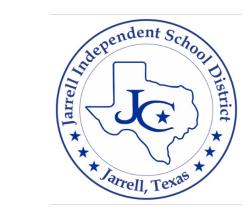
2021 Bond Update



Presented By: ESC Region 13 and Sledge Engineering

Board Meeting 11/15/2023



Prepared 11/08/2023

Overall Bond Project Status– Current as of 11/08/23

Project	Design	Bid	Construct	Open
Athletics Turf Baseball/Softball				Jan-22
Safety/Security–Cameras HS&MS				Jan-22
Safety/Security–Cameras JES&IES				Feb-23
HS Parking Lot & Transportation				Dec-22
HS Athletics Improvements				Apr-23
HS Stormwater				Dec-22
Double Creek Elem School			* Punch List *	Aug-23
Middle School Expansion			* Punch List *	Aug-23
1916 Building Renovations			80%	Jan-24
High School Expansion			39%	Jun-24
Transportation Expansion				Dec-23
Technology Infrastructure			Server Upgrades	Dec-23

Summary Status of Construction Projects:

- 1. JHS Stormwater, Athletics, Parking Lot
 - 1. Finalizing closeout documentation
 - 2. Tracking LOMR (*floodplain modification approval process*)

1. <u>DCES</u>

- 1. Addressing punch list items
- 2. Finalizing closeout documentation

2. <u>JMS</u>

- 1. Working on punch list:
 - a) Classroom
 - b) Cafeteria
 - c) Locker Room
- 2. Exterior finishing concrete flatwork
- 3. Preparing closeout documentation



Summary Status of Construction Projects (*continued***):** 4. <u>1916</u>

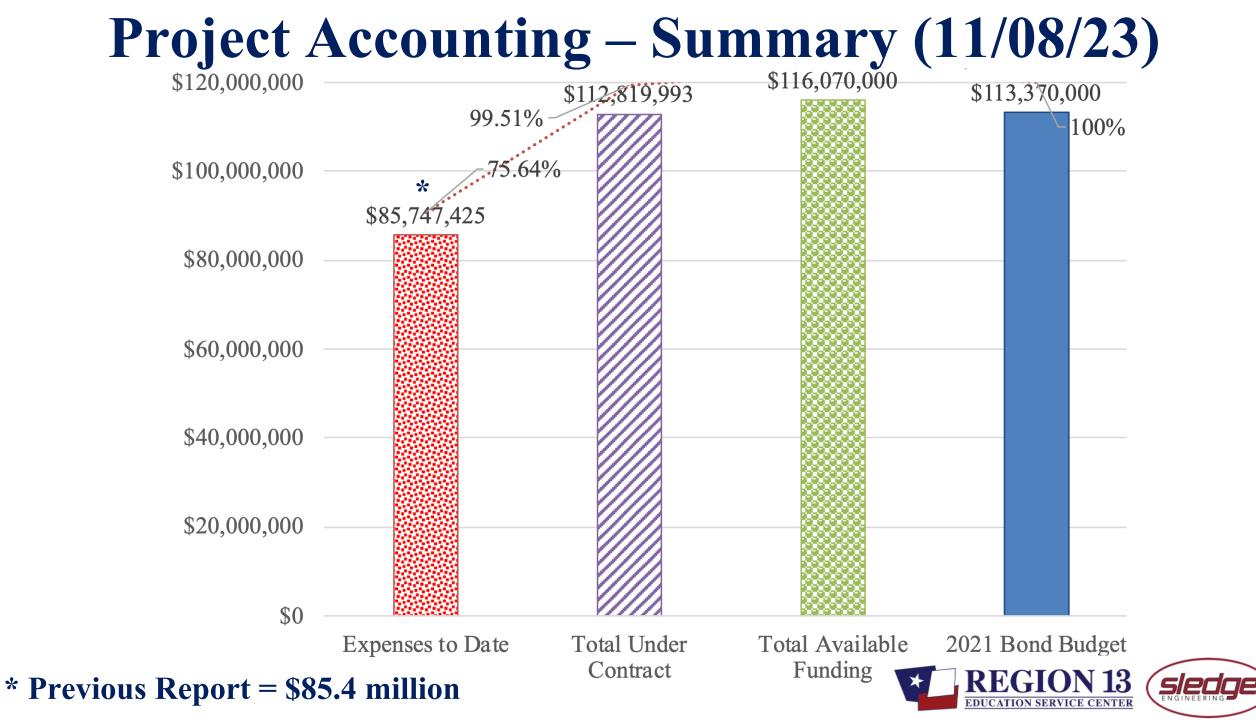
- 1. Continuing interior work
- 2. Tracking completion = **January 2024**
- 5. JHS Additions and Renovations
 - 1. Continuing kitchen foundation
 - 2. Classroom addition steel framing on-going
 - 3. Holding interior work for school holidays
 - 4. Tracking completion = **June 2024**

















