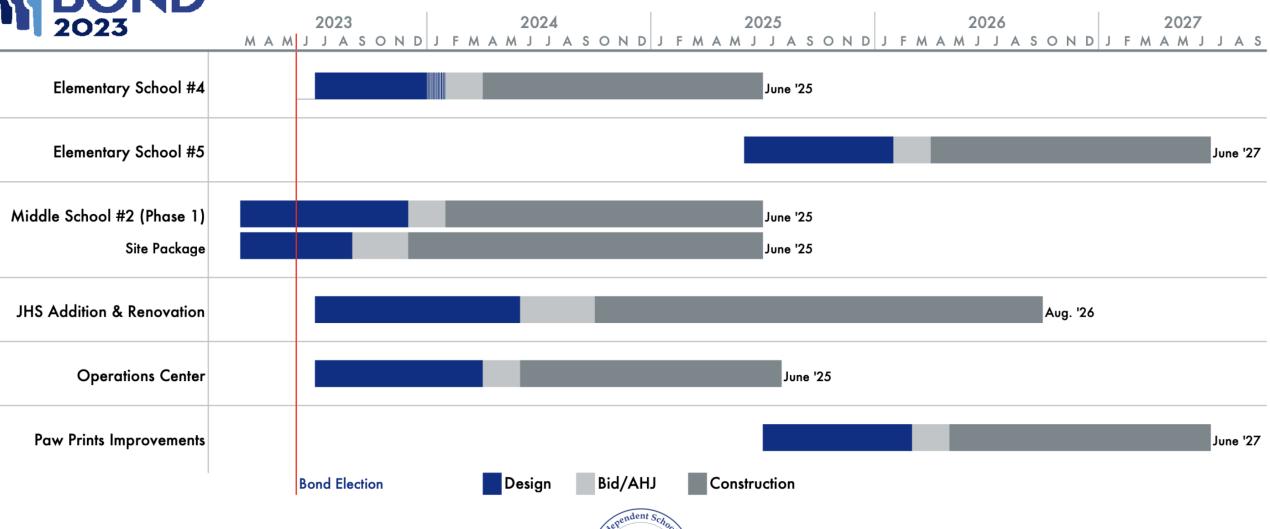


Abbreviations (For Reference)

	General Items		Design Terminology
AHJ	Authority Having Jurisdiction	CD	Construction Documents (Plans & Specs)
CIP	Capital Improvement Plan	CSP	Competitive Sealed Proposal
CMR	Construction Manager at Risk	DD	Design Development
EAPP	Edwards Aquifer Protection Plan	Env	Environmental
ES	Elementary School	ESA	Environmental Site Assessment
FEMA	Federal Emergency Management Agency	Geo	Geotechnical Investigation
HS	High School	OPC	Opinion of Probable Cost
IC	Impervious Cover	P&Z	Planning & Zoning
LOMR	Letter of Map Revision	RFP	Request for Proposal
MS	Middle School	SCS	Sewer Collection System
RZ	Recharge Zone (in Edwards Aquifer)	SD	Schematic Design
SW	Stormwater	Surv	Survey (Boundary and Topographic)
TCEQ	Texas Commission on Environmental Quality	TIA	Traffic Impact Analysis
WPAP	Water Pollution Abatement Plan	Wilco	Williamson County (Sledc

2023 Bond – Schedule Overview





Architect:

Huckabee



Bond Program Manager:



2023 Bond Projects

Summary Descriptions



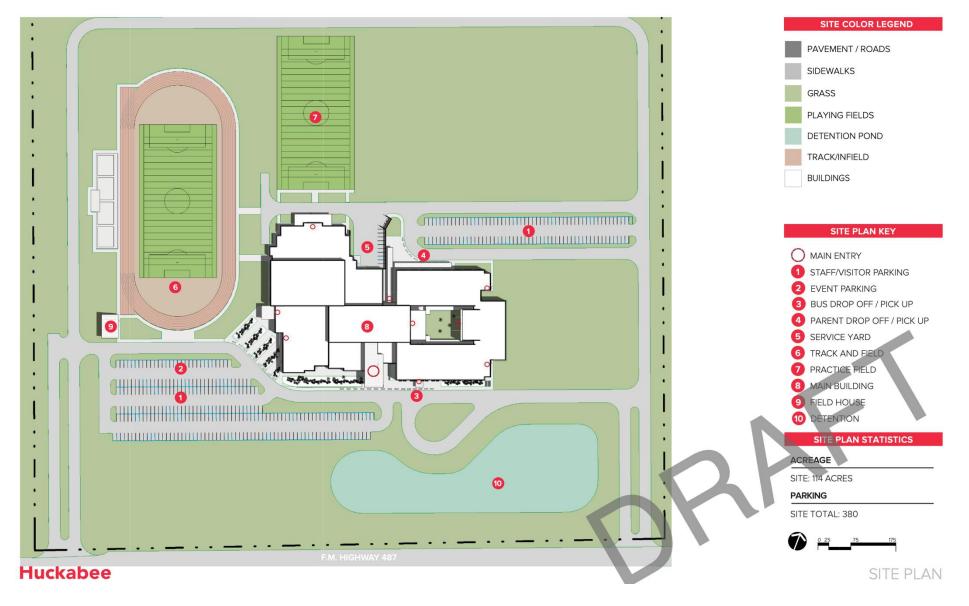


New Middle School #2 (MS#2)

- 1. New site located on 114-acre property (located on the north side of E FM 487 between Private Road 924 and County Road 303 in Jarrell)
- 2. Main Address: 2401 E FM 487, Jarrell, Texas 76537
- 3. Phase 1 for the New MS #2 is planned for **700 students** but with all core spaces sized for ultimate buildout of 1,200 students
- 4. Project includes new competition and practice fields for football and other activities
- 5. <u>Building Size</u>: +/-150,000 SF (square feet)
- 6. <u>Budget</u>: Construction=\$72 million; Total= \$89 million
- 7. <u>Schedule</u>: Construction Complete by **June 2025** for August 2025 School Operation



