



Design & Construction Managed Projects

April 2019 MONTHLY REPORT

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PROJECT NAME	PROJECT NUMBER	PROJECT MANAGER	
Bidding and Negotiations			
Barrington Place ES and Meadows ES Consolidation	DC19-017.0084.0984	James Caylor	10
Temporary Building Relocations – 2019	DC19-011.0077.0983	James Caylor	11
Construction			
Mercer Stadium – Light Masts Replacement	DC18-001.0060.0974	James Caylor	12
Close Out			
Garcia Middle School – Marquee Replacement	DC19-005.0072.0981	Adrian Davidson	13
Temporary Building Relocations – 2018	DC18-019.0067.0973	James Caylor	14



# **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

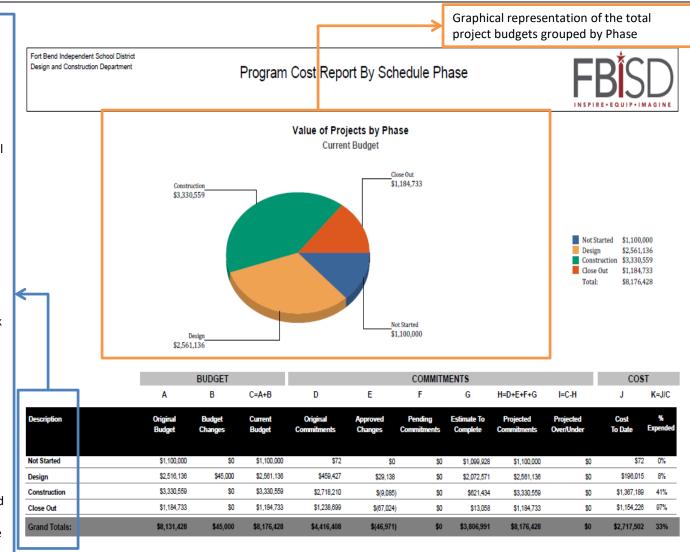
<u>Design</u>-Programming and design through Construction Documents

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

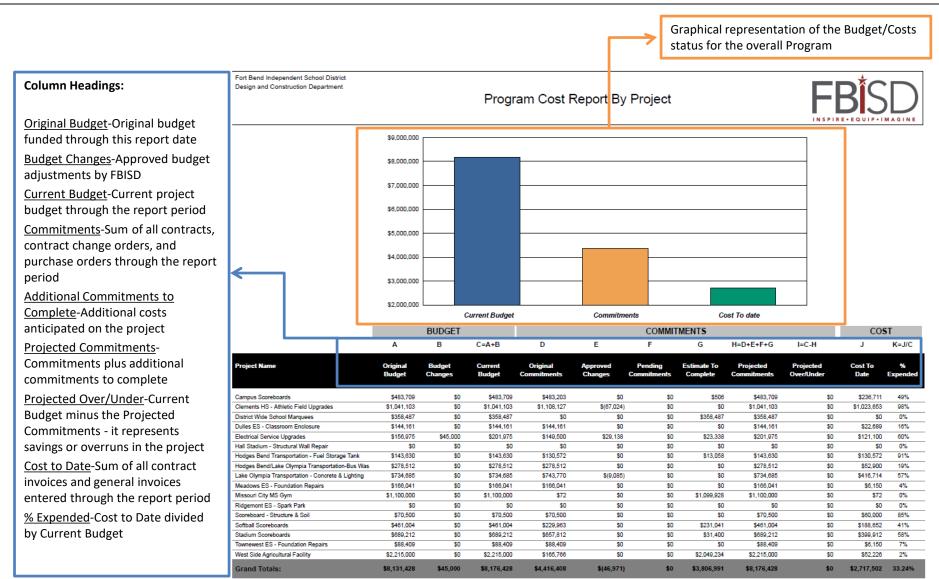
<u>Construction</u>-Construction work in progress

