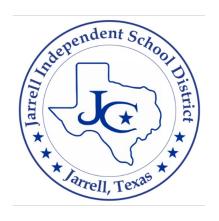
# 2023 Bond Update



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				
<b>New Elementary School #4</b>					Aug-25				
<b>New Operations Center</b>					Aug-25				
<b>High School Expansion</b>					Aug-26				
<b>New Elementary School #5</b>					Aug-27				
<b>Childcare Development Center</b>					Aug-27				
Safety/Security	Timeline and Scope Varies for District-Wide and Campus Enhancements								
<b>Technology Infrastructure</b>	Technology Infrastructure  Timeline and Scope Varies for District-Wide and/or Campus Upgrades								
Land Acqusition	Timeline Varies to Identify, Negotiate, Complete Due Diligence, Purchase								
New Buses & Other Vehicles Timeline Varies based on needs for each School Year									

<sup>\*</sup> AHJ=Authority Having Jurisdiction for Permit Review/Appproval (City, Code, TCEQ, TDLR, Wilco Health)

### Site Signs for MS2 and ES4 – *Pending Install*



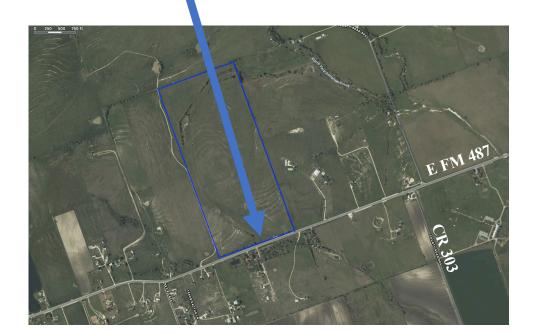
#### YOUR BOND DOLLARS AT WORK

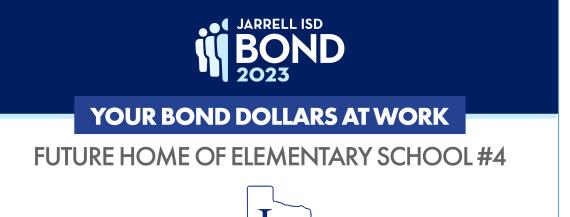
FUTURE HOME OF NEW MIDDLE SCHOOL #2

Huckabee











Huckabee



### Project Accounting – Budget Summary 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** 

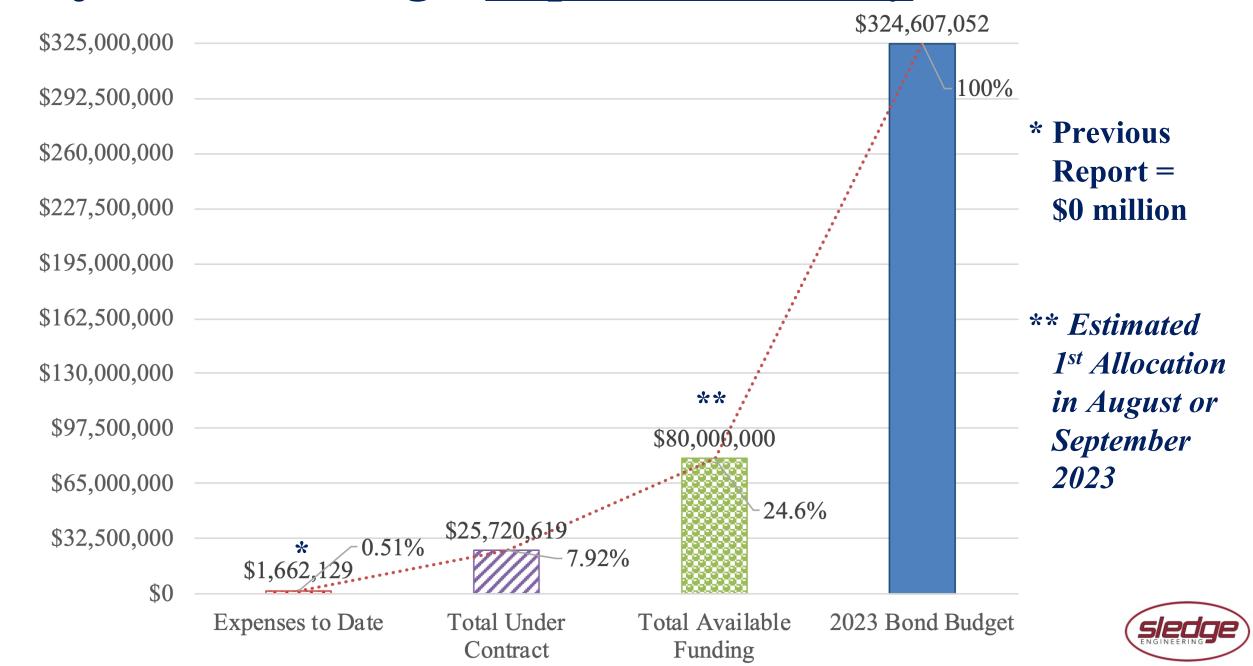
Updated=

06/14/23

Summary Budget Linked to Detailed Budget

TOTAL FUNDS		Ψ_	\$ 327,007,032						
Construction			Fees/Soft Costs		FFE/Other Costs	Mis	c/IT/Contingency		TOTAL
\$	248,194,990	\$	30,731,836	\$	25,892,000	\$	19,788,226	\$	324,607,052
				\$	3,000,000	\$	-	\$	3,000,000
		\$	163,964	\$	49,000	\$	3,800,000	\$	4,012,964
				\$	8,200,000	\$	-	\$	8,200,000
\$	72,173,594	\$	8,768,450	\$	3,731,000	\$	4,315,138	\$	88,988,182
\$	38,636,860	\$	4,421,843	\$	2,548,000	\$	2,757,677	\$	48,364,380
\$	13,810,692	\$	1,925,642	\$	2,007,000	\$	1,242,939	\$	18,986,273
_	<b>50.504.060</b>	_	0.501.115	_	2 20 6 000	_	2 660 520		00 1 20 21 6
\$	72,534,863	\$	9,581,115	\$	3,386,000	\$	3,668,538	\$	89,170,516
o o	42 011 972	•	5 125 504	•	2.570.000	Φ.	2 524 212	•	EE 150 670
<b>D</b>	43,911,872	Ф	3,123,394	•	2,379,000	Þ	3,334,213	D .	55,150,679
•	5 044 058	Q	505 000		302 000		421 580	•	6,362,638
Ψ	3,044,036	φ	303,000	Ψ	392,000	Ψ	421,360	Ψ	0,302,030
<b> </b>	816 331	\$	94 225	8	_	<sub>\$</sub>	19 300	S	929,856
	010,331	Ψ	71,223			Ψ	15,500		727,000
\$	1,266,720	\$	146,004	\$	_	\$	28,841	\$	1,441,565
\$	-,,-	\$	-	\$	-	\$	-	\$	-
	\$ \$ \$ \$ \$ \$	\$ 248,194,990 \$ 72,173,594 \$ 38,636,860 \$ 13,810,692 \$ 72,534,863 \$ 43,911,872 \$ 5,044,058 \$ 816,331 \$ 1,266,720	Construction         \$ 248,194,990       \$         \$       72,173,594       \$         \$ 38,636,860       \$         \$ 13,810,692       \$         \$ 72,534,863       \$         \$ 5,044,058       \$         \$ 816,331       \$         \$ 1,266,720       \$	Construction       Fees/Soft Costs         \$ 248,194,990       \$ 30,731,836         \$ 163,964         \$ 72,173,594       \$ 8,768,450         \$ 38,636,860       \$ 4,421,843         \$ 13,810,692       \$ 1,925,642         \$ 72,534,863       \$ 9,581,115         \$ 43,911,872       \$ 5,125,594         \$ 5,044,058       \$ 505,000         \$ 816,331       \$ 94,225         \$ 1,266,720       \$ 146,004	Construction         Fees/Soft Costs         I           \$ 248,194,990         \$ 30,731,836         \$           \$ 163,964         \$           \$ 72,173,594         \$ 8,768,450         \$           \$ 38,636,860         \$ 4,421,843         \$           \$ 13,810,692         \$ 1,925,642         \$           \$ 72,534,863         \$ 9,581,115         \$           \$ 43,911,872         \$ 5,125,594         \$           \$ 5,044,058         \$ 505,000         \$           \$ 1,266,720         \$ 146,004         \$	Construction         Fees/Soft Costs         FFE/Other Costs           \$ 248,194,990         \$ 30,731,836         \$ 25,892,000           \$ 163,964         \$ 3,000,000           \$ 163,964         \$ 49,000           \$ 72,173,594         \$ 8,768,450         \$ 3,731,000           \$ 38,636,860         \$ 4,421,843         \$ 2,548,000           \$ 13,810,692         \$ 1,925,642         \$ 2,007,000           \$ 72,534,863         \$ 9,581,115         \$ 3,386,000           \$ 43,911,872         \$ 5,125,594         \$ 2,579,000           \$ 5,044,058         \$ 505,000         \$ 392,000           \$ 816,331         \$ 94,225         \$ -           \$ 1,266,720         \$ 146,004         \$ -	Construction         Fees/Soft Costs         FFE/Other Costs         Mis           \$ 248,194,990         \$ 30,731,836         \$ 25,892,000         \$           \$ 163,964         \$ 49,000         \$           \$ 72,173,594         \$ 8,768,450         \$ 3,731,000         \$           \$ 38,636,860         \$ 4,421,843         \$ 2,548,000         \$           \$ 13,810,692         \$ 1,925,642         \$ 2,007,000         \$           \$ 72,534,863         \$ 9,581,115         \$ 3,386,000         \$           \$ 5,044,058         \$ 505,000         \$ 392,000         \$           \$ 1,266,720         \$ 146,004         \$ -         \$	Construction         Fees/Soft Costs         FFE/Other Costs         Misc/IT/Contingency           \$ 248,194,990         \$ 30,731,836         \$ 25,892,000         \$ 19,788,226           \$ 163,964         \$ 3,000,000         \$ 3,800,000           \$ 72,173,594         \$ 8,768,450         \$ 3,731,000         \$ 4,315,138           \$ 38,636,860         \$ 4,421,843         \$ 2,548,000         \$ 2,757,677           \$ 13,810,692         \$ 1,925,642         \$ 2,007,000         \$ 1,242,939           \$ 72,534,863         \$ 9,581,115         \$ 3,386,000         \$ 3,668,538           \$ 43,911,872         \$ 5,125,594         \$ 2,579,000         \$ 3,534,213           \$ 5,044,058         \$ 505,000         \$ 392,000         \$ 421,580           \$ 816,331         \$ 94,225         \$ -         \$ 19,300           \$ 1,266,720         \$ 146,004         \$ -         \$ 28,841	Construction         Fees/Soft Costs         FFE/Other Costs         Misc/IT/Contingency           \$ 248,194,990         \$ 30,731,836         \$ 25,892,000         \$ 19,788,226         \$           \$ 3,000,000         \$ 3,000,000         \$ 3,800,000         \$           \$ 163,964         \$ 49,000         \$ 3,800,000         \$           \$ 8,200,000         \$ 3,800,000         \$           \$ 72,173,594         \$ 8,768,450         \$ 3,731,000         \$ 4,315,138         \$           \$ 38,636,860         \$ 4,421,843         \$ 2,548,000         \$ 2,757,677         \$           \$ 13,810,692         \$ 1,925,642         \$ 2,007,000         \$ 1,242,939         \$           \$ 72,534,863         \$ 9,581,115         \$ 3,386,000         \$ 3,534,213         \$           \$ 43,911,872         \$ 5,125,594         \$ 2,579,000         \$ 3,534,213         \$           \$ 5,044,058         \$ 505,000         \$ 392,000         \$ 421,580         \$           \$ 816,331         \$ 94,225         \$ -         \$ 19,300         \$           \$ 1,266,720         \$ 146,004         \$ -         \$ 28,841         \$

