

Proposed

Existing



Design & Construction Managed Projects

November 2019 MONTHLY REPORT

Table of Contents



			<u>Page</u>
Understanding the Monthly Report			3-6
Executive Summary			7
Program Cost Report by Schedule Phase			8
Program Cost Report by Project			9
PROJECT NAME	PROJECT NUMBER	PROJECT MANAGER	
Pre-Design			
Marshall HS – Field Lighting	DC20-009.0101.1005	James Caylor	10
Bidding and Negotiations			
Districtwide Campus Marquee Replacement	DCXX-XXX.0097.1002	Adrian Davidson	11
<u>Construction</u>			
Barrington Place ES and Meadows ES Consolidation	DC19-017.0084.0984	James Caylor	12
Temporary Building Relocations – 2019	DC19-011.0077.0983	James Caylor	13



Schedule Phase Description:

Not Started- Design or construction activities have not begun

<u>Pre-Design</u>- Activities between Board Approval of architectural services (if applicable) and actual design work

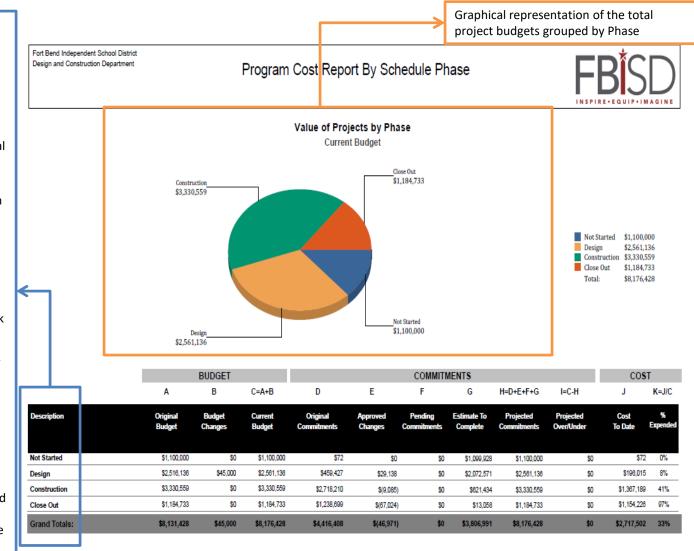
<u>Design</u>-Programming and design through Construction Documents

Bidding and Negotiations-Includes bidding, award and negotiation process with the contractor for construction work

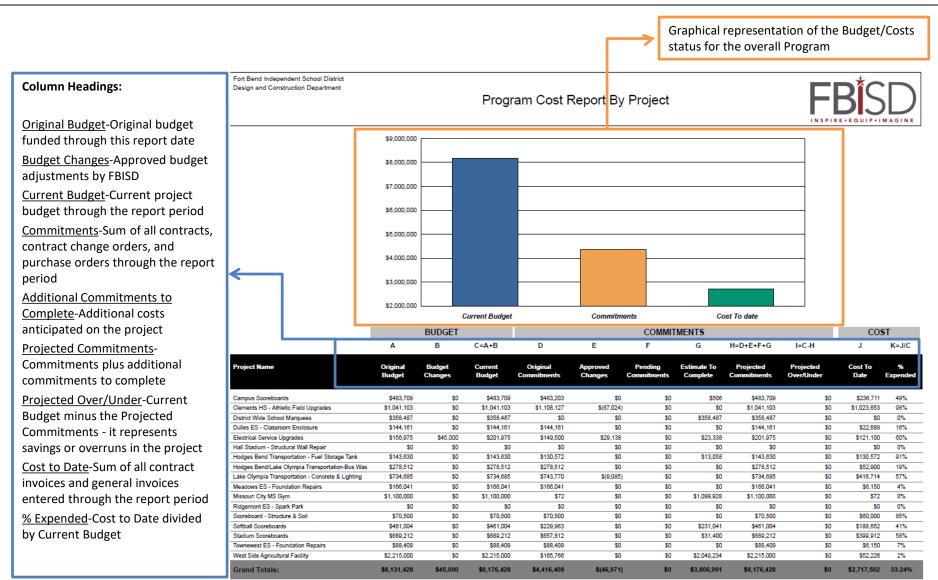
<u>Construction</u>-Construction work in progress