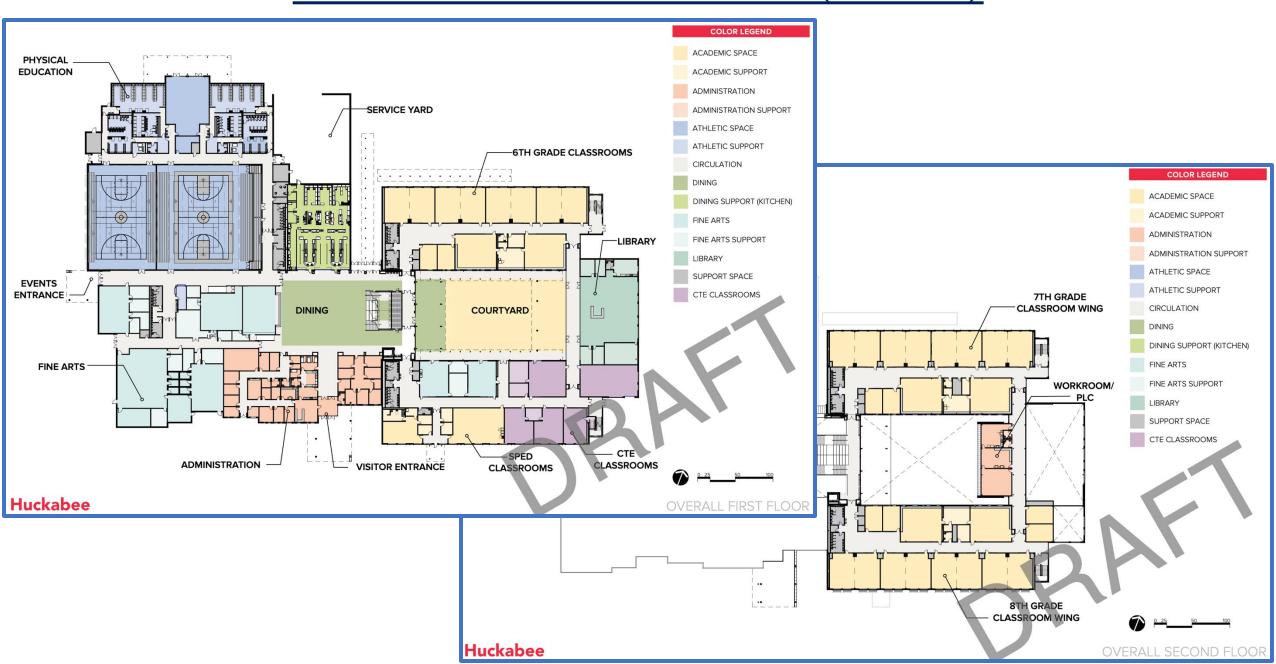
New Middle School #2 (MS#2)



E. FM 487 Property for MS#2



New Middle School #2 (MS#2)



New Elementary School #4 (ES#4)

- 1. New site located on 13-acre property in the Berry Creek Highlands Subdivision (*located near 2145 SH 195 and CR 143 on the West Side of IH-35 in Georgetown*)
- 2. Address: TBD Berry Creek Highlands Way, Georgetown
- 3. New ES #4 is planned for **900 students** but with flex space capable of serving 1,000 students when necessary
- 4. Design based on DCES "Prototype"
- 5. <u>Building Size</u>: +/-120,000 SF (square feet)
- 6. <u>Budget</u>: Construction=\$38 million; Total= \$48 million
- 7. <u>Schedule</u>: Construction Complete by **June 2025** for August 2025 School Operation



New Elementary School #4 (ES#4)

Berry Creek Highlands Property





DCES "Prototype" Shown on Property





New Operations Center (Ops Center)

- 1. The final site selection is still under review and options will be shared with Board August 2023 for possible site selection.

 Bond Committee discussed the west side of JHS Property.
- 2. New Ops Center to include <u>Maintenance</u>, <u>Transportation</u> including multiple maintenance bays and fueling station, and <u>Shipping & Receiving (S&R)</u> (subject to final verification)
 - 1. Transportation will move from current JHS location to accommodate the JHS CTE and Ag Additions
 - 2. Maintenance and S&R will move from current JMS location to accommodate future needs at the JMS
- 3. <u>Building Size</u>: +/-TBD SF (To Be Determined square feet)
- 4. <u>Budget</u>: Construction=\$14 million; Total= \$19 million
- 5. <u>Schedule</u>: Construction Complete by **June 2025** for August 2025 Operation



JHS Expansion & Additions

- 1. Project will increase capacity from 1,258 to 2,200 students
- 2. Expansion/additions and renovations will provide:
 - a) General Education Classrooms
 - b) Dedicated CTE Wing and/or Building
 - c) Ag Barn Expansion
 - d) New Gym and Locker Rooms
 - e) Fine Arts Addition
 - f) Administration & Library Addition (including new group restroom near PAC as bid alternate)
- 3. <u>Building Size</u>: +/-160,000 SF (square feet)
- 4. <u>Budget</u>: Construction=\$73 million; Total= \$89 million
- 5. <u>Schedule</u>: Construction Complete by **June 2026** for August 2026 School Operation