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



# Any Auestians?





# 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

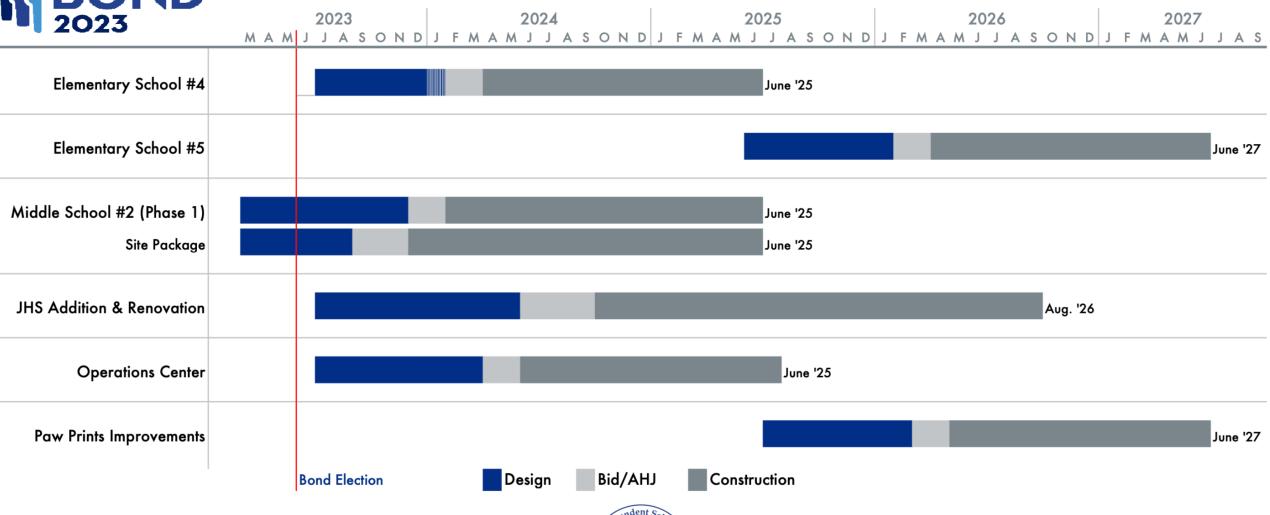


### **Abbreviations (For Reference)**

	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

#### **2023 Bond – Schedule Overview**





**Architect:** 

Huckabee



**Bond Program Manager:** 



# 2023 Bond Projects

# **Summary Descriptions**



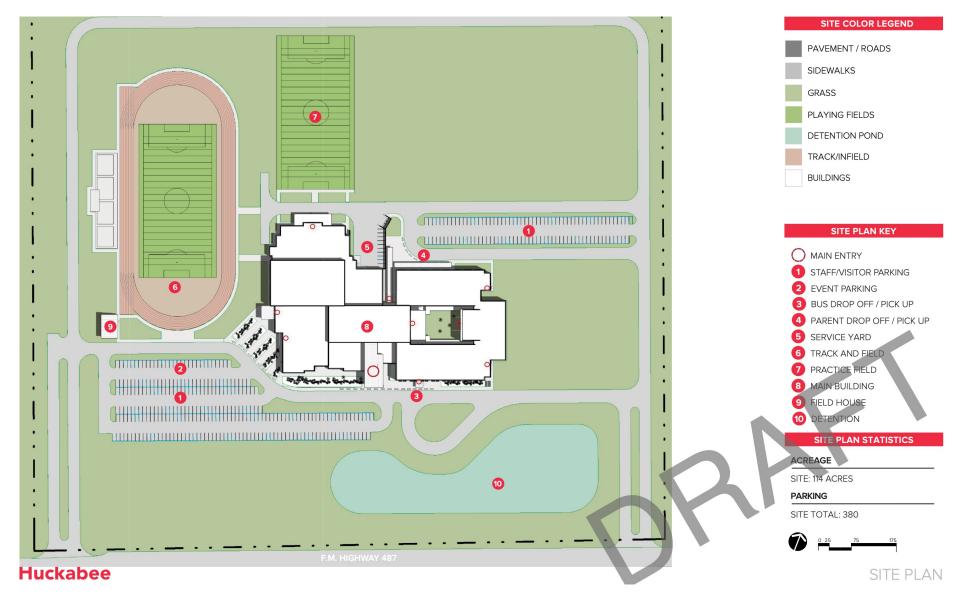


#### New Middle School #2 (MS#2)

- 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. Building Size: +/-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