<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:**

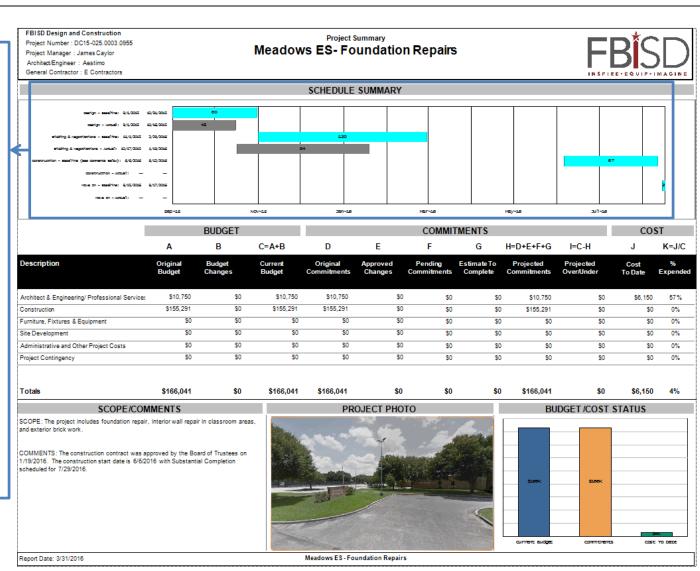
<u>Planned Bar-Baseline schedule for the project.</u> The start and finish dates of the baseline are preset throughout the project and future schedule updates are measured against the baseline.

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

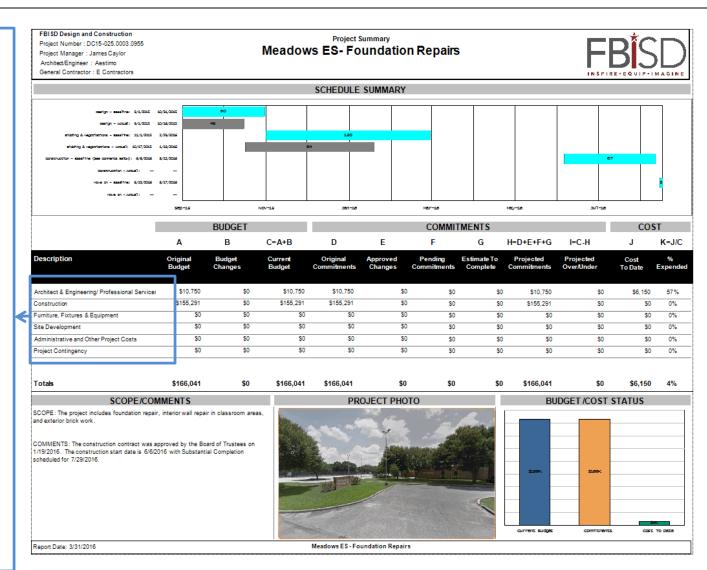
<u>Construction</u>-Facility Construction in general and other associated costs such as Allowances and Construction Contingency

<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: \$6,005,833 Projected Commitments: \$6,005,833

# Projects

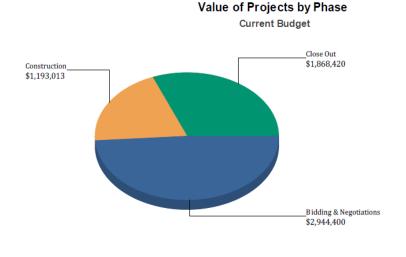
## **Program Status\***

Phase

As of April 30, 2019, the Fort Bend Independent School District Design and Construction Department (FBISD D&C) currently has five capital projects. The active projects' current budgets total \$6,005,833 with approximately 49% in Bidding and Negotiations, 20% in Construction, and 31% in Close Out. The active projects have expended \$2,628,879 representing approximately 44% of the current budget. The composition of the portfolio by phase of work is represented in the following table and charts:

	<u>i nasc</u>	<u>ii i i ojecto</u>	Carrent Dauget	
Biddin	g and Negotiations	2	\$ 2,944,400	
	Construction	1	\$ 1,193,013	
	Close Out	2	\$ 1,868,420	
	TOTAL	5	\$ 6,005,833	
\$25,000,000				
\$20,000,000				
\$15,000,000				
\$10,000,000				
\$5,000,000				
\$0	Current Budget	Comm	itments	Cost To date

**Current Budget** 

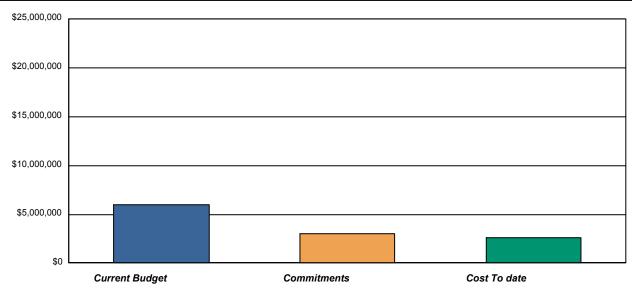


 Please note that all amounts throughout this report may be affected by automatic rounding of whole dollars.