2021 Bond Update

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





Supplement Information

- 1. Bond Projects Summary Description
- 2. Bond Projects Update
 - a) Summary of Schedule 2021 Bond Scope
 - b) Status of Bond Projects
- 3. Program Information
 - a) Current Budget Summary
 - b) Project Accounting Summary

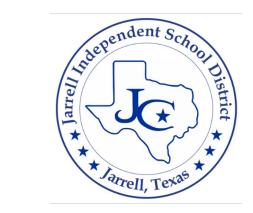


Abbreviations (For Reference)

	General Items		Design Terminology
CSP	Competitive Sealed Proposal	CD	Construction Documents
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	S&P	Satterfield & Pontikes
WPAP	Water Pollution Abatement Plan	TIA	Traffic Impact Analysis



Bond Projects Summary Description





Summary of 2021 Bond Projects (Page 1 of 2)

- 1. Double Creek ES (new ES #3) 1,000 Students
- 2. MS Expansion Add 240 Students to 1,004
- 3. HS Expansion Add 300 Students to 1,258
- 4. Transportation Expansion Parking
- 5. Athletics HS sport fields improvements (batting cages, stadium visitor seating, stadium visitor restrooms, 4 new tennis and lights for 4 existing) & Baseball & Softball turf

* Projects listed to match Website / Dropbox link folders



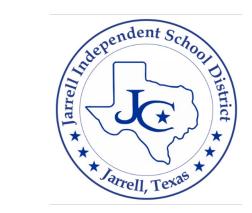
Summary of 2021 Bond Projects (Page 2 of 2)

- 6. Safety/Security Various throughout Campuses
- 7. 1916 Building Community Rooms + Admin Offices
- 8. Technology Infrastructure District IT
- 9. HS Stormwater Improvements Water Quality, Detention Pond(s), & Recapture 100-Year Floodplain (TCEQ-EAPP RZ & FEMA-LOMR)
- 10.HS Student/Athletic Parking Lot Reconstruction including Transportation Existing Lot Reconstruction plus Expansion

* Projects listed to match Website / Dropbox link folders



Bond Projects Update





Summary of Schedule – Current as of 11/08/23

Year=	2021	2022	2023	2024
Purchase Buses / White Fleet (Exact #/Year To Be				
Determined)	Buses/White Fleet	Buses/White Fleet	Buses/White Fleet	
Purchase Tech/Security (direct by ISD)		MS Cameras		
Project 6 - District Wide Security	HS Cameras	Door Access Control	ES Cameras	
Land Purchase for Future Sites (ISD has site for	ES#3 &			
MS#2; Other ES sites in Developments)	Future MS#2/HS#2	ES#4		
Project 5.5 - Athletic Turf Baseball/Softball	Construction Aug - Dec '21	<u>Open Jan '22</u>	Warranty	
			Construction Complete	
Project 1 – Double Creek ES (New ES#3)	SD/DD/CD/ Permitting/Bid	Construction Jan '22 -	Jul '23; Open Aug '23	Warranty
		DD Jan '22; CD Feb - '22;		
		Permitting Mar - Apr '22	Construction Complete	
		CMR Bid Apr '22;	Jul '23;	
Project 2 - MS Expansion	SD & Master Plan	Construction Start May '22 -	Open Aug '23	Warranty
		SD Jan - Feb '22;		
		DD Feb - Mar '22;		
		CD Apr - May '22		
Project 7 - 1916 Building Renovations (Combine		CMR Bid Jun – Aug '22;	Construction Complete	
with MS Project for Construction Efficiencies)	SD Planning Start Dec '21	Construct Start Sep '22	Dec '23; Open Jan '24	Warranty
Project 5 - Athletic Improvements		Permitting/Bid Jan-Feb '22;	Construction Complete	
Project 9 - HS Stormwater Project			Apr '23	
Project 10 - HS Parking Lot	SD/DD/CD and Permitting	Construction Mar '22	Warranty	
				June '24;
		SD Jan-Apr '22		Open
Project 3 - HS Expansion		DD Jun '22; CD Oct '22;	Construction Phase Feb	Summer
Project 4 - Transportation Expansion	SD Phase Begins Dec '21	Permitting/Bid Nov '22 – Jan '23	·23 -	'24
Project 8 - District Wide Technology				
Improvements (Scope under review so schedule			Design, Bidding,	
subject to change)		Planning '22	Construction Dec '23	Warranty