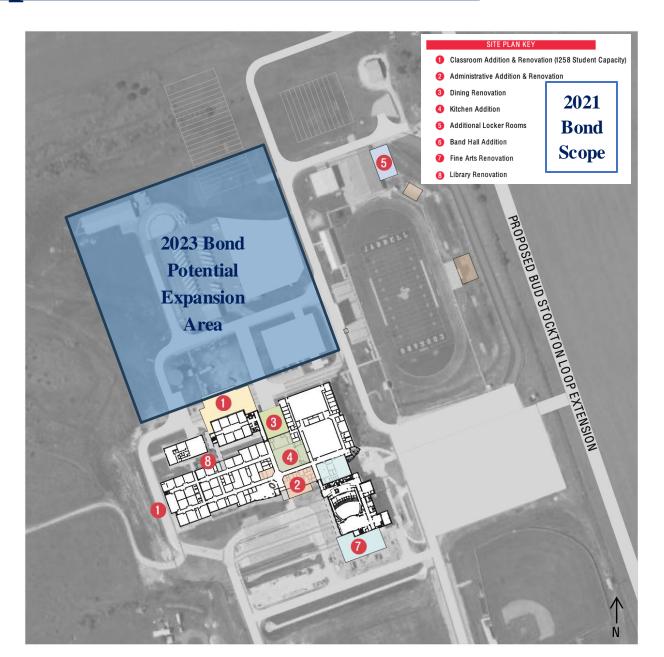
JHS Expansion & Additions

Note:

*** For Information Only***

Programming will likely Change Locations/Layouts

Schematic Design will be Developed and Presented to Board in Fall of 2023 for Consideration and Approval





New Elementary School #5 (ES#5)

- 1. Site location To Be Determined (possible new land purchase or donation)
- 2. Address: TBD
- 3. New ES #5 is planned for **900 students** but with flex space capable of serving 1,000 students when necessary
- 4. Design basis To Be Determined; options to consider:
 - 1. Igo ES / DCES / New ES#4 "Prototype"
 - 2. New design
- 5. <u>Building Size</u>: +/-120,000 SF (square feet)
- 6. <u>Budget</u>: Construction=\$44 million; Total= \$55 million
- 7. <u>Schedule</u>: Construction Complete by **June 2027** for August 2027 School Operation



Child Development Center (Paw Prints)

- 1. Site location To Be Determined
- 2. Bond Committee listed scope options:
 - a) Update existing Paw Prints Facility
 - b) Relocate to new location with possible new construction
- 3. <u>Building Size</u>: +/-TBD SF (To Be Determined square feet)
- 4. <u>Budget</u>: Construction=\$5 million; Total= \$6.5 million
- 5. <u>Schedule</u>: Construction Complete by **June 2027** for August 2027 School Operation



Other 2023 Bond Funding Projects / Items

1. Safety/Security:

\$1 million

- a) Access Controls
- b) Security Cameras
- c) Other Projects as may be identified and needed
- 2. Technology Infrastructure: \$1.4 million
 - a) District wide infrastructure improvements
 - b) 2023 Bond funds *cannot* be used for 1-to-1 devices
- 3. <u>Land</u>:

\$10 million

- a) Land acquisition for future facilities
- b) Construction of off-site utility improvements to District sites
- 4. <u>Transportation Fleet</u>:

\$3 million

- a) 16 Buses
- b) 8 White Fleet



2023 Bond Projects

Status Updates





2023 Bond Projects – Design Status as of 06/14/23

1. New Middle School #2

- 1. Huckabee approved as architect by Board 02/15/23
- 2. Site location approved by Board 05/17/23
- 3. 911 Address assigned by Wilco:
 - a) MS2 = 2401 E FM 487, Jarrell, Texas
 - b) MS2 Football Field and Concession = **2275** E FM **487**
- 4. Geotechnical drilling for soil evaluation completed
- 5. Schematic Design Update presented to Board 06/07/23
- 6. Schematic Design *Board consider approval 06/21/23*



2. New Elementary School #4

- 1. Huckabee approved as architect by Board 05/17/23 (contract execution pending)
- 2. Site location approved by Board 05/17/23
- 3. 911 Address to be assigned by City of Georgetown:
 - a) XXX Berry Creek Highlands Way, Georgetown, Texas (XXX = Pending)
- 4. Geotechnical drilling for soil evaluation completed
- 5. Preliminary programming and planning to commence 07/01/23



2023 Bond Projects – Upcoming Projects

A. JHS Expansion & Renovations

- 1. Huckabee approved as architect by Board 02/15/23
- 2. Architect agreement *pending* final review, approval, and notice to proceed
- 3. Preliminary programming and planning to commence 07/01/23
 - a) Form committee
 - b) Tour example CTE facilities

B. New Operations Center

- 1. Architect agreement approval <u>Board possible action Aug '23</u>
- 2. Preliminary programming and planning to commence 07/01/23
 - a) Form committee
 - b) Tour example Ops Center facilities
- 3. Site selection
 - a) Preliminary information presented to Board on 05/17/23
 - b) Board to consider options and site selection at future board meeting (Aug '23)



Project Accounting

Budget & Expenses to Date





Project Accounting – <u>Budget</u> as of 06/14/23

2023 Bond

Detailed Budget

(4 Pages)



