

2023 Bond Update and Light Upgrades for the Athletic Fields



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Vice-President, Sledge Engineering,
Regular Board Meeting
November 19, 2025

2023 Bond Projects - Schedule Status as of 11/11/25					
Large Capital Projects	Plan & Design	AHJ *	Bid	Construction	Open
JHS Expansion - Package 1 <i>(Admin, Library, Fine Arts, Ag)</i>				95% Complete (Punch List)	Nov-25
Admin Annex <i>(Adjacent building removal Summer 2026)</i>				70% Complete	Jan-26
Paw Prints <i>(including New Annex Parking Lot)</i>				27% Complete	Jun-26
Berry Creek Elementary School				89% Complete	Aug-26
JHS Expansion - Package 2 <i>(CTE & Gym)</i>				18% Complete	Jun-27
New Elementary School #5 **	Site selection 2025, Design in 2026; Construction Start 2027				Aug-28
* AHJ=Authority Having Jurisdiction for Permit Review/Approval (City, Code, TCEQ, TDLR, Wilco Health)					
** <u>Note</u> : Currently developing standards to guide future designs, furniture/equipment selection.					

High School Expansion - Package 1

Construction (Front):

- a) Library and Admin Suite
 - a) City's "Certificate of Occupancy" estimated as 11/14
 - b) Furniture install completes 11/14
 - c) New Library books install week of 11/17 (*pending confirmation*)
- b) Construction 95% complete (*punch list on-going*)
- c) Paid To Date = \$14.35 mil (as of 10/31/25, 80% invoiced to date)



Admin Annex & Paw Prints

Construction



Paw Prints – Framing, Electrical, Duct

a) Admin Annex

- Drywall on-going, paint starting
- Mechanical units critical path

b) Paw Prints

- Concrete foundation for addition on-going
- Site work progressing

c) Schedule:

- Annex – January 2026
- Paw Prints – May/June 2026

d) Paid To Date = **\$652k** (as of 10/31/25; 31% invoiced to date)

Berry Creek Elementary School (ES#4)

Construction:

- a) Interior finishes on-going
- b) Landscaping in progress
- c) Schedule tracking for early Spring 2026
- d) Construction 89% complete
- e) Paid To Date = \$35.7 mil (as of 10/31/25;
88.6% invoiced to date)



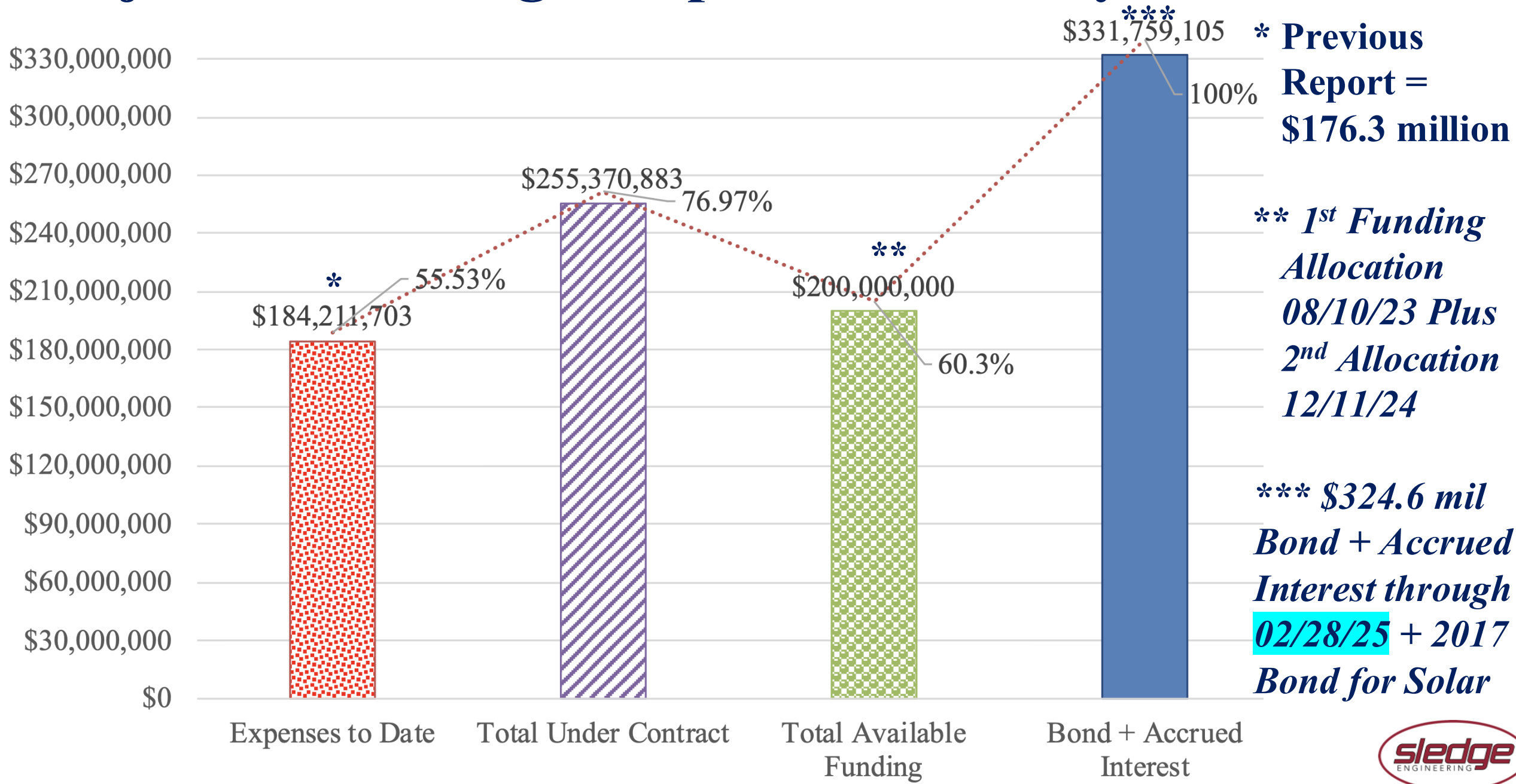
High School Expansion - Package 2: CTE & Gym