Close Out – Final inspection, submission and acceptance of required documents, and concluding payment

Move In- Occupancy is permitted though minor activities or corrections continue - this phase includes project closeout









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>Close Out</u>-Duration for move in and closeout

Activity Bars:

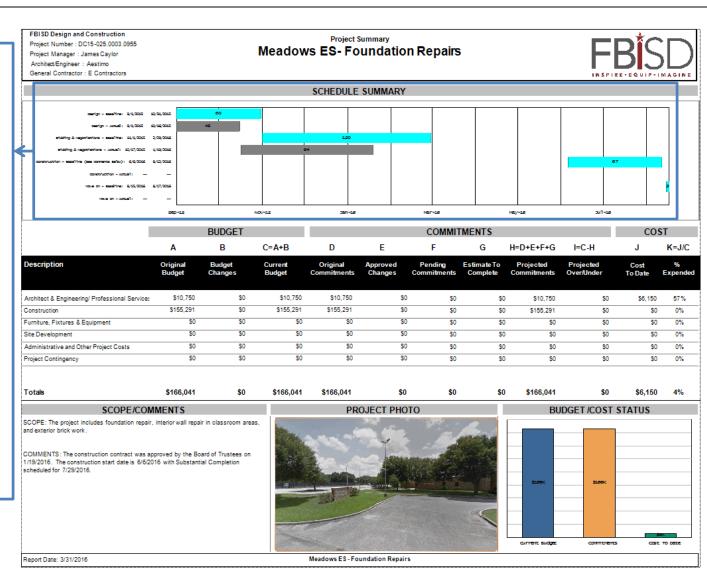
<u>Planned Bar-Baseline schedule for the project.</u> The start and finish dates of the baseline are preset throughout the project and future schedule updates are measured against the baseline.

Actual Bar- Actual performance by phase

#: Number noted inside each bar indicates number of calendar days

Dates:

1st Column - Activity START date 2nd Column - Activity END date





Cost Description:

Architect & Engineering/Professional
Services-A/E Design Fees, A/E Design
Reimbursables, Surveying, Geotechnical,
Material Testing & Inspection,
Commissioning, TAB (Test and Balancing),
Consulting Other, Haz-mat Consulting
Services

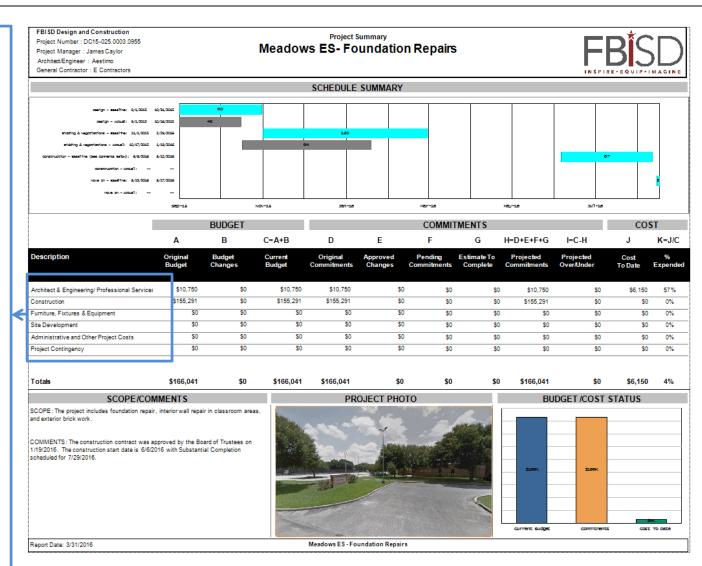
<u>Construction</u>-Facility Construction in general and other associated costs such as Allowances and Construction Contingency

<u>Furniture</u>, <u>Fixtures & Equipment</u>-Costs for furniture, fixtures and equipment

<u>Site Development</u>-Permit & Site Fees related to construction

Administrative and Other Project Costs-Construction related costs outside of main Construction Contract with the General Contractor. It includes: Temporary Buildings & Services, Printing/Misc., Bid Advertising, Hazmat/Abatement, etc.

