



Design & Construction Managed Projects

February 2020 MONTHLY REPORT

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PROJECT NAME	PROJECT NUMBER	PROJECT MANAGER	
<u>Design</u>			
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
Quail Valley MS-Egress Mitigation	DCXX-XXX.0106.1006	Cedrick Winslow	12
Construction			
Barrington Place ES and Meadows ES Consolidation	DC19-017.0084.0984	James Caylor	13
Complete			
Temporary Building Relocations – 2019	DC19-011.0077.0983	James Caylor	14
1			



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

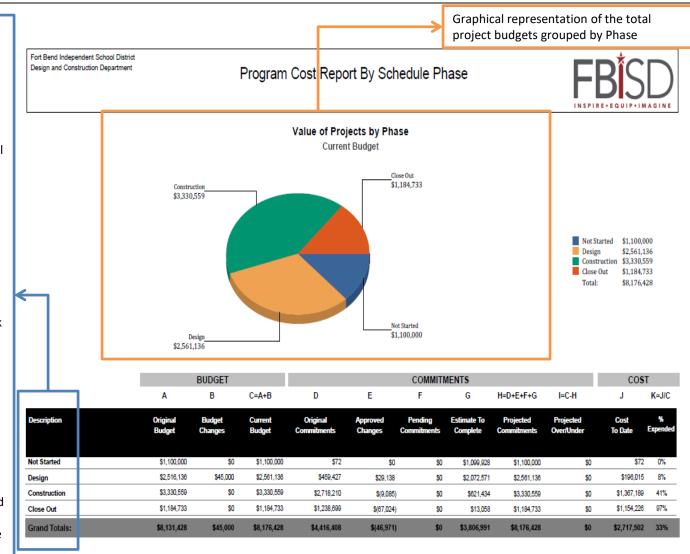
<u>Design</u>-Programming and design through Construction Documents

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

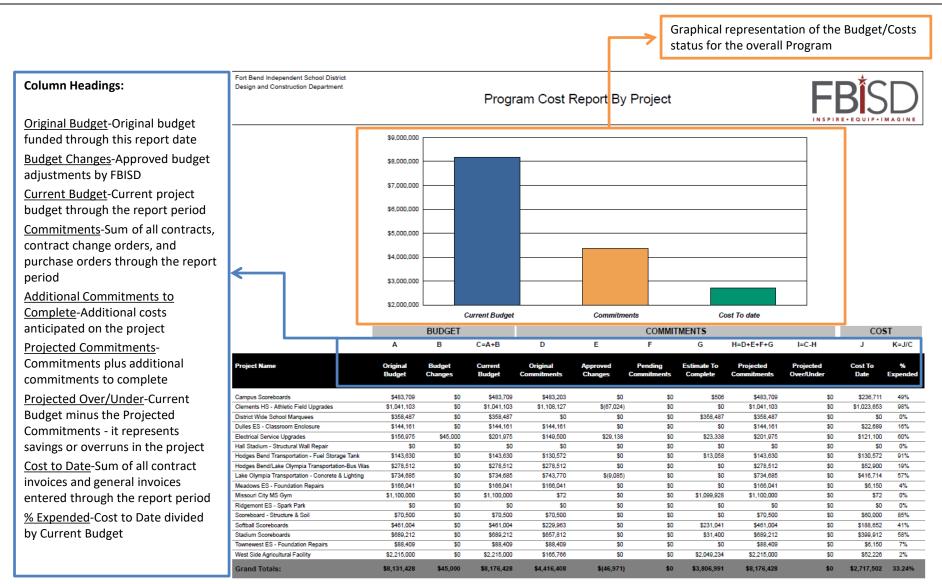
<u>Construction</u>-Construction work in progress

<u>Close Out</u> – 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:

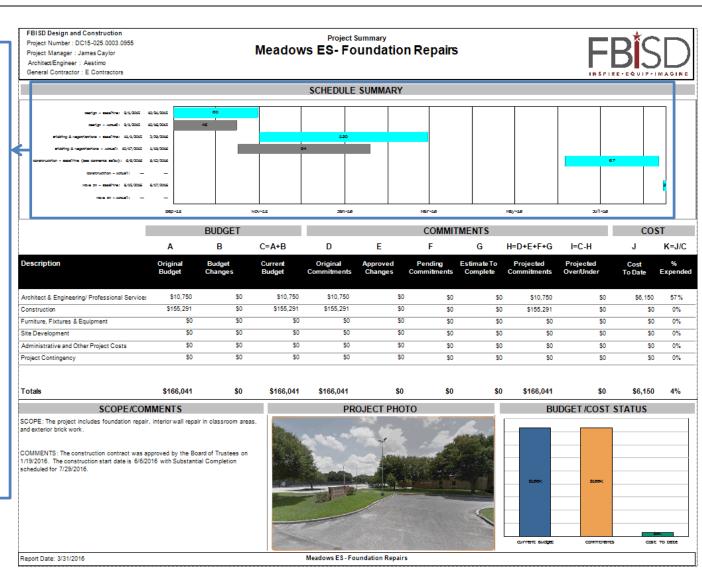
<u>Planned Bar-Baseline schedule for the project.</u> The start and finish dates of the baseline are preset throughout the project and future schedule updates are measured against the baseline.

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

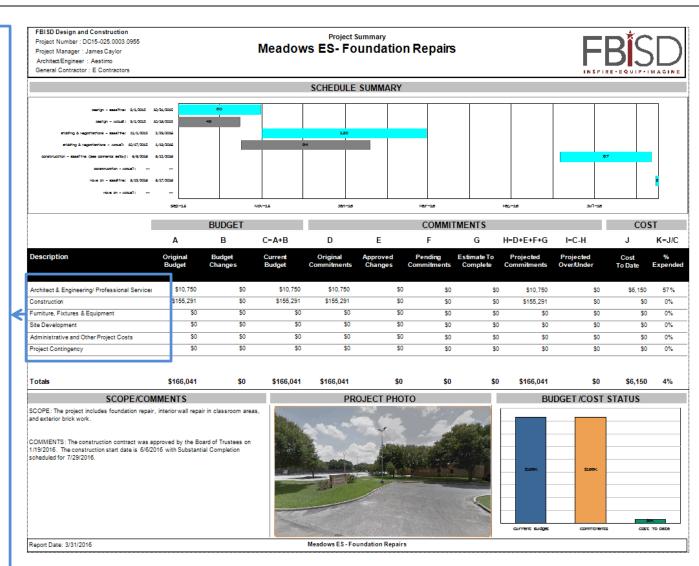
<u>Construction</u>-Facility Construction in general and other associated costs such as Allowances and Construction Contingency

<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

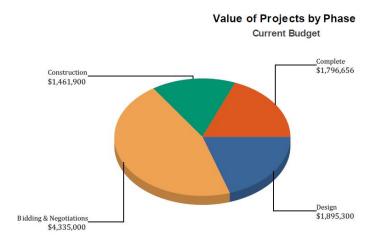


Current Budget: \$ 9,488,856 Projected Commitments: \$ 9,488,856

Program Status*

As of February 29, 2020, the Fort Bend Independent School District Design and Construction Department (FBISD D&C) currently has five capital projects. The active projects' current budgets total \$9,488,856 with approximately 20% in Design, 46% in Bidding and Negotiations, 15% in Construction, and 19% in Complete status. The active projects have expended \$2,757,152 representing approximately 29% of the current budget. The composition of the portfolio by phase of work is represented in the following table and charts:

Р	hase	# Projects	Current Budget	
D	esign	1	\$ 1,895,300	
Bidding and	d Negotiations	2	\$ 4,335,000	
Cons	struction	1	\$ 1,461,900	
Co	mplete	1	\$ 1,796,656	
T	OTAL	5	\$ 9,488,856	
\$25,000,000				
\$20,000,000				
\$15,000,000				
\$10,000,000				
\$5,000,000				
\$0				
	Current Budget	Commi	ments Cost To date	

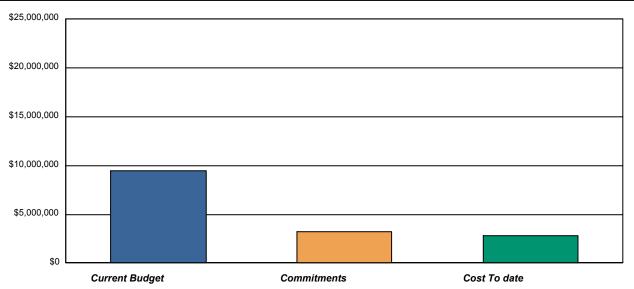


Please note that all amounts throughout this report may be affected by automatic rounding of whole dollars.