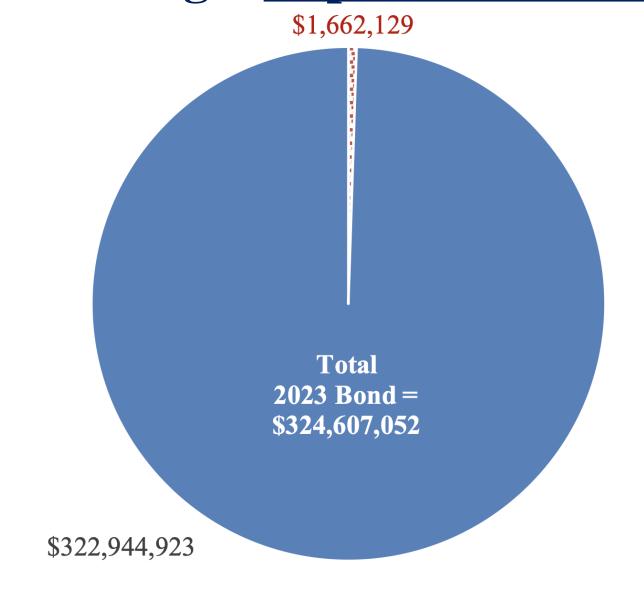
.0.	Jarrell ISD - 2023 Bond				CMR	CMR	CMR	CMR	CMR	CMR	CMR/CSP	CMR/CSP	CSP
I II	Total Bond:	\$ 324,607,052	Prepared By:	Owner Items	Project 1	Project 2	Project 3	Project 4	Project 5	Project 6	Project 7	Project 8	Project 9
- - -	Owner:	Jarrell ISD	(sledae)	Admin & M&O	MS #2 (New)	ES #4 (New)	Operation Center	HS Expansion	ES #5 (New)	Paw Prints	District Security	Tech Infrastructure	Reserve IF
ne	Description:	2023 Bond	ENGINEERING	Reimbursement	Fall 2025	Fall 2025	Fall 2025	Fall 2026	Fall 2027	Fall 2027	Date(s) Varies	Date(s) Varies	Funds Available
ဒီ	Budget Subject to Change *** Date:	6/14/23	Total Per Project=		\$ 88,988,182		\$ 18,986,273		\$ 55,150,679		\$ 929,856	()	
	DETAILED BUDGET:	Total	Misc Info / Notes	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET	0,002,000	BUDGET	BUDGET	BUDGET
	Jarrell ISD - Direct Program Costs (Typically no or little												
	M&O Reimbursement		N/A for 2023 Bond - Pre-Bond Service	es from Operating Bud	get								
	Misc Purchases - Buses Large	\$ 2,000,000.00	Transportation-Buses-Large # TBD	\$ 2,000,000.00									
	Misc Purchases - Buses Small	\$ 500,000.00	Transportation-Buses-Small # TBD	\$ 500,000.00									
	Misc Purchases - White Fleet	\$ 270,000.00	White Fleet # TBD	\$ 270,000.00									
	Misc Purchases - Vehicles Contingencies	\$ 230,000.00	Contingencies for Direct Purchase	\$ 230,000.00									
	Subtotal Vehicles:										*Move \$ below for	*Move \$ below for	
	\$ 3,000,000.00										Non-Contractor Cos	Non-Contractor Cost	
	Technology - 1 to 1 Devices - N/A	\$ -	N/A-Separate Bond Proposition in Fu	ture									
	Technology - A/V Equipment / Data for Projects	\$ -	Direct Tech Items										
	Technology Items - Not Included in CMR GMP	\$ 8,385,000.00	Separate from Contractor GMP		\$ 2,000,000.00	\$ 1,500,000.00	\$ 885,000.00	\$ 2,000,000.00	\$ 1,700,000.00	\$ 300,000.00			
, e	Safety/Security - Not Included in CMR GMP	\$ -	Separate from GMP - Camera Upgrade	es							\$ -		
i se	Safety/Security - Not Included in CMR GMP	\$ -	Separate from GMP - Access Card Re	aders Upgrades							\$ -		
ਤਿੰਹ	Tech Infrastructure - Not Included in CMR GMP	\$ -	RESERVED = TBD									\$ -	
į	Subtotal Tech/Security (Direct by ISD):												
S P	\$ 8,385,000.00												
2 2	Newspaper / Advertisements - Various	\$ 9,000.00	Bond Ads + Future Estimate	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	
ä	Newspaper / Advertisements - Bond Election Notices	\$ 6,000.00	Bond Ads + Future Estimate	\$ 6,000.00									
 	Williamson County Elections	\$ 12,000.00	Paid by ISD to Wilco	\$ 12,000.00									
l iš	Legal Review Fees (Land, Construction)	\$ 25,000.00	New Land, Bond Related Advice	\$ 25,000.00									
<u>2</u>	Legal Review Fees (Misc)	\$ 32,000.00	Project Related Costs	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 3,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	
8	Financial Advisor Bond (Paid from Premium-Does not redu	\$ -	Outside of Bond-Paid at Closing										
ost	Bond Issuance Fees (Paid from Premium-Does not reduce F	\$ -	Outside of Bond-Paid at Closing										
၂ ၁	LAND ACQUISITION - Land + Easements	\$ 3,500,000.00	Future School Site(s)	\$ 3,500,000.00									
듄	LAND ACQUISITION - Land + Easements	\$ 3,500,000.00	Future School Site(s)	\$ 3,500,000.00	Φ.								
<u>6</u>	LAND ACQUISITION - Land Agents	\$ 500,000.00	Brokers, Legal, Etc.	\$ 500,000.00	\$ -								
급	Subtotal Land Costs (Due Diligence and Infrastructure	listed in Soft Costs):	* Consultants and Infrastructure Lister		1 .)								
E	\$ 7,500,000.00 LAND ACOUISITION - Due Diligence Consultants	\$ 400,000,00	* Bond Land Budget=\$10M (includes	s soft and off-site utilitie	es, roads)	<u> </u>							
	8	\$ 400,000.00	Environmental, Arch, Etc.	\$ 400,000.00	Φ.								
	LAND ACQUISITION - Preliminary Design of Site	Ψ υσο,σσοίσο	Layout with Initial SD If Needed	\$ 300,000.00	\$ - \$ 500,000,00	\$ 300,000,00			\$ 600,000,00				
2	LAND ACQUISITION - Off-Site Utilities / Roads / Elec to	\$ 1,400,000.00	Pay City/Util or Bid For New Sites	\$ -									
	LAND ACQUISITION - Off-Site Projects Consultants	\$ 400,000.00		2 -	\$ 150,000.00	\$ 50,000.00			\$ 200,000.00				
	Subtotal Land + Consultants + Off-Site Utilities: \$ 10.000.000.00		Includes Infrastructure										
	CONTINGENCY for ISD Direct Items/Escalation	\$ 200,000,00	Budget 0% for Misc/Buses/Land/E	6 200,000,00	\$ -	ļ							
	Portables at Campuses (Bond Eligible)			\$ 200,000.00 \$ 3,600,000.00	5 -								
	Owner Rep / Program Manager - Sledge Engineering:		1.9%; Excludes Applicable Direct Co.	o byoodyoodoo		ļ							
	Programming/Schematic/Design Development Phases		1.9%; Excludes Applicable Direct Co.		\$ 414,784.00	\$ 225,419.00	\$ 88,485,00	\$ 415,634.00	\$ 257.053.00	\$ 29,645.00	\$ 4.325.00	\$ 6,710.00	•
	Construction Document Phases	, , , , , , , , , , , , , , , , , , , ,	50%		\$ 414,784.00 \$ 829.569.00	\$ 225,419.00 \$ 450.839.00	\$ 88,485.00 \$ 176,969.00	\$ 415,634.00 \$ 831.269.00	\$ 257,053.00 \$ 514.106.00	\$ 29,645.00 \$ 59,290.00	\$ 4,323.00 \$ 8.650.00	\$ 6,710.00	э - e
	Bidding/Procurement Phase	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	50%		\$ 829,369.00 \$ 82.957.00	\$ 45.084.00	\$ 176,969.00	\$ 831,269.00 \$ 83.127.00	\$ 514,100.00	\$ 5,929.00	\$ 865.00	\$ 13,421.00	ф <u>-</u>
	Construction/Closeout Phases	\$ 292,760.00	20%	4 1,010100	\$ 82,957.00	\$ 45,084.00	\$ 17,697.00	\$ 83,127.00	\$ 31,411.00	\$ 3,929.00 \$ 23,716.00	\$ 3,460.00	\$ 1,342.00 \$ 5,368.00	Ф -
'	Total Misc. Costs:		Misc Costs Per Project:	4	+	+	\$ 1,242,939.00	+	+	\$ 421,580.00	Ψ 5,100100	\$ 3,368.00	φ - •
	i otai Misc. Costs:	J 31,124,190.00	Musc Costs Fer Project:	3 15,155,904.00	4,313,138.00	2,/3/,0//.00	J 1,242,939.00	J,000,538.00	9 3,334,213.00	9 421,500.00	19,300.00	Φ 20,041.00	9

