Key Terms



### **Sprint Start**

• is a process intended to jump start projects in an efficient manner - recognizing that the district's primary mission is to educate children and to optimize their time, avoid duplication of effort, and develop actionable tasks that can be assigned and monitored. It is an orderly framework for classifying and documenting information for effective decision making.

## Description of Design Phases:

- Notice to Proceed A written notice from the project from the project owner to the contractor in which the contractor is authorized to proceed with the work on a specified date.
- **Programing** expands on the information documented in the "Sprint Start" by collecting, analyzing, synthesizing, and documenting all of the requirements for the project. Without a program, architects may deviate from the actual requirements and produce a facility that does not properly address the needs of the District.
- Schematic Design is the preliminary phase of design services to produce a diagrammatic representation of the project, including sketches of building exterior and selected interior spaces, outline-level specification of materials and finishes to be incorporated, general floor plans, and a narrative assessment of proposed building systems.
- **Design Development** is the continued development of the project design and detailing, refinement, and confirmation of program requirements and schematic design efforts, and the expansion of outline specifications that fully describe the nature and intent of the project.
- **Construction Documents** begin at the completion of Design Development documents and incorporate and illustrate all aspects of the project in sufficient detail for purposes of bidding/proposing by the construction community throughout the construction process. All construction documents include 100% complete drawings and specifications with the appropriate architect and engineer seals.

# 2 Methods used in Bidding Process:

- **Competitive Sealed Proposal (CSP)** Per the Texas Education Code, Competitive Sealed Proposals are procured via a best-value selection procurement process -Request for Proposals (RFP) only. In determining best value, EPISD is not restricted to considering price alone but may consider any other factor stated in the selection criteria. EPISD shall first attempt to negotiate with the selected offeror a contract. EPISD and its architect may discuss with the selected offeror options for a scope or time modification and any price change associated with the modification. If EPISD is unable to reach a contract with the selected offeror, EPISD shall, formally and in writing, end negotiations with that offeror and proceed to the next offeror in the order of the selection ranking until a contract is reached or all proposals are rejected.
- **Construction Manager at Risk (CMAR)** Per Texas Education Code, Construction Manager-at-Risk project delivery must be via a qualifications-based, best-value selection, but may be accomplished via a one-step (RFP only) or two-step procurement process (RFQ followed by a RFP). EPISD will be using a two-step process. In this process fees or prices may not be requested in step one Request for Qualifications (RFQ). Per Texas Education Code, if a satisfactory contract cannot be negotiated with the selected offeror, negotiations "shall, formally and in writing, end" with that offeror and EPISD should "proceed to negotiate with the next offeror in the order of the selection ranking until a contract is signed."

### Miscellaneous

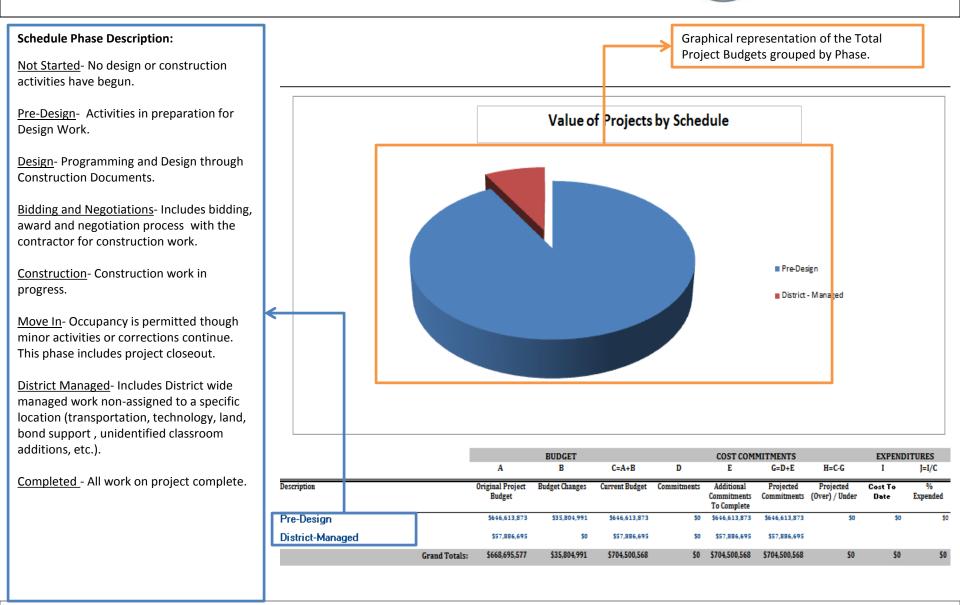
- Change Order is a component of the change management process in which changes in the scope of work agreed to by the client, contractor and architect implemented.
- **Reimbursable** are costs and charges incurred by the Architect for a variety of items for which the Architect must pay, directly attributable to a project.