HS Stormwater, Athletics, Parking Lot – Closeout Schedule:

- Punch list "complete" (*Need to repaint batting column columns*)
- Finalizing closeout documentation

Regulatory Coordination:

- FEMA Floodplain boundary adjustment – Paperwork submitted to to FEMA
- TCEQ Edwards Permit Closeout Documentation (Complete!)



Drain Line for Baseball 1st Base Dugout Complete; Concrete Re-pour Next Step



Double Creek ES – Closeout



Example of Room Smartboard TV & PA Clock/Speaker

Financial & Schedule:

a) Pay App #18 (Aug) – PENDING (*JISD* up to date on payments)
b) Total Paid to Date = \$31.24 million
c) Balance Remaining = \$1.68 million

Recent Activity:

a) Working on punch list (architect's list issued 10/17/23)
b) Intersection of CR305 and CR307 under construction (nearing completion)
c) Finalizing closeout documents



JMS Expansion – Construction Phase

Financial & Schedule:
a) Pay Application #16 (Sep)
– PENDING (JISD up to date on payments)
b) Total Paid to Data –

<u>Upcoming Construction Activities</u>: 1. Finishing Exterior Areas

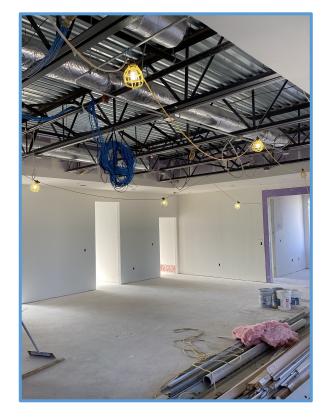
2. Finishing Punch List

- b) Total Paid to Date = **\$11 million**
- c) Percent Paid = <u>91% as of 08/31</u>





1916 Building – Construction Phase



Interior 2nd Floor Open Office Area 11/07/23

Recent Activity:

- 1. Construction Schedule: SC=12/04/23
- 2. Interior work in progress
- 3. Brick complete

Financial & Schedule:

- a) Pay Application #12 (Sep) PENDING
- b) Total Paid to Date = <u>\$3.6 million</u>
- c) Percent Paid = <u>67% as of 08/31</u>
- d) Percent Complete = 80%



JHS Additions/Renovations – Construction Phase

Recent Activity:

- 1. Foundation & Plumbing for Kitchen continues
- 2. Classroom addition Steel Installation
- 3. Foundation for Band Hall addition to follow kitchen and classroom work

Financial & Schedule:

- a) Pay Application #7 (Sep) Submitted
- b) Total Paid to Date = <u>\$7 million</u>
- c) Percent Complete = <u>33% as of 09/30</u>
- d) Completion Date = $\underline{06/08/24}$