Program Cost Report By Project



COST



COMMITMENTS

	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	\$960,496	66%
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	\$147,536	\$0	\$0	\$1,747,764	\$1,895,300	\$0	\$0	0%
Quail Valley MS - Egress Mitigation	\$297,000	\$0	\$297,000	\$0	\$0	\$0	\$297,000	\$297,000	\$0	\$0	0%
Temporary Building Relocation-2019	\$1,829,500	(\$32,844)	\$1,796,656	\$1,796,656	\$0	\$0	\$0	\$1,796,656	\$0	\$1,796,656	100%
Grand Totals:	\$9,174,700	\$314,156	\$9,488,856	\$2,906,761	\$264,739	\$0	\$6,317,355	\$9,488,855	\$0	\$2,757,152	29.06%

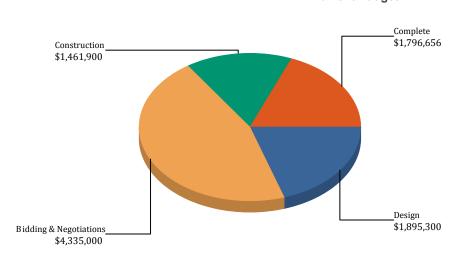
BUDGET

Program Cost Report By Schedule Phase



Value of Projects by Phase

Current Budget



Design \$1,895,300
 Bidding & Negotiations \$4,335,000
 Construction \$1,461,900
 Complete \$1,796,656
 Total: \$9,488,856

	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
Design	\$1,895,300	\$0	\$1,895,300	\$147,536	\$0	\$0	\$1,747,764	\$1,895,300	\$0	\$0	0%
Bidding & Negotiations	\$4,335,000	\$0	\$4,335,000	\$0	\$0	\$0	\$4,335,000	\$4,335,000	\$0	\$0	0%
Construction	\$1,114,900	\$347,000	\$1,461,900	\$962,570	\$264,739	\$0	\$234,591	\$1,461,900	\$0	\$960,496	66%
Complete	\$1,829,500	(\$32,844)	\$1,796,656	\$1,796,656	\$0	\$0	\$0	\$1,796,656	\$0	\$1,796,656	100%
Grand Totals:	\$9,174,700	\$314,156	\$9,488,856	\$2,906,761	\$264,739	\$0	\$6,317,355	\$9,488,855	\$0	\$2,757,152	29%

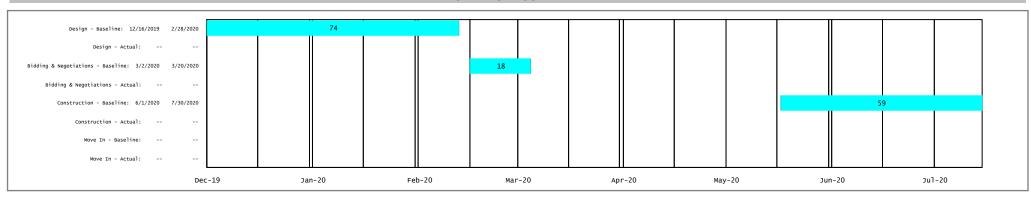
Project Number : DC20-009.0101.1005 Project Manager : James Caylor

Architect/Engineer : Huitt-Zollars General Contractor: TBD

Project Summary Marshall HS - Field Lighting



SCHEDULE SUMMARY



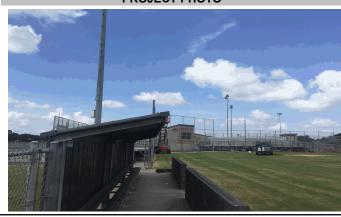
		BUDGET				COST					
	Α	В	C=A+B	D	E	F	G	H=D+E+F+G	I=C-H	J	K=J/C
Description	Original Budget	Budget Changes	Current Budget	Original Commitments	Approved Changes	Pending Commitments	Estimate To Complete	Projected Commitments	Projected Over/Under	Cost To Date	% Expended
Architect & Engineering/ Professional Services	\$148,000	\$0	\$148,000	\$98,280	\$0	0 \$0	\$49,720	\$148,000	\$0	\$0	0%
Construction	\$1,450,000	\$0	\$1,450,000	\$0	\$0	0 \$0	\$1,450,000	\$1,450,000	\$0	\$0	0%
Furniture, Fixtures & Equipment	\$0	\$0	\$0	\$0	\$0	0 \$0	\$0	\$0	\$0	\$0	0%
Site Development	\$125,000	\$0	\$125,000	\$49,256	\$0	0 \$0	\$75,744	\$125,000	\$0	\$0	0%
Administrative and Other Project Costs	\$0	\$0	\$0	\$0	\$0	0 \$0	\$0	\$0	\$0	\$0	0%
Project Contingency	\$172,300	\$0	\$172,300	\$0	\$0	0 \$0	\$172,300	\$172,300	\$0	\$0	0%
Totals:	\$1,895,300	\$0	\$1,895,300	\$147,536	\$0) \$0	\$1,747,764	\$1,895,300	\$0	\$0	0%

