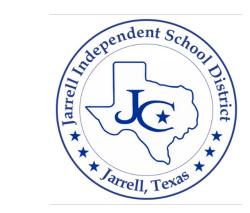
2023 Bond Update



Prepared By: Sledge Engineering

Board Meeting February 21, 2024



Prepared 02/14/24

2023 Bond Projects - Schedule Status as of 02/14/24

Large Capital Projects	Plan & Design	AHJ *	Bid	Construction	Open		
New Middle School #2				7% Complete	Aug-25		
New Elementary School #4		Under Review	GMP2	GMP1 Equipment Submitted	Aug-25		
New Operations Center	Design 80%				Aug-25		
High School Expansion	Schematic Design	n			Aug-27		
New Elementary School #5					Aug-27		
Childcare Development Center					Aug-27		
Safety/Security	Timeline and Scope Varies for District-Wide and Campus Enhancements						
Technology Infrastructure	Timeline and Scope Varies for District-Wide and Campus Enhancements						
Land Acquiition	Timeline Varies to Identify, Negotiate, Complete Due Diligence, Purchase						
New Buses & Other Vehicles	Timeline Varies based on needs for each School Year						

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

New Middle School #2 (MS#2)

1. Construction:

- a) Earthwork
- b) Site utilities
- c) Concrete piers
- d) Complete = 3.7 mil (as of 01/31/24)
- 2. <u>Offsite Coordination</u>:
 - a) TxDOT deceleration laneb) TxDOT signal
 - c) Water JSWSC (attorney working on final contract)
 - d) Sewer City lift station and forcemain to City line

GMP Summary

- 1.Early Site Package=\$5.6mil
 2.Foundation&Equip.=\$7.5mil
- 3.Building Package=<mark>\$61.5mil</mark> 4.TOTAL=**\$74.55 mil**



New Elementary School #4 (ES#4)

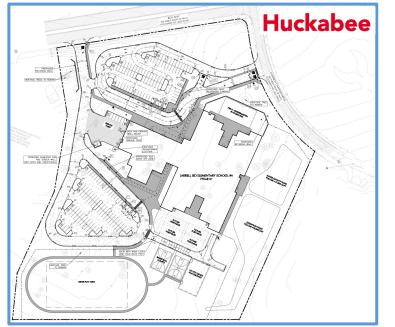
1. <u>Site Coordination</u>:

- a) Off-site utilities City of Georgetown and Berry Creek Highlands MUD
- b) Coordination with City of Georgetown for Site and Building Permit – *Permit Set Submitted on 02/02/24*
- c) TCEQ Permit submitted on 01/04/24

2. Design:

- a) Board approved Schematic Design <u>09/27/23</u>
- b) Construction Documents 100%
- c) GMP1=Equipment (Board approved 11/15/23)
- d) GMP2=Site and Building (March)







New Operations Center

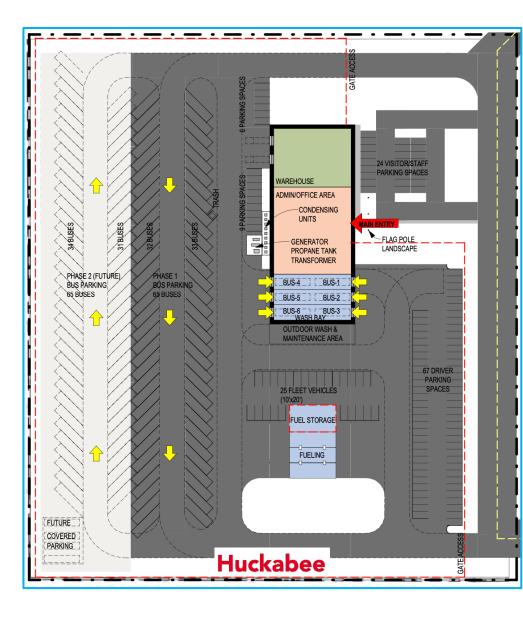
1. Design:

- a) Schematic Design Approved <u>10/25/23</u>
- b) Design Development Complete!
- c) Construction Documents Due 03/20/24

2. Bid/Construction

a) TCEQ Permit required prior to work





High School Expansion

Planning / Design Status:

- a) Schematic Design <u>*Package 1*</u> Board Presentation 01/17/24 & 2/21/24
 - i. Admin with PAC Group Restrooms
 - ii. Fine Arts
 - iii. Library
 - iv. Ag Barn
- b) Schematic Design Package 2 Presentation Date *To Be Determined*
 - i. CTE Addition
 - ii. Competition Gym