<u>Project Contingency</u>-Budget to be used as necessary for unanticipated project costs following approval from FBISD



Executive Summary

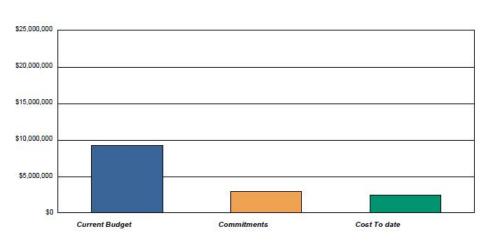


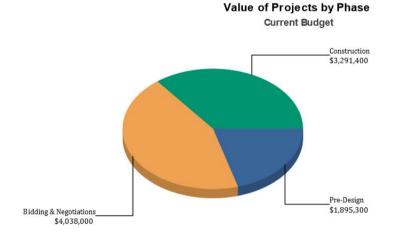
Current Budget: \$ 9,224,700 Projected Commitments: \$ 9,224,700

Program Status*

As of November 30, 2019, the Fort Bend Independent School District Design and Construction Department (FBISD D&C) currently has four capital projects. The active projects' current budgets total \$9,224,700 with approximately 20% in Pre-Design, 44% in Bidding and Negotiations, and 36% in Construction. The active projects have expended \$2,435,691 representing approximately 26% of the current budget. The composition of the portfolio by phase of work is represented in the following table and charts:

Phase	# Projects	Current Budget
Pre-Design	1	\$ 1,895,300
Bidding and Negotiations	1	\$ 4,038,000
Construction	2	\$ 3,291,400
TOTAL	4	\$ 9,224,700

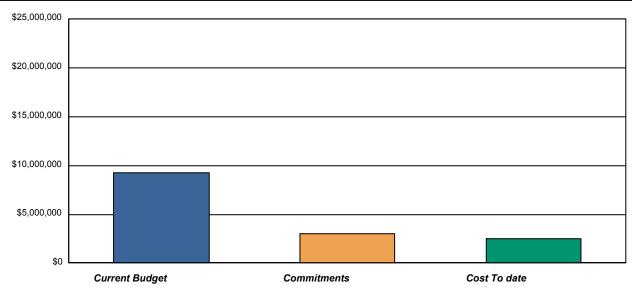




 Please note that all amounts throughout this report may be affected by automatic rounding of whole dollars.

Program Cost Report By Project





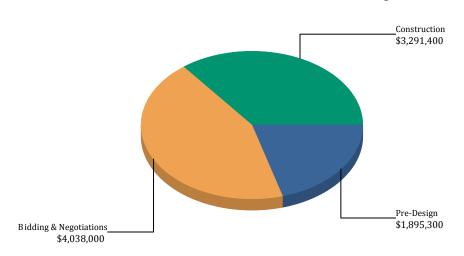
		BUDGET		COMMITMENTS							COST	
	Α	В	C=A+B	D	E	F	G	H=D+E+F+G	I=C-H	J	K=J/C	
Project Name	Original Budget	Budget Changes	Current Budget	Original Commitments	Approved Changes	Pending Commitments	Estimate To Complete	Projected Commitments	Projected Over/Under	Cost To Date	% Expended	
Barrington Place ES & Meadows ES Consolidation	\$1,114,900	\$347,000	\$1,461,900	\$962,570	\$264,739	\$0	\$234,591	\$1,461,900	\$0	\$881,695	60%	
Districtwide Campus Marquee Replacement	\$4,038,000	\$0	\$4,038,000	\$0	\$0	\$0	\$4,038,000	\$4,038,000	\$0	\$0	0%	
Marshall HS - Field Lighting	\$1,895,300	\$0	\$1,895,300	\$0	\$0	\$0	\$1,895,300	\$1,895,300	\$0	\$0	0%	
Temporary Building Relocation-2019	\$1,829,500	\$0	\$1,829,500	\$1,815,524	\$0	\$0	\$13,976	\$1,829,500	\$0	\$1,553,996	85%	
Grand Totals:	\$8,877,700	\$347,000	\$9,224,700	\$2,778,094	\$264,739	\$0	\$6,181,867	\$9,224,700	\$0	\$2,435,691	26.40%	