# Understanding the Monthly Report



EL PASO INDEPENDENT SCHOOL DISTRICT

Facilities & Construction



# Understanding the Monthly Report



EL PASO INDEPENDENT SCHOOL DISTRICT

Facilities & Construction

#### **Column Headings:**

<u>Original Budget</u>- Original budget approved for the 2016 Bond Program.

<u>Budget Changes</u>- Budget adjustments approved by EPISD.

<u>Current Budget</u>- Current approved project budget through the report period.

<u>Commitments</u>- Sum of all original purchase orders/contracts and changes to purchase orders/contracts through the report period.

<u>Forecasted Additional Commitments-</u>-Commitments and/or changes pending approval and Future costs anticipated on the project through the report period.

<u>Total Projected Commitments</u>- Original commitments plus approved changes plus pending commitments plus estimate to complete. It represents total cost estimated at completion.

<u>Projected Over/Under</u>- Current budget minus the projected commitments. It represents savings (+) or overruns (-) in the project.

<u>Cost to Date</u>- Sum of all invoices entered through the report period.

<u>% Expended</u>- Cost to date divided by current budget. It represents the percent of expenditures per line reported.

Costs status for t	entation of the the overall Prog	-			phical rep jects By T		ion of the	e Value of	< ←	
	Program Budget/Cost Statu	15				Va	lue of Projects by	Туре		
\$800,000,000 \$700,000,000 \$600,000,000 \$500,000,000 \$400,000,000 \$300,000,000 \$200,000,000 \$200,000,000 \$200,000,000 \$20 Current Budget	Commitmen		Cost To Date						Hew Facilities/Ad Comprehensive R Program Technology Safety Project Athletic Project Transportation	
contin booger	commune		BUDGET			COST COM	MITMENTS		EXPEND	TURES
		A	В	C=A+B	D	E	G=D+E	H=C-G	I	J=1/0
Description	0:	rigin al Project Budget	Budget Changes	Current Budget	Commitments	Forecasted Additional Commitments	Total Projected Commitments	Projected (Over)/Under	Cost To Date	% Exp ende
New Facilities/Additions Bradley Elementary consolidating Fannin Element	tary	\$19,179,637	\$0	\$19,179,637	\$0	\$19,179,637	\$19,179,637	\$0	\$0	(
Dowe II Elementary consolidating Schuster and 🤜	wooy Liemenkoneo	\$28,500,982	30	328,300,982	30	328,300,982	\$28,500,982	30	30	
Henderson Middle consolitiating Clardy Elementa	ry	\$39,118,352	\$0	\$39,118,352	\$0	\$39,118,352	\$39,118,352	\$0	\$0	
Hughey / Ross combined PK-8		\$48,670,314	\$0	\$48,670,314	\$0	\$48,670,314	\$48,670,314	\$0	50	e
Lincoln Middle consolidating Roberts and Bond E	lementa ries	\$44,179,303	\$0	\$44,179,303	50	\$44,179,303	\$44,179,303	\$0	\$0	
MacArthur K-8 consolitiating Bonham Middle Morehead Middle consolidating Johnson Element		\$18,360,458 \$35,145,245	\$0 \$0	\$18,360,458 \$35,145,245	\$0 \$0	\$18,360,458 \$35,145,245	\$18,360,458 \$35,145,245	\$0 \$0	\$0 \$0	c
Nore lead Middle consolidating Johnson Element New Northeast Middle School (Replacing Bassett		\$35,145,245 \$31,990,176	\$0 \$0	\$35,145,245 \$31,990,176	50 50	\$35,145,245 \$31,990,176	\$35,145,245	50 50	50 50	
Terrace Hills Middle consolitating Collins Elemen	*	\$35,374,762	50	\$35,374,762	50	\$35,374,762	\$35,374,762	50	50	
New Facilities/Additions		\$300,319,229	\$0	\$300,319,229	\$0	\$300,319,229	\$300,319,229	\$0	\$0	0.
Comprehensive Renovations										
Andress High School		\$21,531,532	\$9,700,061	\$31,231,593	\$149,134	\$31,082,459	\$31,231,593	\$0	\$149,134	