S Jarrell ISD - 2023 Bond				CMR	CMR	CMR	CMR	CMR	CMR	CMR/CSP	CMR/CSP	CSP
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DETAILED BUDGET:	Total	Misc Info / Notes	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET		BUDGET	BUDGET	BUDGET
Design Fees, Permitting Fees, Consultants, Other Soft C	Costs	Down Francisco										
ARCHITECT Basic Fees: ARCHITECT Basic Fees:	\$ -	Percent Fee Same Per Project Percent Fee Same Per Project										
Huckabee Pre-Bond Coordination	\$ 36,000.00	r creent ree Same r er rioject	\$ 36,000.00									
Huckabee Pre-Bond Planning	\$ 41,000,00		\$ 41,000.00									
Architect Fee - New Construction (Prototype)	\$ 4,127,436.60	5.0%	,		\$ 1,931,843.00			\$ 2,195,593.60				
Architect Fee - New Construction	\$ -	6.0%							\$ -			
Schematic Design	\$ 1,547,717.15	30.0%		\$ 1,299,124.69		\$ 248,592.46						\$ -
Design Development		25.0%		\$ 1,082,603.91		\$ 207,160.38						\$ -
Construction Documents	\$ 1,031,811.43	20.0%		\$ 866,083.13		\$ 165,728.30						<u>\$</u> -
Bidding/Procurement Construction Administration	\$ 257,952.86 \$ 928,630.29	5.0% 18.0%		\$ 216,520.78 \$ 779,474.82		\$ 41,432.08 \$ 149,155.47						\$ -
Project Completion/Closeout	\$ 103,181.14	2.0%		\$ 86,608.31		\$ 16,572.83						\$ -
Architect Fee - Renovations / Expansions	\$ -	7.5%		50,000.51		± 10,072.03		* confirm prototype	\$ -	* confirm design na	eeded for Security/IT	-
Schematic Design	\$ 1,678,903.07	30.0%					\$ 1,632,034.42	ристурс		\$ 18,367.45		\$ -
Design Development	\$ 1,399,085.89	25.0%					\$ 1,360,028.68			\$ 15,306.21		\$ -
Construction Documents	\$ 1,119,268.71	20.0%					\$ 1,088,022.95			\$ 12,244.97		\$ -
Bidding/Procurement	\$ 279,817.18	5.0%					\$ 272,005.74			\$ 3,061.24		\$ -
Construction Administration	\$ 1,007,341.84	18.0%					\$ 979,220.65			\$ 11,020.47		\$ -
Project Completion/Closeout Arch. Fee Adjustment Based on Change Order	\$ 111,926.87 \$ -	2.0% Included in Above for Final GMP					\$ 108,802.29			\$ 1,224.50	\$ 1,900.08	-
Subconsultant - MEP Engineer	Ψ	Included in Architect Fee										
	\$ -	Included in Architect Fee										
Subconsultant - Interior Design	\$ -	Included in Architect Fee										
Architect Provided Record Drawings	\$ -	Included in Architect Fee or Contract	or Provided									
Architect Fee for FFE Coordination	\$ -	Owner Direct so Not Anticipated		\$ -	\$ -	\$ -	\$ -	7	\$ -	\$ -	\$ -	\$ -
Subconsultant - Civil Engineer		Supplemental Services under AIA		\$ 400,000.00	\$ 300,000.00	\$ 150,000.00	\$ 200,000.00		\$ 50,000.00			
Subconsultant - Landscape Architect		Supplemental Services under AIA Supplemental Services under AIA		\$ 14,000.00	\$ 30,000.00	\$ 10,000.00	,		\$ 10,000.00			
Subconsultant - Technology Design Subconsultant - Security Design	\$ 245,500.00 \$ 155,500.00	Supplemental Services under AIA Supplemental Services under AIA		\$ 85,500.00 \$ 45,500.00	\$ 50,000.00 \$ 25,000.00	\$ 20,000.00 \$ 20,000.00		+	\$ 10,000.00 \$ 10,000.00			
Architect Printing / Reimbursables		Supplemental Services under AIA Supplemental Services under AIA		\$ 15,000.00	\$ 15,000.00				,			
ADA, Energy, Jurisdiction Review	\$ 209,000.00	Supplemental Services under AIA		\$ 50,000.00	\$ 40,000.00							
Consultant - Roofing Envelope Consultant	\$ 393,800.00	Supplemental Services under AIA		\$ 86,800.00	\$ 70,000.00	\$ 50,000.00	\$ 90,000.00	\$ 77,000.00	\$ 20,000.00			