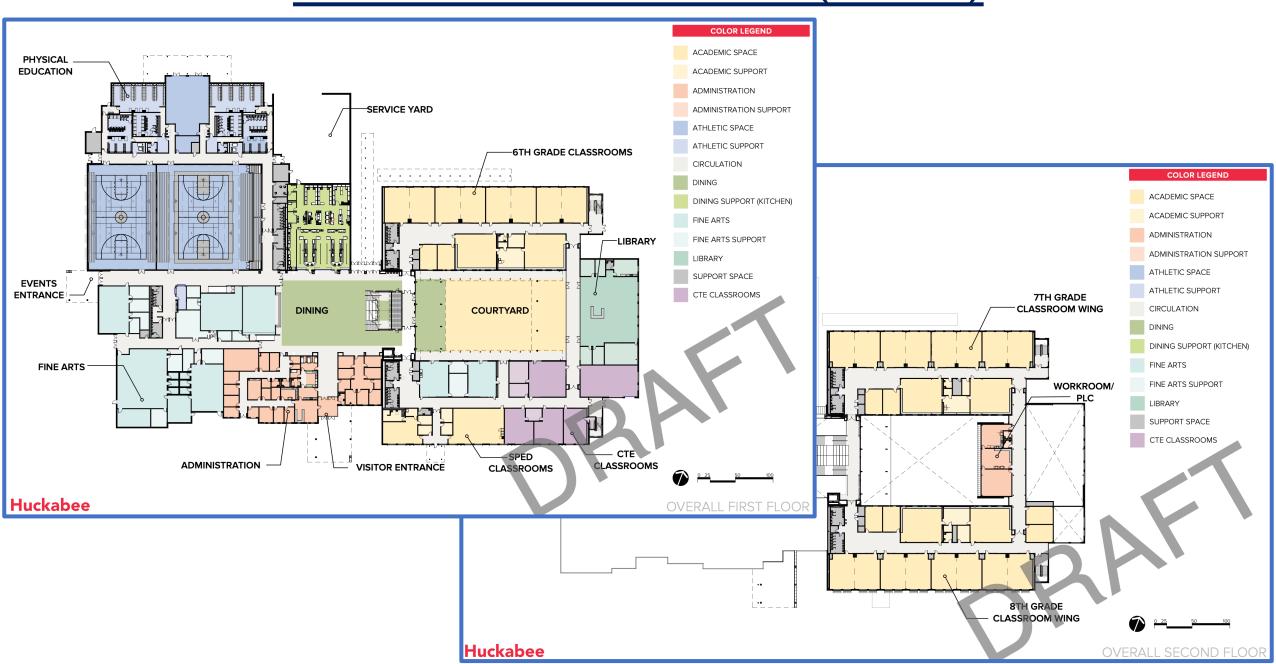
#### New Middle School #2 (MS#2)



E. FM 487 Property for MS#2



#### New Middle School #2 (MS#2)



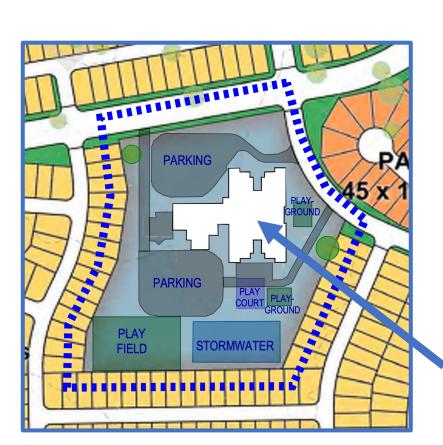
### New Elementary School #4 (ES#4)

- 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= <u>\$19 million</u>
- 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 Competition 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



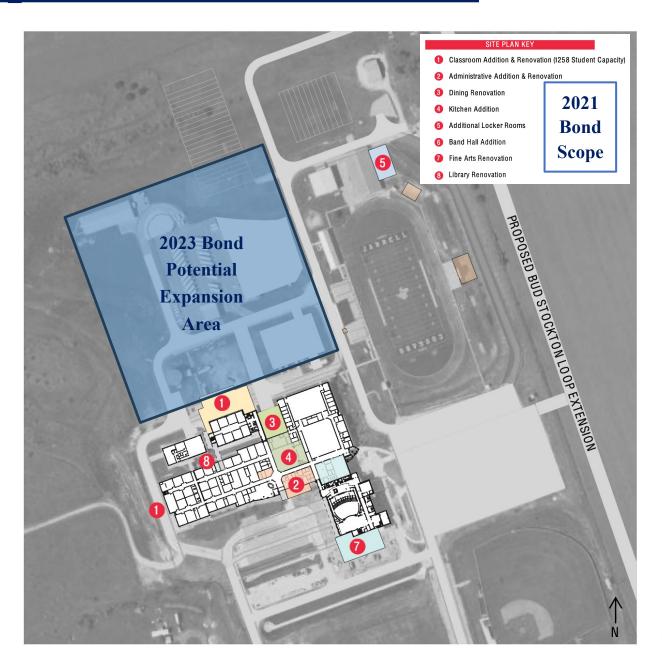
#### JHS Expansion & Additions

#### *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>:

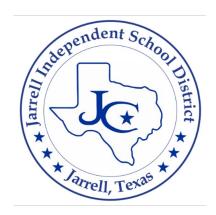
\$10 million

- a) Land acquisition for future facilities
- b) Construction of off-site utility improvements to District sites
- 4. Transportation Fleet: \$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