Construction:

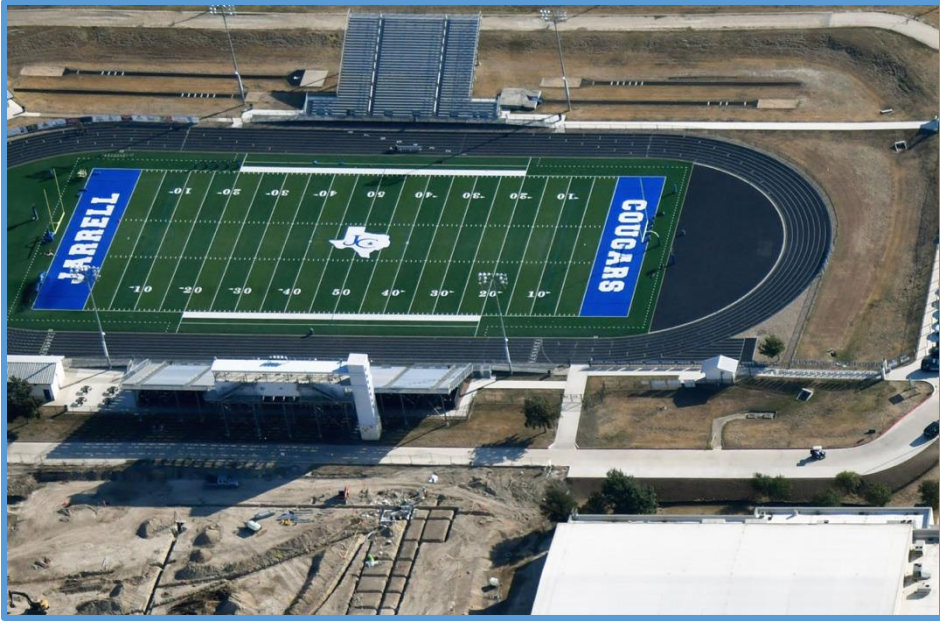
- a) Under slab plumbing & electrical in progress (gym area)
- b) Concrete foundation in progress
- c) Structural steel ordered
- d) Working on interior colors & renderings for Gym & CTE wall graphics
- e) Construction 18% complete
- f) Paid To Date = \$7.7 mil (as of 10/31/25; 14.5% invoiced to date)



Project Accounting – Expense Summary as of 11/11/25



JHS Athletic Fields



Cougar Stadium



Baseball / Softball Complex



Tennis Courts LED Lights
(2022 Install)



Information for Light Upgrades

Considerations:

- a) Improved lighting and visibility
- b) Bulb replacement cost (*see table*); **LED lights last 5 times longer**
- c) Energy savings 50% to 70% with LED (*estimated \$33,000 annual savings at 50% savings*)
- d) Retrofit of all fields has 13-year payback based on **Total Cost**.
- e) Warranty – Reuse existing Musco Poles and add new LED lights provides extended warranty (Baseball/Softball **10-year**; Football **25-year**)

Bulb Replacement Cost per Fiscal Year	Cougar Stadium	Baseball / Softball
FY2021-2022	\$10,700.49	
FY2022-2023	\$1,115.00	
FY2023-2024	\$5,516.17	\$7,633.20
FY2024-2025	\$19,880.37	\$10,376.74
Subtotal =	\$37,212.03	\$18,009.95
TOTAL= \$55,222		
Average Annual Cost = \$14,000		
<ul style="list-style-type: none">• Stadium = \$300k (<i>includes light show capability</i>)• Baseball = \$215k• Softball = \$110k• TOTAL COST = \$625,000		



Jarrell
Independent School District