Consultant - Food Service Design	\$ 106,750.00	Supplemental Services under AIA		\$ 29,750.00	\$ 20,000.00	\$ 25,000.00	\$ 10,000.00	\$ 22,000.00	\$ -			
Consultant - Sports Field Design	\$ 160,000.00	Supplemental Services under AIA		\$ 70,000.00	\$ -	\$ -	\$ 90,000.00	\$ -	\$ -			
Consultant - Acoustical Design	\$ -	Separate Subcontractor Not Anticipate	xd	\$ -				75.000.00				
Consultant - TxDOT Permit/Other Civil Design Fee Surveying - Boundary New Land	\$ 175,000.00	Reserved for Future If Needed Typically Part of Land Acquisition	6	\$ 100,000.00	-			\$ 75,000.00				
Surveying - Boundary New Land Surveying -Plats: Prelim/Minor/Final or Easements	\$ 85,000.00	Plat/Elec Easement/Water Easement	\$ -	\$ 30,000.00	\$ 20,000.00	\$ 10,000.00		\$ 25,000.00				
Surveying - Topo New Land	\$ 69,950.00	New Land - Topo	φ -	\$ 19,950.00	\$ 20,000.00	3 10,000.00		\$ 30,000.00				
Surveying - Topo Existing Sites	\$ 160,000.00	Existing Sites - Topo		13,300.00	20,000.00	\$ 50,000.00	\$ 100,000.00	30,000.00	\$ 10,000.00	\$ -	\$ -	
Traffic Impact Assessment Study	\$ 100,000.00	New Sites - IF REQUIRED		\$ 50,000.00	\$ 25,000.00			\$ 25,000.00				
Geotechnical Report - Design Phase	\$ 140,500.00	Geotechnical Engineer		\$ 25,500.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 30,000.00	\$ 10,000.00	\$ -	\$ -	
Phase I and II Environmental	-	Part of Land Acquisition Due Diligen										
Wetland and/or Geological Report		Part of Land Acquisition Due Diligen								<u> </u>		
Archeological Survey / Historical Commission Review Fault Study	Ф -	Part of Land Acquisition Due Diligen Part of Land Acquisition Due Diligen								 		<u> </u>
Asbestos Sampling/Report	\$ 50,000.00	Sampling / Reports for Clearance	CC RCIII				\$ 25,000.00		\$ 25,000.00			
Asbestos Bid Package & Abatement Monitoring		Consultant Costs					\$ 25,000.00		\$ 25,000.00			
Asbestos Post Abatement	\$ -	Reserved for Future If Needed	\$ -				22,0000		22,000,000			
Capital Recovery Fees - Included with Land Acquisition Ite		Assume none or Part of Land										
City Permit or 3rd Party Code Review	\$ 245,000.00	City May Review at No Cost as per		\$ 60,000.00		\$ 20,000.00			\$ 15,000.00	\$ -	\$ -	\$ -
City Inspection or 3rd Party Code Inspection	\$ 490,000.00	City May Review at No Cost as per	2021 Bond Agreemen	\$ 120,000.00	\$ 80,000.00	\$ 40,000.00	\$ 120,000.00	\$ 100,000.00	\$ 30,000.00	\$ -	\$ -	\$ -
TCEQ Edwards Aquifer Permit Fees		TCEQ Review/Approval		\$ 30,000.00						6	6	
Wilco Emergency Services District (Fire Marshal) Other Permit Fees / Other County Fees		Fire Marshal Reviews City May Review at No Cost as per 2	021 Band A	\$ 25,000.00 \$ 15,000.00						\$ -	5 -	s -
Energy Model	\$ 90,000.00	If Required	021 Bond Agreement	\$ 15,000.00		,,	3 15,000.00	3 15,000.00	a 15,000.00	\$ -	\$ -	3 -
Commissioning - Buildings	ф 050 000 00	C + C + 11: //CD /D		6 250 000 00			\$ 250,000.00	\$ 140,000.00	\$ 40,000.00		s -	
Testing and Balance (T&B, TAB)	\$ 168,000.00		3 Rand	1) 0 150 (d) 00°	Budget	\$ 20,000.00	\$0,000.00 \$0 1 0,000.00		\$ 8,000.00		-	
ISD CONTINGENCY/Reserve for Escalation:	\$ 9,906,034.69	Original Budget 4% of Constr.; Redu	ce with Bids	\$ 2,866,034.69	\$ 1,545,50.00	\$ 552,000.00	\$ 2,901,000.00	\$ 1,756,000.00	\$ 202,000.00	\$ 33,000.00	\$ 51,000.00	\$ -
Total Soft Costs:	\$ 30,644,872.00	Soft Costs Per Project:	\$ 77,000.00	\$ 8,768,450.33	\$ 4,421,843.00	\$ 1,925,641.52	\$ 9,581,114.73	\$ 5,125,593.60	\$ 505,000.00	\$ 94,224.83	\$ 146,004.00	\$ -