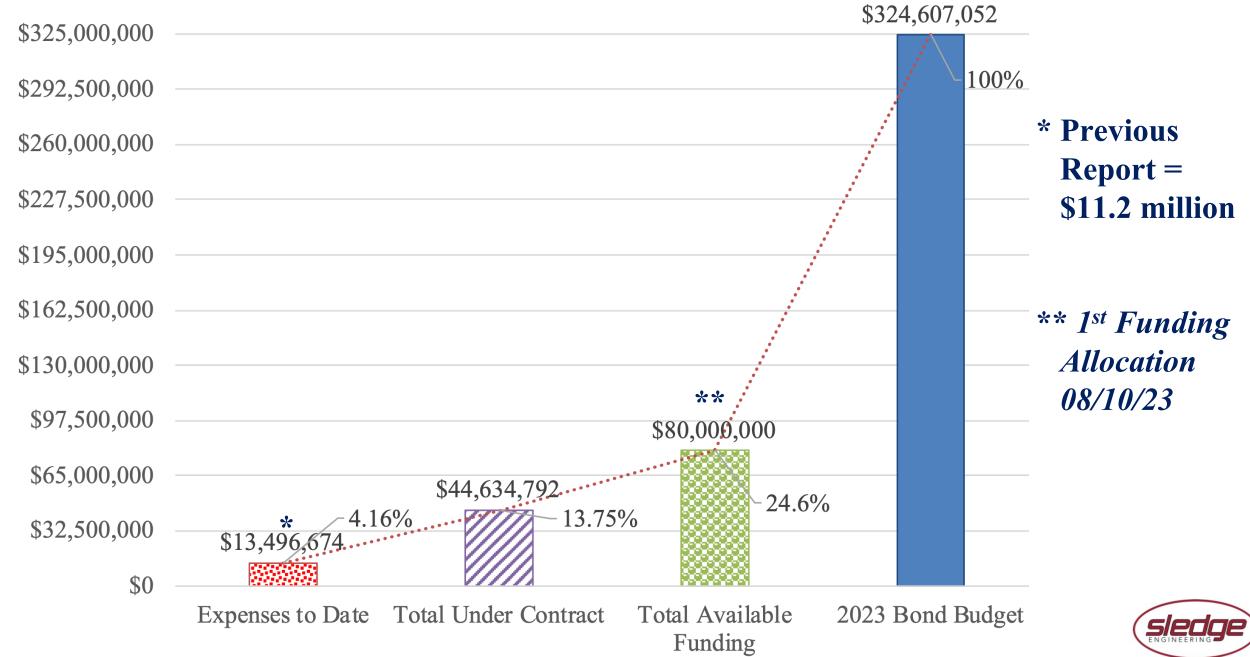


Safety/Security and Technology

- 1. <u>Safety/Security</u>:
 - a) Vendor approved for emergency radio booster system for IES, JES, JHS–*Currently being designed for equipment order*; anticipated JES work over Spring Break
 - b) Evaluating Public Address (PA) System upgrades at all campuses
- 2. <u>Technology</u>:
 - a) District technology assessment complete (by Crux) priority recommendations being addressed
 - b) On-Going Network upgrades for system reliability (\$150k)
- 3. <u>Transportation</u>:
 - a) Buses purchase approved by Board 12/13/23 \$1.9 million



Project Accounting – <u>Expense Summary</u> as of 02/14/24



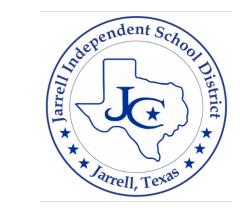






2023 Bond Update

***** Supplemental Information *****





2023 Bond - Supplemental Information

Agenda:

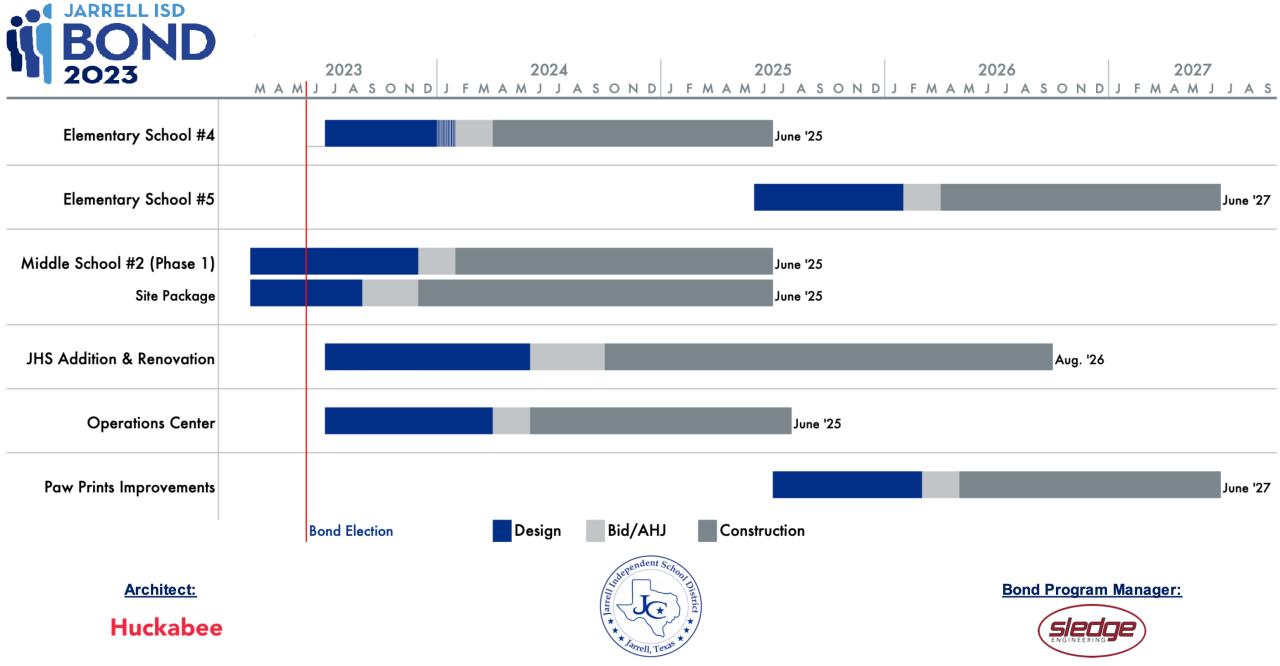
- 1. Preliminary Information
 - 1. Abbreviations (For Reference)
 - 2. 2023 Bond Schedule Overview
- 2. 2023 Bond Projects Summary Descriptions
- 3. Program Information
 - a) 2023 Bond Budget Summary
 - b) 2023 Bond Expenses



Abbreviations (For Reference)

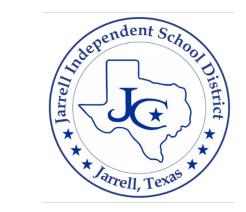
	General Items		Design Terminology
AHJ	Authority Having Jurisdiction	CD	Construction Documents (Plans & Specs)
CIP	Capital Improvement Plan	CSP	Competitive Sealed Proposal
CMR	Construction Manager at Risk	DD	Design Development
EAPP	Edwards Aquifer Protection Plan	Env	Environmental
ES	Elementary School	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



2023 Bond Projects

Summary Descriptions





New Middle School #2 (MS#2)

- 1. 114-acre Site (located on the north side of E FM 487 between Private Road 924 and County Road 303 in Jarrell)
- 2. <u>Main Address</u>: 2401 E FM 487, Jarrell, Texas 76537 Football Field & Concession= 2275 E FM 487
- 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>: +/-170,000 SF (square feet)
- 6. <u>Budget</u>: Construction=\$72 million; Total= <u>\$89 million</u>
- 7. <u>Schedule</u>: Construction Complete by **June 2025** for August 2025 School Operation



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: 1301 BCH Way, Georgetown, TX
- 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=\$41 million; Total= <u>\$49 million</u>
- 7. <u>Schedule</u>: Construction Complete by **June 2025** for August 2025 School Operation



New Operations Center (Ops Center)

- 1. JHS Site Selection by Board 08/16/23
- 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>
 - 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>: +/-38,0000 SF
- 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= <u>\$89 million</u>
- <u>Schedule</u>: Construction Complete by June 2026 (or June 2027*) for August 2026 (or 2027*) School Operation

* Schedule critical path determined by SD approval date



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= <u>\$55 million</u>
- 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= <u>\$6.5 million</u>
- 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. <u>Technology Infrastructure</u>:

\$1.4 million

- a) District wide infrastructure improvements
- b) 2023 Bond funds *cannot* be used for 1-to-1 devices
- 3. Land & Infrastructure Off-Site Costs:

\$10 million

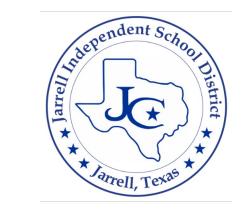
\$3 million

- a) Land acquisition for future facilities
- b) Construction of off-site utility improvements to District sites
- 4. Transportation Fleet:
 - a) 16 Buses
 - b) 8 White Fleet