SCOPE/COMMENTS

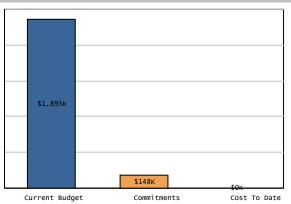
SCOPE: This project consists of the installation of new pole sports lighting systems at Marshall High School's baseball, softball, and football fields.

COMMENTS: Drawings are at 75% completion. The approval of the Job Order Contractor is scheduled for the March 2020 BOT meeting.

PROJECT PHOTO



BUDGET/COST STATUS



uction

BUDGET

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

Architect/Engineer : N/A

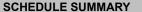
General Contractor : Brown & Root

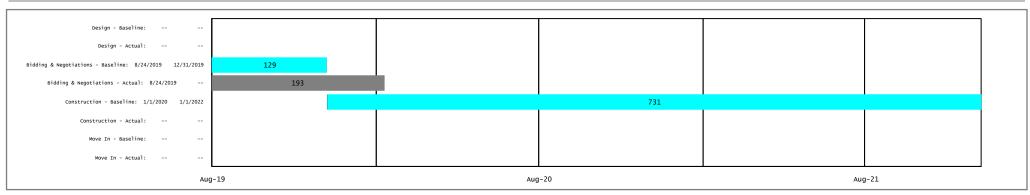
Project Summary

Districtwide Campus Marquee Replacement



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
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	\$	0 \$0	\$3,938,000	\$3,938,000	\$0	\$0	0%
Furniture, Fixtures & Equipment	\$0	\$0	\$0	\$0	\$	0 \$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%

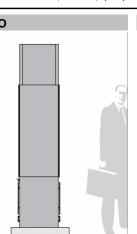
Totals: \$4,038,000 \$0 \$4,038,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$4,038,000 \$0 \$0 \$0 \$0

SCOPE/COMMENTS

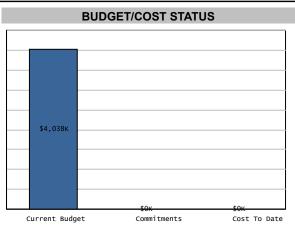
SCOPE: This project consists of the construction/installation of 51 digital marquees throughout the District.

COMMENTS: The general contractor's contract is in the signing process.





COMMITMENTS



General Contractor: TBD

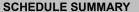
Project Number : DCXX-XXX.0106.1006

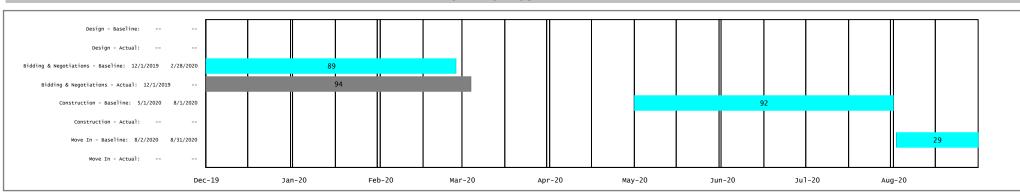
Project Manager : Cedrick Winslow Architect/Engineer : N/A

Project Summary

Quail Valley MS - Egress Mitigation







		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 Current Changes Budget		Original Commitments	Approved Changes	Pending Commitments	Estimate To Complete	Projected Commitments	Projected Over/Under	Cost To Date	% Expended	
Architect & Engineering/ Professional Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%	
Construction	\$245,000	\$0	\$245,000	\$0	\$0	\$0	\$245,000	\$245,000	\$0	\$0	0%	
Furniture, Fixtures & Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%	
Site Development	\$25,000	\$0	\$25,000	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	0%	
Administrative and Other Project Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%	
Project Contingency	\$27,000	\$0	\$27,000	\$0	\$0) \$0	\$27,000	\$27,000	\$0	\$0	0%	

\$0

SCOPE/COMMENTS

\$297,000

\$0

\$297,000

SCOPE: This project consists of the remediation/construction of the areas at Quail Valley MS that were identified as non-compliant with the established jurisdictional egress requirements.