Program Cost Report By Schedule Phase



Value of Projects by Phase

Current Budget



Pre-Design \$1,895,300
Bidding & Negotiations \$4,038,000
Construction \$3,291,400
Total: \$9,224,700

		BUDGET			COMMITMENTS						
	A	В	C=A+B	D	E	F	G	H=D+E+F+G	I=C-H	J	K=J/C
Description	Original Budget	Budget Changes	Current Budget	Original Commitments	Approved Changes	Pending Commitments	Estimate To Complete	Projected Commitments	Projected Over/Under	Cost To Date	% Expended
Pre-Design	\$1,895,300	\$0	\$1,895,300	\$0	\$0	\$0	\$1,895,300	\$1,895,300	\$0	\$0	0%
Bidding & Negotiations	\$4,038,000	\$0	\$4,038,000	\$0	\$0	\$0	\$4,038,000	\$4,038,000	\$0	\$0	0%
Construction	\$2,944,400	\$347,000	\$3,291,400	\$2,778,094	\$264,739	\$0	\$248,567	\$3,291,400	\$0	\$2,435,691	74%
Grand Totals:	\$8,877,700	\$347,000	\$9,224,700	\$2,778,094	\$264,739	\$0	\$6,181,867	\$9,224,700	\$0	\$2,435,691	26%

Project Number : DC20-009.0101.1005
Project Manager : James Caylor

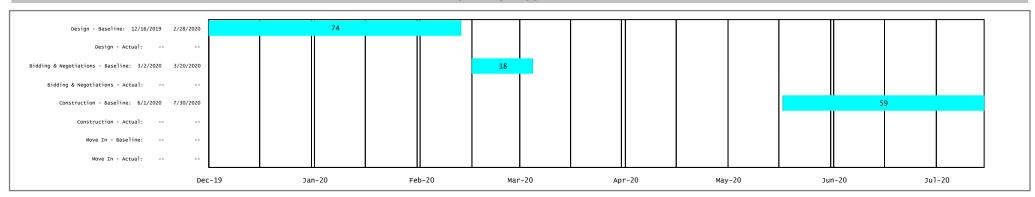
Architect/Engineer : Huitt-Zollars General Contractor : TBD

Project Summary

Marshall HS - Field Lighting



SCHEDULE SUMMARY



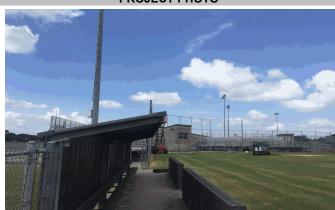
		BUDGET		COMMITMENTS							ST
	Α	В	C=A+B	D	E	F	G	H=D+E+F+G	I=C-H	J	K=J/C
Description	Original Budget	Budget Changes	Current Budget	Original Commitments	Approved Changes	Pending Commitments	Estimate To Complete	Projected Commitments	Projected Over/Under	Cost To Date	% Expended
Furniture, Fixtures & Equipment	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0	0%
Administrative and Other Project Costs	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0	0%
Architect & Engineering/ Professional Services	\$148,000	\$0	\$148,000	\$0	\$	0 \$0	\$148,000	\$148,000	\$0	\$0	0%
Construction	\$1,450,000	\$0	\$1,450,000	\$0	\$	0 \$0	\$1,450,000	\$1,450,000	\$0	\$0	0%
Site Development	\$125,000	\$0	\$125,000	\$0	\$	0 \$0	\$125,000	\$125,000	\$0	\$0	0%
Project Contingency	\$172,300	\$0	\$172,300	\$0	\$	0 \$0	\$172,300	\$172,300	\$0	\$0	0%
Totals:	\$1,895,300	\$0	\$1,895,300	\$0	\$() \$0	\$1,895,300	\$1,895,300	\$0	\$0	0%

SCOPE/COMMENTS

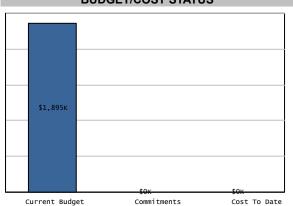
SCOPE: This project consists of the installation of new sports lighting systems at Marshall High School's baseball, softball, and football fields.