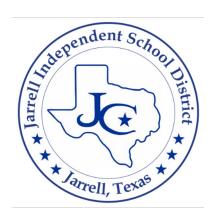
#### B. New Operations Center

- 1. Architect agreement approval **Board possible action Aug '23**
- 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)



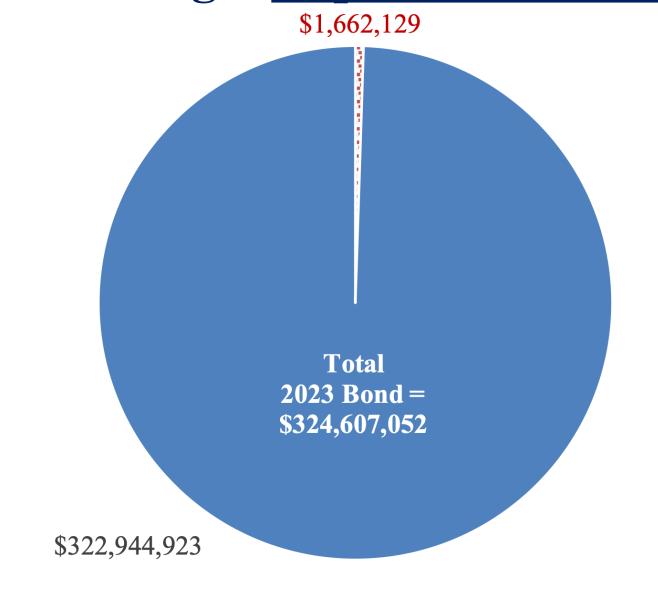
. <b>o</b> .	Jarrell ISD - 2023 Bond				CMR	CMR	CMR	CMR	CMR	CMR	CMR/CSP	CMR/CSP	CSP
ΙŒ	Total Bond:	\$ 324,607,052	Prepared By:	Owner Items	Project 1	Project 2	Project 3	Project 4	Project 5	Project 6	Project 7	Project 8	Project 9
- - -	Owner:	Jarrell ISD	(sledae)	Admin & M&O	MS #2 (New)	ES #4 (New)	Operation 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
ဒ္ဓ	Budget Subject to Change *** Date:	6/14/23	Total Per Project=		\$ 88,988,182		\$ 18,986,273			\$ 6,362,638	\$ 929.856	( )	S -
	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			Debout	202021	202021	DUDULI	Deboni	Debout		DUDULI	DUDULI	Debout
	M&O Reimbursement	\$ -	N/A for 2023 Bond - Pre-Bond Service	es from Operating Bud	pet								
	Misc Purchases - Buses Large	\$ 2,000,000,00	Transportation-Buses-Large # TBD		500								
	Misc Purchases - Buses Small	\$ 500,000.00		+ -,,									
	Misc Purchases - White Fleet	\$ 270,000.00		\$ 270,000,00									
	Misc Purchases - Vehicles Contingencies	\$ 230,000.00		\$ 230,000.00									
	Subtotal Vehicles:										*Move \$ below for	*Move \$ below for	
	\$ 3,000,000,00											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			\$ 2,000,000.00	\$ 1,500,000.00	\$ 885,000.00	\$ 2,000,000.00	\$ 1,700,000.00	\$ 300,000.00			
	Safety/Security - Not Included in CMR GMP	\$ -	Separate from GMP - Camera Upgrade	28	2,000,000,00	1,000,000,00	000,000,00	2,000,000,00	1,700,000,00	200,000100	S -		
క్ష	Safety/Security - Not Included in CMR GMP	\$ -	Separate from GMP - Access Card Re								\$ -		
ha	Tech Infrastructure - Not Included in CMR GMP	\$ -	RESERVED = TBD	рдиши							Ť	\$ -	
=	Subtotal Tech/Security (Direct by ISD):	<del>-</del>										-	
교	\$ 8,385,000,00												
l s	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	
l ë	Newspaper / Advertisements - Bond Election Notices	\$ 6,000.00	Bond Ads + Future Estimate	\$ 6,000.00	,	2,22222	2,222.22	2,000.00	2,500.00	,	2,222.22	2,000.00	
l a	Williamson County Elections	\$ 12,000.00	Paid by ISD to Wilco	\$ 12,000.00									
33	Legal Review Fees (Land, Construction)	\$ 25,000.00	New Land, Bond Related Advice	\$ 25,000.00									
Ξ	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	
વ્ય	Financial Advisor Bond (Paid from Premium-Does not red)	\$ -	1 - 2	\$ -	, , , , , , , , , , , , , , , , , , , ,					, , , , , , , , , , , , , , , , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
sts	Bond Issuance Fees (Paid from Premium-Does not reduce F	\$ -	Outside of Bond-Paid at Closing	\$ -									
ರ	LAND ACQUISITION - Land + Easements	\$ 3,500,000.00	Future School Site(s)	\$ 3,500,000.00									
l 🛢	LAND ACQUISITION - Land + Easements	\$ 3,500,000.00	Future School Site(s)	\$ 3,500,000.00									
<u> </u>	LAND ACQUISITION - Land Agents	\$ 500,000.00	Brokers, Legal, Etc.	\$ 500,000.00	\$ -								
Pro	Subtotal Land Costs (Due Diligence and Infrastructure	listed in Soft Costs):	* Consultants and Infrastructure Liste										
ਝ	\$ 7,500,000.00		* Bond Land Budget=\$10M (includes	soft and off-site utilitie	es, roads)								
ire	LAND ACQUISITION - Due Diligence Consultants		Environmental, Arch, Etc.	\$ 400,000.00									
	LAND ACQUISITION - Preliminary Design of Site		Layout with Initial SD If Needed	\$ 300,000.00	\$ -								
ISI	LAND ACQUISITION - Off-Site Utilities / Roads / Elec to		Pay City/Util or Bid	\$ -	\$ 500,000.00	\$ 300,000.00			\$ 600,000.00				
	LAND ACQUISITION - Off-Site Projects Consultants	\$ 400,000.00	For New Sites	\$ -	\$ 150,000.00	\$ 50,000.00			\$ 200,000.00				
	Subtotal Land + Consultants + Off-Site Utilities:		Includes Infrastructure										
	\$ 10,000,000.00												
	CONTINGENCY for ISD Direct Items/Escalation				\$ -								
	Portables at Campuses (Bond Eligible)	\$ 3,600,000.00		\$ 3,600,000.00									
	Owner Rep / Program Manager - Sledge Engineering:	\$ -	1.9%; Excludes Applicable Direct Co										
	Programming/Schematic/Design Development Phases		25%			\$ 225,419.00	\$ 88,485.00	\$ 415,634.00	\$ 257,053.00	\$ 29,645.00		\$ 6,710.00	\$ -
	Construction Document Phase	\$ 2,927,595.00	50%		\$ 829,569.00	\$ 450,839.00	\$ 176,969.00	\$ 831,269.00	\$ 514,106.00	\$ 59,290.00	\$ 8,650.00	\$ 13,421.00	\$ -
	Bidding/Procurement Phase	, ,,,,,,,,,	5%	9 1,5 10100	\$ 82,957.00	\$ 45,084.00	\$ 17,697.00	\$ 83,127.00	\$ 51,411.00	\$ 5,929.00	\$ 865.00	\$ 1,342.00	\$ -
	Construction/Closeout Phases	\$ 1,171,039.00	20%	4	\$ 331,828.00	\$ 180,335.00	\$ 70,788.00	\$ 332,508.00	\$ 205,643.00	\$ 23,716.00	\$ 3,460.00	\$ 5,368.00	\$ -
	Total Misc. Costs:	\$ 31,124,190.00	Misc Costs Per Project:	\$ 15,135,964.00	\$ 4,315,138.00	\$ 2,757,677.00	\$ 1,242,939.00	\$ 3,668,538.00	\$ 3,534,213.00	\$ 421,580.00	\$ 19,300.00	\$ 28,841.00	\$ -