		\$29,638,291	\$0	\$29,638,291	\$0	\$29,638,291	\$29,638,291	\$0	\$0	
Austin High School		\$52,457,349	\$0	\$52,457,349	\$0	\$52,457,349	\$52,457,349	\$0	\$0	0
Austin High School Burges High School										
Burges High School		\$68,257,215	\$0	\$68,257,215	\$0	\$68,257,215	\$68,257,215	\$0	\$0	
Burges High School Comnado High School El Paso High School				\$68,257,215 \$19,478,383	\$0 \$0	\$68,257,215 \$19,478,383	\$68,257,215 \$19,478,383	\$0 \$0	\$0 \$0	0
Burges High School Coronado High School El Paso High School Irvin High School		\$68,257,215 \$19,478,383 \$25,727,765	\$0	\$19,478,383 \$50,042,445	\$0 \$193,500	\$19,478,383 \$49,848,945	\$19,478,383 \$50,042,445	\$0 \$0	\$0 \$193,500	0
Burges High School Coronado High School El Paso High School Invin High School Jefferson/Silva High School		\$68,257,215 \$19,478,383 \$25,727,765 \$36,612,589	\$0 \$0 \$24,314,680 \$0	\$19,478,383 \$50,042,445 \$36,612,589	\$0 \$193,500 \$0	\$19,478,383 \$49,848,945 \$36,612,589	\$19,478,383 \$50,042,445 \$36,612,589	\$0 \$0 \$0	\$0 \$193,500 \$0	0
Burges High School Colonado Hgh School El Paso Hgh School In/In Hgh School Jeffreion/Silva Hgh School Crockett Elementary School		\$68,257,215 \$19,478,383 \$25,727,765 \$36,612,589 \$11,101,143	\$0 \$0 \$24,314,680 \$0 \$0	\$19,478,383 \$50,042,445 \$36,612,589 \$11,101,143	\$0 \$193,500 \$0 \$0	\$19,478,383 \$49,848,945 \$36,612,589 \$11,101,143	\$19,478,383 \$50,042,445 \$36,612,589 \$11,101,143	\$0 \$0 \$0 \$0	\$0 \$193,500 \$0 \$0	0
Burges High School Colonado Hgh School El Paso High School Iwin High School Jeffreson Silva Hgh School Crockett Elementary School Comprehensive Renovations		\$68,257,215 \$19,478,383 \$25,727,765 \$36,612,589	\$0 \$0 \$24,314,680 \$0	\$19,478,383 \$50,042,445 \$36,612,589	\$0 \$193,500 \$0	\$19,478,383 \$49,848,945 \$36,612,589	\$19,478,383 \$50,042,445 \$36,612,589	\$0 \$0 \$0	\$0 \$193,500 \$0	0
Burges High School Coronado Hgh School El Paso High School I Ivin High School Jefferson/Silva Hgh School Crocket Elementary School Comprehensive Renovations Program		\$68,257,215 \$19,478,383 \$25,727,765 \$36,612,589 \$11,101,143 \$264,804,267	\$0 \$0 \$24,314,680 \$0 \$0 \$34,014,741	\$19,478,383 \$50,042,445 \$36,612,589 \$11,101,143 \$298,819,008	\$0 \$193,500 \$0 \$342,634	\$19,478,383 \$49,848,945 \$36,612,589 \$11,101,143 \$298,476,374	\$19,478,383 \$50,042,445 \$36,612,589 \$11,101,143 \$298,819,008	\$0 \$0 \$0 \$0 \$0	\$0 \$193,500 \$0 \$342,634	0 0 0.
Burges High School Colonado Hgh School El Paso High School Iwin High School Jeffreson Silva Hgh School Crockett Elementary School Comprehensive Renovations		\$68,257,215 \$19,478,383 \$25,727,765 \$36,612,589 \$11,101,143	\$0 \$0 \$24,314,680 \$0 \$0	\$19,478,383 \$50,042,445 \$36,612,589 \$11,101,143	\$0 \$193,500 \$0 \$0	\$19,478,383 \$49,848,945 \$36,612,589 \$11,101,143	\$19,478,383 \$50,042,445 \$36,612,589 \$11,101,143	\$0 \$0 \$0 \$0	\$0 \$193,500 \$0 \$0	0 0 0 0. 0. 0

# Understanding the Monthly Report

# Understanding the Monthly Report



EL PASO INDEPENDENT SCHOOL DISTRICT

Facilities & Construction

# **Activity Description:**

<u>Design</u>- Duration from Programming through Construction Documents.

<u>Bidding and Negotiations</u>-Duration of procurement activities through negotiations with the contractor for construction work.