Ģ	Jarrell ISD - 2023 Bond				CMR	CMR	CMR	CMR	CMR	CMR	CMR/CSP	CMR/CSP	CSP
l H	Total Bond:	\$ 324,607,052	Prepared By:	Owner Items	Project 1	Project 2	Project 3	Project 4	Project 5	Project 6	Project 7	Project 8	Project 9
ᄪ	Owner:	Jarrell ISD	(sledge)	Admin & M&O	MS #2 (New)	ES #4 (New)	Operation Center	HS Expansion	ES #5 (New)	Paw Prints	District Security	Tech Infrastructure	Reserve IF
l ä	Description:	2023 Bond	ENGINEERING	Reimbursement	Fall 2025	Fall 2025	Fall 2025	Fall 2026	Fall 2027	Fall 2027	Date(s) Varies	Date(s) Varies	Funds Available
Ğ	Budget Subject to Change *** Date:	6/14/23	Total Per Project=	\$ 15,212,964	\$ 88,988,182	\$ 48,364,380	\$ 18,986,273	\$ 89,170,516	\$ 55,150,679	\$ 6,362,638	\$ 929,856	\$ 1,441,565	\$ -
	DETAILED BUDGET:	Total	Misc Info / Notes	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET		BUDGET	BUDGET	BUDGET
	Electrical Service Charges (by ISD)	\$ 198,000.00	Included in GMP or By ISD As Part	of Existing Meter Cost	\$ 54,000.00	\$ 36,000.00	\$ 18,000.00	\$ 54,000.00	\$ 36,000.00	\$ -	\$ -		
<u>۾</u>	Gas Service or Propane During Construction	\$ -	Included in GMP or By ISD As Part	of Existing Meter Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
12	Water During Construction	\$ 175,000.00	Also Repair of Unknown Lines		\$ 50,000.00	\$ 25,000.00	\$ 25,000.00	\$ 50,000.00	\$ 25,000.00	\$ -			
5	Irrigation Relocate at Existing Sites	\$ 25,000.00	Meters or Others					\$ 25,000.00					
Ë	Asbestos Abatement - Bid Separately	\$ 50,000.00	Contractor					\$ -		\$ 50,000.00			
l è	Misc. Paving Repair by ISD	\$ -	Reserved for Future If Needed										
) s	FFE - Furniture	\$ 9,150,000.00	Total FFE (Budget \$15/SF):		\$ 2,550,000.00	\$ 1,800,000.00	\$ 525,000.00	\$ 2,250,000.00	\$ 1,800,000.00	\$ 225,000.00			
ost	FFE - Equipment / Playgrounds	\$ 2,957,000.00	\$ 12,107,000.00		\$ 638,000.00	\$ 450,000.00	\$ 800,000.00	\$ 563,000.00	\$ 450,000.00	\$ 56,000.00			
\sim	Kitchen Equipment	\$ -	Part of GMP/Equipment Budget			*Playground&Orbit	*Existing/New Tools	* CTE Items	*Playground&Orbit				
E P	Moving Contractor	\$ 75,000.00	Furniture Moving for Construction				\$ 50,000.00			\$ 25,000.00			
H/	Copier Contractor	\$ 9,000.00	Copier Remove for Construction				\$ 3,000.00	\$ 3,000.00		\$ 3,000.00			
ott	Misc HVAC Purchase Direct by ISD	\$ -	Reserved for Future If Needed										
S	Misc. Plumbing by ISD	\$ 500,000.00	HS Lift Station Assessment & Rerou	ite			\$ 500,000.00						
l å	Signs (Not Included in GMP)	\$ 28,000.00	Banners/Signs Pre-Construction (not	in GMP)	\$ 6,000.00	\$ 5,000.00	\$ 3,000.00	\$ 6,000.00	\$ 5,000.00	\$ 3,000.00			
0	Material Testing (Steel Inspections+Site Civil)	\$ 1,476,000.00	By Original Geotech Firm, Typically		\$ 433,000.00	\$ 232,000.00	\$ 83,000.00	\$ 435,000.00	\$ 263,000.00	\$ 30,000.00			
	Total Hard Costs (Non Construction):	\$ 14,643,000.00	Hard Costs Per Project:	-	\$ 3,731,000.00	\$ 2,548,000.00	\$ 2,007,000.00	\$ 3,386,000.00	\$ 2,579,000.00	\$ 392,000.00	-	-	\$ -