Owner: Jarrell ISD 2023 Bond	Project 7 District Security Date(s) Varies 929,856 BUDGET	Project 8 Tech Infrastructure Date(s) Varies \$ 1,441,565 BUDGET	Project 9  Reserve IF  Funds Available
Description: 2023 Bond   Reimbursement   Fall 2025   Fall 2025   Fall 2025   Fall 2026   Fall 2027	Date(s) Varies 929,856	Date(s) Varies \$ 1,441,565	Funds Available
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 \$ DETAILED BUDGET: Total Misc Info / Notes BUDGET BUDGET BUDGET BUDGET BUDGET	929,856	\$ 1,441,565	
DETAILED BUDGET: Total Misc Info / Notes BUDGET BUDGET BUDGET BUDGET BUDGET BUDGET			•
	BUDGET	DIDCET	
Design Fees, Permitting Fees, Consultants, Other Soft Costs		BUDGET	BUDGET
ARCHITECT Basic Fees: \$ - Percent Fee Same Per Project			
ARCHITECT Basic Fees: \$ - Percent Fee Same Per Project  Huckabee Pre-Bond Coordination \$ 36,000.00 \$ \$ 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 \$ 1,289,764.29 25.0% \$ 1,082,603.91 \$ 207,160.38			\$ -
Construction Documents   \$ 1,031,811.43   20.0%   \$ 866,083.13   \$ 165,728.30			\$ -
Bidding/Procurement   \$ 257,952.86   5.0%   \$ 216,520.78   \$ 41,432.08			\$ -
Construction Administration   \$ 928,630.29   18.0%   \$ 779,474.82   \$ 149,155.47			\$ -
,	confirm design ne	eeded for Security/IT	<b>-</b>
Architect Fee - Renovations / Expansions   \$ 1.678.903.07   \$ 1.632.034.42   \$ 1.632.034.42   \$ 1.632.034.42	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	\$ 19,000.80	\$ -
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		<u> </u>
Project Completion/Closeout \$ 111,926.87 2.0% \$ 108,802.29 \$	1,224.50	\$ 1,900.08	\$ -
Arch. Fee Adjustment Based on Change Order \$ - Included in Above for Final GMP  Subconsultant - MEP Engineer \$ - Included in Architect Fee			
Subconsultant - MEP Engineer \$ - Included in Architect Fee  Subconsultant - Structural Engineer \$ - Included in Architect Fee			
Subconsultar - Interior Design S - Included in Architect Fee			
Architect Provided Record Drawings \$ - Included in Architect Fee or Contractor Provided			
Architect Fee for FFE Coordination \$ - Owner Direct so Not Anticipated \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	-	\$ -	\$ -
Subconsultant - Civil Engineer   \$ 1,430,000.00   Supplemental Services under AIA   \$ 400,000.00   \$ 150,000.00   \$ 300,000.00   \$ 300,000.00   \$ 50,000.00			
Subconsultant - Landscape Architect \$ 107,000.00   Supplemental Services under AIA   \$ 14,000.00   \$ 30,000.00   \$ 10,000.00   \$ 33,000.00   \$ 33,000.00   \$ 10,000.00			
Subconsultant - Technology Design   S   245,500,00   Supplemental Services under AIA   S   85,500,00   S   20,000,00   S   2			
Subconsultant - Security Design \$ 155,500.00 Supplemental Services under AIA \$ 45,500.00 \$ 25,000.00 \$ 25,000.00 \$ 30,000.00 \$ 10,000.00 \$			
APA, Energy, Jurisdiction Review \$ 209,000.00 Supplemental Services under AIA \$ 50,000.00 \$ 15,000.00 \$ 15,000.00 \$ 10,000.00			
Consultant - Roofing Envelope Consultant   S   393,800.00   S   77,000.00			
Consultant - Food Service Design \$ 106,750.00 Supplemental Services under AIA \$ 29,750.00 \$ 20,000.00 \$ 25,000.00 \$ 10,000.00 \$ -			
Consultant - Sports Field Design \$ 160,000.00 Supplemental Services under AIA S 70,000.00 S - \$ 90,000.00 \$ - \$ -			
Consultant - Acoustical Design \$ - Separate Subcontractor Not Anticipated \$ -			
Consultant - TxDOT Permit/Other Civil Design Fee \$ 175,000.00 Reserved for Future If Needed \$ 100,000.00 \$ - \$ 75,000.00 \$			
Surveying - Boundary New Land \$ - Typically Part of Land Acquisition \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			
Surveying - Frais: Prelim/Minor/Final of Easements \$ 85,000.00   Plat/Elec Easement   \$ - \$ 30,000.00   \$ 20,000.00   \$ 20,000.00   \$ 30,000.0			
Surveying - Topo New Land		S	
S   So,000.00   S   S   S   S   S   S   S   S   S			
Geotechnical Report - Design Phase \$ 140,500.00 Geotechnical Engineer \$ 25,500.00 \$ 25,000.00 \$ 25,000.00 \$ 30,000.00 \$ 10,000.00 \$	_	\$ -	
Phase I and II Environmental \$ - Part of Land Acquisition Due Diligence Item			
Wetland and/or Geological Report \$ - Part of Land Acquisition Due Diligence Item			
Archeological Survey / Historical Commission Review \$ - Part of Land Acquisition Due Diligence Item			
Fault Study \$ - Part of Land Acquisition Due Diligence Item  Asbestos Sampling/Report \$ 50,000.00 Sampling / Reports for Clearance \$ 25,000.00 Sampling / Reports for Clearance \$ 25,000.00			
Asbestos Bid Package & Abatement Monitoring \$ 50,000.00 Consultant Costs \$ 25,000.00 \$ \$ 25,000.00 \$ \$ 25,000.00			
Associated but a capacity of the constraint of t			
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 2021 Bond Agreemen   S 60,000.00   S 20,000.00   S 60,000.00   S 50,000.00   S 15,000.00   S	-	\$ -	\$ -
City Inspection or 3rd Party Code Inspection \$ 490,000.00   City May Review at No Cost as per 2021 Bond Agreemen   S 120,000.00   S 80,000.00   S 40,000.00   S 120,000.00   S 100,000.00   S 30,000.00   S	-	\$ -	\$ -
TCEQ Edwards Aquifer Permit Fees \$ 110,000.00 TCEQ Review/Approval \$ 30,000.00 \$ 15,000.00 \$ 30,000.00 \$ -			
Wilco Emergency Services District (Fire Marshal) \$ 105,000.00   \$ 15,000.00   \$ 25,000.00   \$ 25,000.00   \$ 5		-	6
Other Permit Fees / Other County Fees \$ 90,000.00   City May Review at No Cost as per 2021 Bond Agreement   \$ 15,000.00   \$ 15,0		\$ -	\$ -
Energy Model		s -	
Testing and Balance (T&B, TAB) \$ 130,000.00 \$ 30,000.00 \$ 140,000.00 \$ 30,000.00 \$ 140,000.00 \$			
ISD CONTINGENCY/Reserve for Escalation: \$ 9,906,034.69   Original Budget 4% of Constr.; Reduce with Bids   \$ 2,866,034.69   \$ 1,545,990.00   \$ 2,901,000.00   \$ 1,756,000.00   \$ 202,000.00   \$	33,000.00	\$ 51,000.00	\$ -
Total Soft Costs: \$ 30,644,872.00	94,224.83	\$ 146,004.00	<b>s</b> -