<u>Construction</u>- Duration for Construction

<u>Project Closeout</u>-Duration for Project Closeout

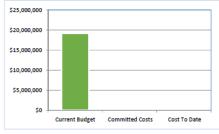
El Paso Independendent School District		radley Elem	Pro nentary cor	IONTHLY REPOR ject Summary ISOIIdating F cilities/Addition	annin Eleme	entary		ASO IEPENDENT HOOL DISTRICT	
	Dec-15	Dec-16	D	ec-17	Dec-18	Dec-19	N	ov-20	Nov-21
Design - Planned									
Design - Actual									
Bidding & Negotiations - Planned									
Bidding & Negotiations - Actual									
Construction - Planned									
Construction - Actual									
Project Closeout - Planned									
Project Closeout - Actual	I								
		BUDGET COST COMMIT				MITTMENTS		COST	
	Α	B	C = (A+B)	D	E	G=D+E	H=C-G	<u>_</u>	J=I/C
Description	Original Budge	et Budget	Current	Commitments	Forecasted	Total Projected	Projected	Cost To Date	% Expended

Description	Onginal Budget	Budget Changes	Current Budget	Commitments	Forecasted Additional Commitments	Lotal Projected Commitments	Over/Under	Cost To Date	% Expended
Design & Other Consultants	\$1,540,423	\$0	\$1,540,423	\$0	\$1,540,423	\$1,540,423	\$0	\$0	0.00%
Construction	\$15,361,981	\$0	\$15,361,981	\$0	\$15,361,981	\$15,361,981	\$0	\$0	0.00%
Equipment	\$1,536,198	\$0	\$1,536,198	\$0	\$1,536,198	\$1,536,198	\$0	\$0	0.00%
Miscellaneous	\$741,035	\$0	\$741,035	\$0	\$741,035	\$741,035	\$0	\$0	0.00%
Totals:	\$19,179,637	\$0	\$19,179,637	\$0	\$19,179,637	\$19,179,637	\$0	\$0	0.00%

Comments:

New Combined Campus will have capacity for 1,000 Students
Bradley Elementary will undergo extensive renovations to 21st
Century Learning Environments
New Classroom and Admin Buildings will be constructed to
accommodate student population





# JACOBS

Bradley Elementary consolidating Fannin Elementary

Status Date 3/31/2017

# Understanding the Monthly Report



EL PASO INDEPENDENT SCHOOL DISTRICT

Facilities & Construction

### **Cost Description:**

Design & Other Consultants - A/E Design Fees, A/E Design Reimbursable, Design Contingency, Surveying, Geotechnical, Material Testing & Inspection, Commissioning, TAB (Test and Balancing), Consulting Other

#### Construction-

Facility Construction costs and other as sociated costs such as Allowances and Construction Contingency.

Equipment- Costs for technology cabling & technology equipment as well as furniture, fixtures and equipment.

<u>Miscellaneous</u>- Project Contingency, Haz-mat Consulting Services and Abatement, Permitting Costs, Temporary Buildings, and other Miscellaneous Fees. El Paso Independendent School District - Bond 2016 DRAFT MONTHLY REPORT EL PASO Project Summary INDEPENDENT Bradley Elementary consolidating Fannin Elementary SCHOOL DISTRICT Facilities & Construction New Facilities/Additions Dec-15 Dec-16 Dec-17 Nov-20 Dec-18 Dec-19 Nov-21 Design - Planned Design - Actual Bidding & Negotiations - Planned Bidding & Negotiations - Actual Construction - Planned Construction - Actual Project Closeout - Planned Project Closeout - Actual

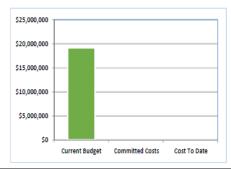
BUDGET				COST CON	COST			
Α	В	C = (A+B)	D	E	G=D+E	H=C-G	I.	J=I/C

Description	Original Budget	Budget Changes	Current Budget	Commitments	Forecasted Additional Commitments	Total Projected Commitments	Projected Over/Under	Cost To Date	% Expended
Design & Other Consultants	\$1,540,423	\$0	\$1,540,423	\$0	\$1,540,423	\$1,540,423	\$0	\$0	0.00%
Construction	\$15,361,981	\$0	\$15,361,981	\$0	\$15,361,981	\$15,361,981	\$0	\$0	0.00%
Equipment	\$1,536,198	\$0	\$1,536,198	\$0	\$1,536,198	\$1,536,198	\$0	\$0	0.00%
Miscellaneous	\$741,035	\$0	\$741,035	\$0	\$741,035	\$741,035	\$0	\$0	0.00%
Totals	\$19,179,637	\$0	\$19,179,637	\$0	\$19,179,637	\$19,179,637	\$0	\$0	0.00%

Comments:

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Bradley Elementary consolidating Fannin Elementary

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Understanding the Monthly Report