jo.	Jarrell ISD - 2023 Bond				CMR	CMR	CMR	CMR	CMR	CMR	CMR/CSP	CMR/CSP	CSP
I Jude	Total Bond: \$	324,607,052	Prepared By:	Owner Items	Project 1	Project 2	Project 3	Project 4	Project 5	Project 6	Project 7	Project 8	Project 9
Z (m	Owner:	Jarrell ISD	(sledge)	Admin & M&O	MS #2 (New)	ES #4 (New)	Operation Center	HS Expansion	ES #5 (New)	Paw Prints	District Security	Tech Infrastructure	Reserve IF
a (*)	Description:	2023 Bond	ENGINEERING	Reimbursement	Fall 2025	Fall 2025	Fall 2025	Fall 2026	Fall 2027	Fall 2027	Date(s) Varies	Date(s) Varies	Funds Available
3 ×	Budget Subject to Change *** Date:	6/14/23	Total Per Project=	\$ 15,212,964	\$ 88,988,182	\$ 48,364,380	\$ 18,986,273	\$ 89,170,516	\$ 55,150,679	\$ 6,362,638	\$ 929,856	\$ 1,441,565	\$ -
DET	AILED BUDGET:	Total	Misc Info / Notes	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET		BUDGET	BUDGET	BUDGET
I	Hard Costs (Construction GMP's + Change Orders)												
Proi	ect 1 - MS #2 (New) - GMP1 Site Work	12,173,594.00	GMP1 Approval Date = TBD		\$ 12,173,594.00								
	Project 1 - MS#2 - GMP2 Building \$		GMP2 Approval Date = TBD		\$ 60,000,000.00								
	Project 1 - MS#2 - Reserve for Change Orders \$	-	COs, Return Savings, Buyout		\$ -								
Proi	ect 2 - ES #4 (DCES Prototype) GMP1 Site Work \$	8 636 860 00	GMP1 Approval Date = TBD		Ψ -	\$ 8,636,860,00							
1 1	Project 2 - ES#4 - GMP2 Building \$		GMP2 Approval Date = TBD			\$ 30,000,000,00							
ĝ	Project 2 - ES#4 - Reserve for Change Orders \$	-	COs, Return Savings, Buyout			\$ -							
Proi	ect 3 - Operations Center - GMP Site + Bldg \$	13,810,692,00	GMP Approval Date = TBD				\$ 13,810,692.00						
	Project 3 - Ops - Bid Alternates \$	-	Reserve for Bid Alternates				\$ -						
g	Project 3 - Ops - Reserve for Change Orders \$		COs, Return Savings, Buyout				\$ -						
Proi	ect 4 - HS Expansion - GMP Site + Bldg \$	72,534,863,00	GMP Approval Date = TBD				Ψ	\$ 72,534,863.00					
	Project 3 - HS Expansion - Bid Alts \$	-	Reserve for Bid Alternates					\$ -					
≟	Project 3 - HS Expansion - Reserve for Change Orders \$	-	COs, Return Savings, Buyout					\$ -					
Proj	ect 5 - ES #5 (DCES Prototype) GMP1 Site Work \$	10,911,872.00	GMP1 Approval Date = TBD						\$ 10,911,872.00				
	Project 5 - ES#5 - GMP2 Building \$	33,000,000.00	GMP2 Approval Date = TBD						\$ 33,000,000.00				
ij 🔙	Project 5 - ES#5 - Reserve for Change Orders \$	-	COs, Return Savings, Buyout						\$ -				
子 Proj	ect 6 - Paw Prints - GMP Site + Bldg \$	5,044,058.00	GMP Approval Date = TBD							\$ 5,044,058.00			
l su 📖	Project 6 - Paw - Bid Alternates \$	-	Reserve for Bid Alternates							\$ -			
Ŭ	Project 6 - Paw - Reserve for Change Orders \$	-	COs, Return Savings, Buyout							\$ -			
g Proj	ect 7 -District Wide Security \$		GMP Approval Date = TBD								\$ 816,331.00		
ತ	Project 7- Security- Bid Alternates \$	-	Reserve for Bid Alternates								\$ -		
P Proj	Project 7 - Security - Reserve for Change Orders \$ ect 8 -District Wide Technology Infrastructure \$	1 266 720 00	COs, Return Savings, Buyout GMP Approval Date = TBD								\$ -	\$ 1,266,720.00	
E Proj	Project 8- Tech - Bid Alternates \$		Reserve for Bid Alternates									\$ 1,200,720.00	
	Project 8 - Tech - Reserve for Change Orders \$		COs. Return Savings, Buyout									\$	
Rese	rve-Other Projects for Possible Future Funding \$		Project with Remaining Contingency									-	\$ -
	rve-Other Projects for Possible Future Funding \$	-	Project with Remaining Contingency										\$ -
	rve-Other Projects for Possible Future Funding \$	-	Project with Remaining Contingency	\$ -									\$ -
	Total Construction Cost: \$	248,194,990.00	Construction Per Project:	s -	\$ 72,173,594.00	\$ 38,636,860.00	\$ 13,810,692.00	\$ 72,534,863.00	\$ 43,911,872.00	\$ 5,044,058.00	\$ 816,331.00	\$ 1,266,720.00	\$ -
	\$	324,607,052.00	Total Project Cost Per Project:	\$ 15,212,964.00	\$ 88,988,182.33	\$ 48,364,380.00	\$ 18,986,272.52	\$ 89,170,515.73	\$ 55,150,678.60	\$ 6,362,638.00	\$ 929,855.83	\$ 1,441,565.00	\$ -
		OK	Total Project Costs - All Projects:	\$ 324,607,052.00	SF	SF	SF	SF	SF	SF	SF	SF	SF
	PROJECT FUNDING:		2023 Bond:	\$ 324,607,052.00	170,000	120,000	35,000	150,000	120,000	15,000	1	1	1
			Other Funding:	\$ -	Const \$/SF	Const \$/SF	Const \$/SF	Const \$/SF	Const \$/SF				
			Total Funding:	\$ 324,607,052.00	\$424.55	\$321.97	\$394.59	\$483.57	\$365.93	\$336.27	\$816,331.00	\$1,266,720.00	\$0.00
			Balance:		Total \$/SF	Total \$/SF	Total \$/SF	Total \$/SF	Total \$/SF				
	check summation-> §	324,607,052.00		0.00%	\$523.46	\$403.04	\$542.46	\$594.47	\$459.59	\$424.18	\$929,855.83	\$1,441,565.00	\$0.00

Project Accounting – Expenses to Date as of 06/14/23





Expenditures

to Date = 0.5%