Ę.	Jarrell ISD - 2023 Bond				CMR	CMR	CMR	CMR	CMR	CMR	CMR/CSP	CMR/CSP	CSP
ᄪ	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
l a	Owner:	Jarrell ISD	( <b>sledge</b> )	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 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
Ü	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			\$ 54,000.00	\$ 36,000.00	\$ 18,000.00	\$ 54,000.00	\$ 36,000.00	\$ -	\$ -		
<u>ء</u> ا	Gas Service or Propane During Construction	\$ -	Included in GMP or By ISD As Part	of Existing Meter Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
	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 §	Misc. Paving Repair by ISD	\$ -	Reserved for Future If Needed										
0 8	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			
	Kitchen Equipment	\$ -	Part of GMP/Equipment Budget			*Playground&Orbit	*Existing/New Tools	* CTE Items	*Playground&Orbit				
E 2	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			
of the	Misc HVAC Purchase Direct by ISD	\$ -	Reserved for Future If Needed										
S	Misc. Plumbing by ISD	\$ 500,000.00	HS Lift Station Assessment & Rerou	te			\$ 500,000.00						
l th	Signs (Not Included in GMP)	\$ 28,000.00	(	n 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:	<b>\$</b> -	\$ 3,731,000.00	\$ 2,548,000.00	\$ 2,007,000.00	\$ 3,386,000.00	\$ 2,579,000.00	\$ 392,000.00	-	\$ -	\$ -