Project Accounting

Budget & Expenses to Date



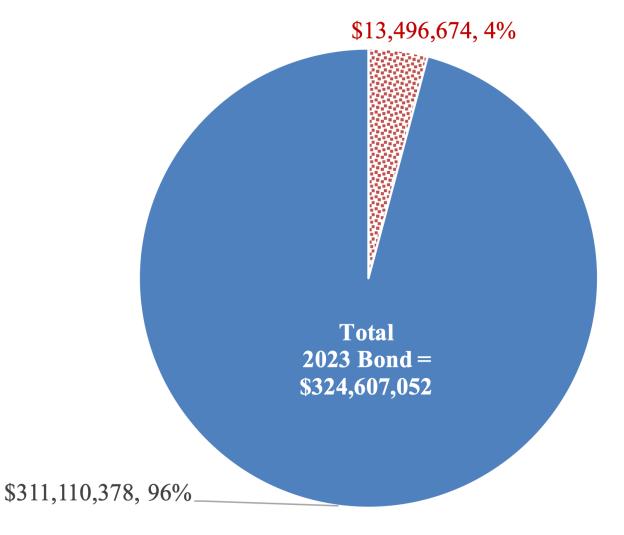


Project Accounting – <u>Budget Summary</u> as of 02/14/24

Jarrell ISD									
Jarrell ISD	Other Funding =	\$	1,000,000		Prepared By:		BOND BUD	OGE	Γ - SUMMARY
2023 Bond	2023 Bond =	\$	324,607,052	/			Updated=		02/14/24
	<u>Accrued Interest =</u>	<u>\$</u>	-		SIEQGE)Su	mm	ary Budget Linked	to D	etailed Budget
* Jarrell, Texas *	TOTAL FUNDS=	\$	325,607,052		ENGINEERING				
Category=	Construction]	Fees/Soft Costs	F	FE/Other Costs	Mi	sc/IT/Contingency		TOTAL
Item	\$ 249,647,364	\$	29,351,845	\$	22,172,067	\$	24,425,687	\$	325,596,962
Purchase Buses / White Fleet				\$	2,994,236	\$	-	\$	2,994,236
General Bond Expenses		\$	143,384	\$	44,900	\$	2,811,521	\$	2,999,805
Land Purchase (Less Infrastructure for									
Current Land Owned for 2023 Builds)				\$	4,650,000	\$	-	\$	4,650,000
Project 1 - MS#2 (New)	\$ 74,610,995	\$	5,892,038	\$	3,583,147	\$	6,024,309	\$	90,110,488
Project 2 - ES#4 (New)	\$ 38,636,860	\$	6,124,280	\$	2,544,784	\$	2,637,113	\$	49,943,037
Project 3 - Operation Center	\$ 13,810,692	\$	1,910,542	\$	2,006,000	\$	1,242,632	\$	18,969,866
Project 4 - HS Expansion	\$ 72,534,863	\$	9,633,515	\$	3,382,000	\$	3,669,457	\$	89,219,835
Project 5 - ES#5 (New)	\$ 43,911,872	\$	5,149,087	\$	2,576,000	\$	5,627,002	\$	57,263,961
Project 6 - Paw Prints	\$ 5,044,058	\$	499,000	\$	391,000	\$	421,447	\$	6,355,505
Project 7 - District Wide Security	\$ -	\$	-	\$	-	\$	1,744,724	\$	1,744,724
Project 8 - Technology Improvements	\$ 1,098,024	\$	-	\$	-	\$	247,483	\$	1,345,507
Project 9 - Reserve for Other Projects	\$ -	\$	-	\$	-	\$	-	\$	-

2023 Bond Expenses as of 02/14/24

Bond Funds Spent to Date





» Expenses to Date

Bond Budget Remaining



Project Accounting-<u>Expense Per Project</u> as of 02/14/24

			L	
Category and/or Project:	Expenses to Date			
General Bond Expenses - Admin, & Misc	\$	350,054.39		
Transportation Purchase Buses/White Flee	\$	49,500.00		
Land Purchase (w/o Off-Site Infrastructur	\$	-		
Miscellaneous Project-JHS Portables	\$	1,575,516.63		
Project 1 - MS#2 (New)	\$	6,797,865.97		
Project 2 - ES#4 (New)	\$	1,783,529.04		
Project 3 - New Operation Center	\$	559,227.55		
Project 4 - HS Expansion	\$	1,579,749.40		
Project 5 - ES#5 (New)	\$	-		
Project 6 - Paw Prints	\$	-		
Project 7 - District Wide Security	\$	559,035.74		
Project 8 - Technology Improvements	\$	242,193.06		
Project 9 - Reserve for Other Projects	\$			
Total Bond Funds Spent To Date:	\$	13,496,671.78]	