COMMENTS: The project was approved at the November 18, 2019 Board of Trustees' meeting. Architect contract is in progress. Construction activity is anticipated to start early June 2020.

PROJECT PHOTO



BUDGET/COST STATUS



Project Summary

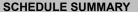
Project Number : DCXX-XXX.0097.1002 Project Manager : Adrian Davidson

General Contractor : Brown & Root

Architect/Engineer : TBD

Districtwide Campus Marquee Replacement







		BUDGET				COST					
	Α	В	C=A+B	D	E	F	G	H=D+E+F+G	I=C-H	J	K=J/C
Description	Original Budget	Budget Changes	Current Budget	Original Commitments	Approved Changes	Pending Commitments	Estimate To Complete	Projected Commitments	Projected Over/Under	Cost To Date	% Expended
Furniture, Fixtures & Equipment	\$0	\$0	\$0	\$0	\$	50 \$0	\$0	\$0	\$0	\$0	0%
Site Development	\$0	\$0	\$0	\$0	\$	\$0 \$0	\$0	\$0	\$0	\$0	0%
Administrative and Other Project Costs	\$0	\$0	\$0	\$0	\$	\$0 \$0	\$0	\$0	\$0	\$0	0%
Project Contingency	\$0	\$0	\$0	\$0	\$	\$0 \$0	\$0	\$0	\$0	\$0	0%
Architect & Engineering/ Professional Services	\$100,000	\$0	\$100,000	\$0	\$	\$0 \$0	\$100,000	\$100,000	\$0	\$0	0%
Construction	\$3,938,000	\$0	\$3,938,000	\$0	\$	50 \$0	\$3,938,000	\$3,938,000	\$0	\$0	0%

\$0

SCOPE/COMMENTS

\$4,038,000

\$0

\$4,038,000

SCOPE: This project consists of the construction/installation of 58 digital marquees throughout the District.

COMMENTS: Final proposal meeting scheduled for early December 2019. The project is currently in negotiations.

PROJECT PHOTO

\$0

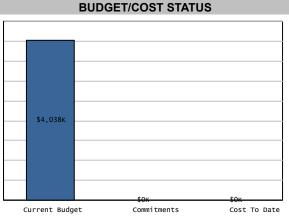
\$0



Existing **Proposed**

\$4,038,000

\$4,038,000



\$0

\$0

0%

Totals:

Project Summary

Project Number : DC19-017.0084.0984

Project Manager : James Caylor

Architect/Engineer : PBK

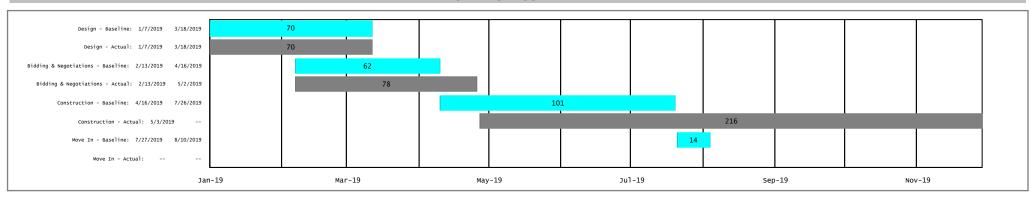
General Contractor: E Contractors

Barrington Place ES & Meadows ES Consolidation



COST

SCHEDULE SUMMARY



COMMITMENTS

	Α	В	C=A+B	D	E	F	G	H=D+E+F+G	I=C-H	ı	K=J/C
Description			O-A-B			Г		II-B:E:I :G	1-0-11	J	N-3/C
	Original Budget	Budget Changes	Current Budget	Original Commitments	Approved Changes	Pending Commitments	Estimate To Complete	Projected Commitments	Projected Over/Under	Cost To Date	% Expended
Administrative and Other Project Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%
Project Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%
Architect & Engineering/ Professional Services	\$48,500	\$20,633	\$69,133	\$48,500	\$20,633	\$0	\$0	\$69,133	\$0	\$29,706	43%
Construction	\$866,400	\$297,000	\$1,163,400	\$828,737	\$244,106	\$0	\$90,557	\$1,163,400	\$0	\$811,096	70%
Furniture, Fixtures & Equipment	\$150,000	\$0	\$150,000	\$85,333	\$0	\$0	\$64,667	\$150,000	\$0	\$40,892	27%
Site Development	\$50,000	\$29,367	\$79,367	\$0	\$0	\$0	\$79,367	\$79,367	\$0	\$0	0%

Totals: \$1,114,900 \$347,000 \$1,461,900 \$962,570 \$264,739 \$0 \$234,591 \$1,461,900 \$0 \$881,695 60%

SCOPE/COMMENTS

BUDGET

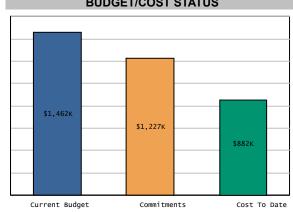
SCOPE: To support the rebuild of Meadows ES, two modular buildings with a total of 12 classrooms and supporting restrooms will be installed. This project consists of the utility connections to the modular building and modifications to existing rooms at Barrington Place ES by a Job Order Contractor (JOC).

COMMENTS: Mobile Modular's initial construction invoice and recurring lease invoices through November have been processed. Close-out documents for JOC phase of project is in progress.

PROJECT PHOTO



BUDGET/COST STATUS



Project Number : DC19-011.0077.0983

Project Manager : James Caylor

Architect/Engineer : N/A

General Contractor: The Thomas Group

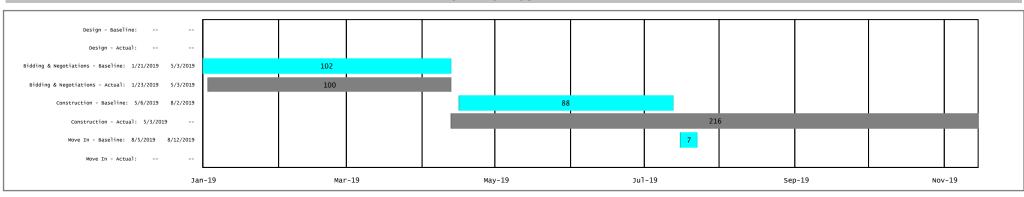
Project Summary

Temporary Building Relocation-2019



COST

SCHEDULE SUMMARY



COMMITMENTS

	Α	В	C=A+B	D	E	F	G	H=D+E+F+G	I=C-H	J	K=J/C
Description	Original Budget	Budget Changes	Current Budget	Original Commitments	Approved Changes	Pending Commitments	Estimate To Complete	Projected Commitments	Projected Over/Under	Cost To Date	% Expended
Site Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%
Administrative and Other Project Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%
Project Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%
Architect & Engineering/ Professional Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%
Construction	\$1,369,500	\$0	\$1,369,500	\$1,369,500	\$0	\$0	\$0	\$1,369,500	\$0	\$1,130,410	83%
Furniture, Fixtures & Equipment	\$460,000	\$0	\$460,000	\$446,024	\$0) \$0	\$13,976	\$460,000	\$0	\$423,586	92%

Totals: \$1,829,500 \$0 \$1,829,500 \$1,815,524 \$0 \$0 \$13,976 \$1,829,500 \$0 \$1,553,996 85%

SCOPE/COMMENTS

BUDGET

SCOPE: This project consists of relocation of 14 temporary classroom buildings as needed for the 2019-2020 school year, and refurbishment of 6 temporary classroom buildings.

COMMENTS: Districtwide marker board refresh/ installation for temporary classroom buildings is complete. Final invoice is in progress.

PROJECT PHOTO