fo.	oendeni Sch. Jarrell ISD - 2023 Bond				CMR	CMR	CMR	CMR	CMR	CMR	CMR/CSP	CMR/CSP	CSP
Info.	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
ral	Owner:	Jarrell ISD	( <b>sledge</b> )	Admin & M&O	MS #2 (New)	ES #4 (New)	Operation Center	HS Expansion	ES #5 (New)	Paw Prints	District Security	Tech Infrastructure	Reserve IF
ene	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
	Hard Costs (Construction GMP's + Change Orders)												
	Project 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 \$	60,000,000.00	GMP2 Approval Date = TBD		\$ 60,000,000.00								
	Project 1 - MS#2 - Reserve for Change Orders \$		COs, Return Savings, Buyout		\$ -								
	Project 2 - ES #4 (DCES Prototype) GMP1 Site Work \$	8,636,860.00	GMP1 Approval Date = TBD			\$ 8,636,860.00							
	Project 2 - ES#4 - GMP2 Building \$	30,000,000.00	GMP2 Approval Date = TBD			\$ 30,000,000.00							
ars	Project 2 - ES#4 - Reserve for Change Orders \$	-	COs, Return Savings, Buyout			\$ -							
Į,	Project 3 - Operations Center - GMP Site + Bldg \$	13,810,692.00	GMP Approval Date = TBD				\$ 13,810,692.00						
၂၀	Project 3 - Ops - Bid Alternates \$	_	Reserve for Bid Alternates				\$ -						
56	Project 3 - Ops - Reserve for Change Orders \$		COs, Return Savings, Buyout				\$ -						
- Pa	Project 4 - HS Expansion - GMP Site + Bldg \$	72,534,863.00	GMP Approval Date = TBD				-	\$ 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					\$ -					
1 &	Project 5 - ES #5 (DCES Prototype) GMP1 Site Work \$		GMP1 Approval Date = TBD						\$ 10,911,872.00				
E	Project 5 - ES#5 - GMP2 Building \$	33,000,000.00	GMP2 Approval Date = TBD						\$ 33,000,000.00				
Ę.	Project 5 - ES#5 - Reserve for Change Orders \$	-	COs, Return Savings, Buyout						\$ -				
冒	Project 6 - Paw Prints - GMP Site + Bldg \$	5,044,058.00	GMP Approval Date = TBD							\$ 5,044,058.00			
Suc	Project 6 - Paw - Bid Alternates \$	-	Reserve for Bid Alternates							\$ -			
S.	Project 6 - Paw - Reserve for Change Orders \$	016 221 00	COs, Return Savings, Buyout							\$ -	016 221 00		
sts	Project 7 - District Wide Security S  Project 7 - Security- Bid Alternates S	816,331.00	GMP Approval Date = TBD								\$ 816,331.00		
၂ ပိ	Project 7 - Security - Bid Alternates \$ Project 7 - Security - Reserve for Change Orders \$		Reserve for Bid Alternates COs, Return Savings, Buyout								5 -		
멸	Project 8 - District Wide Technology Infrastructure \$	1 266 720 00	GMP Approval Date = TBD								3 -	\$ 1,266,720.00	
H	Project 8 - Tech - Bid Alternates \$	1,200,720.00	Reserve for Bid Alternates									\$ 1,200,720.00	
	Project 8 - Tech - Reserve for Change Orders \$		COs, Return Savings, Buyout									\$ -	
	Reserve-Other Projects for Possible Future Funding \$	-	Project with Remaining Contingency									<u> </u>	\$ -
	Reserve-Other Projects for Possible Future Funding \$	-	Project with Remaining Contingency										\$ -
	Reserve-Other Projects for Possible Future Funding \$	-	Project with Remaining Contingency	\$ -									\$ -
	Total Construction Cost: \$	248,194,990.00	Construction Per Project:	\$ -	\$ 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%