Kitchen Foundation 11/08/2



Program Information

Budget & Project Accounting



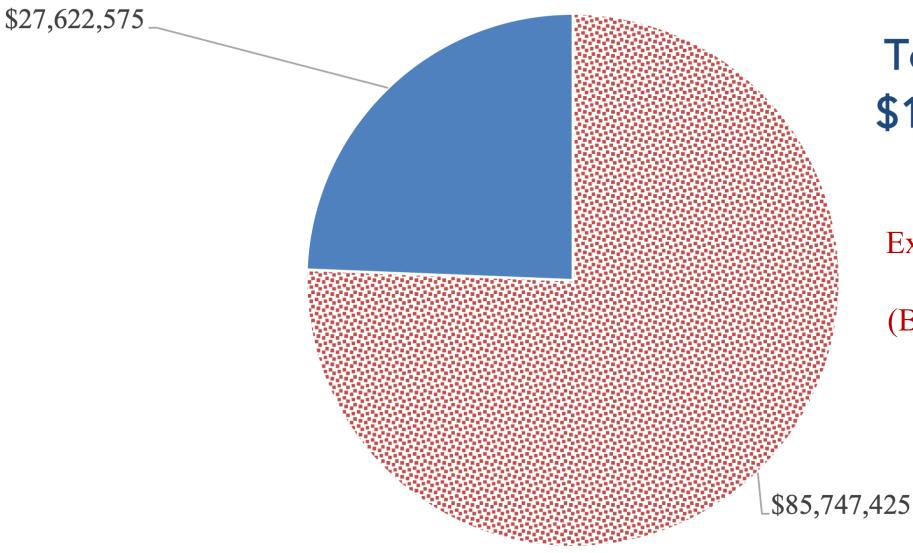


Current Budget – Summary * See Website for current, detailed budget

Jarrell ISD		2017 Bond =	\$	2,300,000				BOND BUD	GE	T - SUMMARY	** Dudget
2021 Bond		2021 Bond =	\$	113,370,000		Updated= $11/07/23$			11/07/23	** Budget	
<u>TDA oı</u>	r Acc	crued Interest =	<u>\$</u>	400,000	2	Summary Budget Linked to Detailed Budget by ESC13/Sledge			v ESC13/Sledge	as of	
	ТО	DTAL FUNDS =	\$	116,070,000							11/08/23
Category=		Construction		Fees/Soft Costs		FFE/Other Costs		lisc/Contingency		TOTAL	
Item	\$	89,154,752	\$	8,050,745	\$	10,965,900	\$	7,750,356	\$	115,921,753	
Purchase Buses / White Fleet					\$	2,460,000	\$	-	\$	2,460,000	Funding:
General Bond Expenses					\$	33,497	\$	1,051	\$	34,548	2017 Bond
Land Purchase for Future Sites (ISD has											
site for MS#2; ES3 Cost in ES3 Budget)					\$	4,354,670	\$	-	\$	4,354,670	\$2.3 mil
Project 1 - ES#3 (New)	\$	32,923,674	\$	2,450,212	\$	2,209,537	\$	3,176,476	\$	40,759,898	2021 Bond
	\$										\$113.37 mil
Project 2 - MS Expansion	Э	12,786,863	\$	1,292,939	2	566,227	Э	731,162	3	15,377,191	÷
Project 3 - HS Expansion	\$	25,140,295	\$	2,460,337	\$	865,893	\$	1,545,409	\$	30,011,934	TDA or
Project 4 - Transportation Expansion	\$	_	\$	56,523	\$	_	\$	1,272	\$	57,795	Interest
											\$0.4 mil
Project 5 - Athletic Improvements	\$	4,852,768	\$	561,578	\$	101,389	\$	171,792	\$	5,687,527	
Project 5.5 - Athletic BB/SB Turf	\$	2,959,306	\$	11,500	\$	10,285	\$	67,075	\$	3,048,166	<u>Total</u>
											Funds =
Project 6 - District Wide Security	\$	-	\$	-	\$	-	\$	1,223,686	\$	1,223,686	\$116.07
Project 7 - 1916 Building Renovations	\$	5,798,614	\$	630,813	\$	290,876	\$	613,647	\$	7,333,950	<u>sillion</u>
Project 8 - District Wide Technology	Ψ	5,790,014	Ψ	050,015	Ψ	270,070	Ψ	013,017	Ψ	1,555,750	
Improvements	\$	-	\$	-	\$	-	\$	98,153	\$	98,153	

Project 9 - HS Stormwater Project	\$	1,737,005	\$	344,470	\$	22,057	\$	47,507	\$	2,151,039	
Project 10 - High School Parking Lot											
(*Asphalt listed in original budget with concrete listed in current budget)	\$	2,956,227	\$	242,374	\$	51,469	\$	73,127	\$	3,323,197	
concicie instea in current ouaget)	Ψ	2,750,227	Ψ	212,571	Ψ	51,105	Ψ	/3,12/	Ψ	3,543,177	

Project Accounting – Expenditures to Date (11/08/23)



Total Bond = \$113,370,000

Expenditures to Date = 75% (Based on Total Bond)