COMMENTS: Contract preparation for the project is in process.

PROJECT PHOTO

\$0

\$0

\$297,000

\$297,000

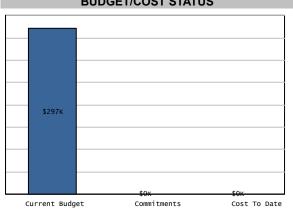


BUDGET/COST STATUS

\$0

\$0

0%



Totals:

Project Summary

Project Number: DC19-017.0084.0984

Project Manager : James Caylor

Architect/Engineer : PBK

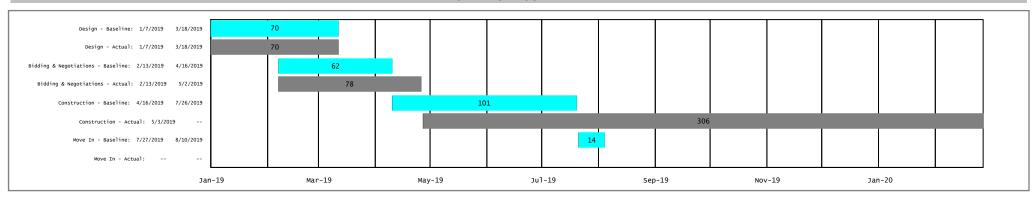
General Contractor: E Contractors

Barrington Place ES & Meadows ES Consolidation



COST

SCHEDULE SUMMARY



	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
Architect & Engineering/ Professional Services	\$48,500	\$20,633	\$69,133	\$48,500	\$20,633	\$0	\$0	\$69,133	\$0	\$69,133	100%
Construction	\$866,400	\$297,000	\$1,163,400	\$828,737	\$244,106	\$0	\$90,557	\$1,163,400	\$0	\$850,471	73%
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%
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%

COMMITMENTS

Totals: \$1,114,900 \$347,000 \$1,461,900 \$962,570 \$264,739 \$0 \$234,591 \$1,461,900 \$0 \$960,496 66%

SCOPE/COMMENTS

BUDGET

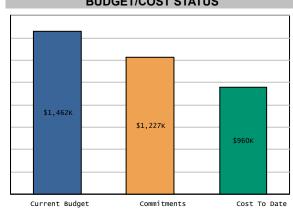
SCOPE: To support the rebuild of Meadows ES, two modular buildings with a total of 12 classrooms and supporting restrooms will be installed. This project consists of the utility connections to the modular building and modifications to existing rooms at Barrington Place ES by a Job Order Contractor (JOC).

COMMENTS: JOC phase of the project is financial close out. Mobile Modular's monthly recurring lease invoices continue to be processed.

PROJECT PHOTO



BUDGET/COST STATUS



Project Number : DC19-011.0077.0983

Project Manager : James Caylor

Architect/Engineer : N/A

General Contractor: The Thomas Group

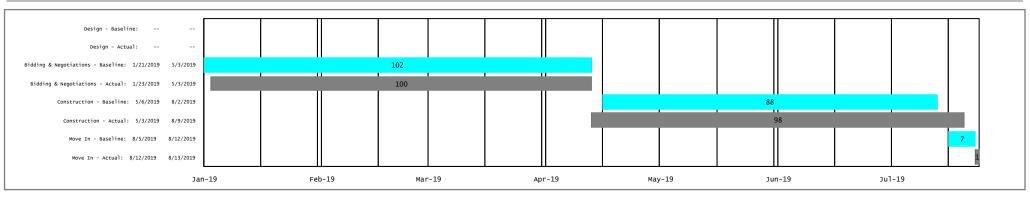
Project Summary

Temporary Building Relocation-2019



COST

SCHEDULE SUMMARY



COMMITMENTS

\$0

\$0

\$1,796,656

Current Budget

	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
Architect & Engineering/ Professional Services	\$0	\$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	\$0	\$1,369,500	\$0	\$1,369,500	100%
Furniture, Fixtures & Equipment	\$460,000	(\$32,844)	\$427,156	\$427,156	\$0	0 \$0	\$0	\$427,156	\$0	\$427,156	100%
Site Development	\$0	\$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	0%
Project Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%

SCOPE/COMMENTS

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.

\$1,829,500

BUDGET

(\$32,844)

\$1,796,656

COMMENTS: The project is complete.

Totals:

PROJECT PHOTO

\$0



\$1,797K \$1,797K \$1,797K

Commitments

\$0

\$1,796,656

100%

Cost To Date

14

\$1,796,656