# 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
BPE & ME Consolidation	\$1,114,900	\$0	\$1,114,900	\$0	\$0	\$1,114,900	\$0	\$1,114,900	\$0	\$0	0%
Garcia MS - Marquee Replacement	\$94,405	\$0	\$94,405	\$86,905	\$0	\$0	\$7,500	\$94,405	\$0	\$37,598	40%
Mercer Stadium - Light Masts Replacement	\$1,193,013	\$0	\$1,193,013	\$1,193,013	\$0	\$0	\$0	\$1,193,013	\$0	\$1,055,123	88%
Temporary Building Relocation-2018	\$1,774,015	\$0	\$1,774,015	\$1,771,909	\$0	\$0	\$2,106	\$1,774,015	\$0	\$1,536,158	87%
Temporary Building Relocation-2019	\$1,829,500	\$0	\$1,829,500	\$0	\$0	\$0	\$1,829,500	\$1,829,500	\$0	\$0	0%
Grand Totals:	\$6,005,833	\$0	\$6,005,833	\$3,051,827	\$0	\$1,114,900	\$1,839,106	\$6,005,833	\$0	\$2,628,879	43.77%

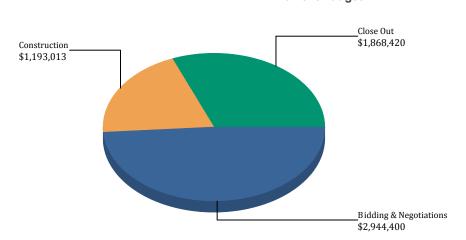
**BUDGET** 

# Program Cost Report By Schedule Phase



# Value of Projects by Phase

**Current Budget** 



Bidding & Negotiations \$2,944,400
Construction \$1,193,013
Close Out \$1,868,420
Total: \$6,005,833

		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
Bidding & Negotiations	\$2,944,400	\$0	\$2,944,400	\$0	\$	\$1,114,900	\$1,829,500	\$2,944,400	\$0	\$0	0%
Construction	\$1,193,013	\$0	\$1,193,013	\$1,193,013	\$	\$0 \$0	\$0	\$1,193,013	\$0	\$1,055,123	88%
Close Out	\$1,868,420	\$0	\$1,868,420	\$1,858,814	\$	50 \$0	\$9,606	\$1,868,420	\$0	\$1,573,757	84%
Grand Totals:	\$6,005,833	\$0	\$6,005,833	\$3,051,827	\$	0 \$1,114,900	\$1,839,106	\$6,005,833	\$0	\$2,628,879	44%

Project Number : DC19-017.0084.0984

Project Manager : James Caylor

Architect/Engineer : PBK

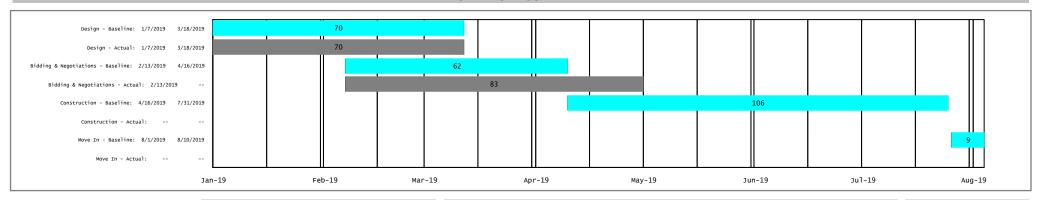
General Contractor : E Contractors

# **Project Summary BPE & ME Consolidation**



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
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	\$0	\$48,500	\$0	\$0	\$48,500	\$0	\$48,500	\$0	\$0	0%
Construction	\$866,400	\$0	\$866,400	\$0	\$0	\$866,400	\$0	\$866,400	\$0	\$0	0%
Furniture, Fixtures & Equipment	\$150,000	\$0	\$150,000	\$0	\$0	\$150,000	\$0	\$150,000	\$0	\$0	0%
Site Development	\$50,000	\$0	\$50,000	\$0	\$0	\$50,000	\$0	\$50,000	\$0	\$0	0%

Totals: \$1,114,900 \$0 \$1,114,900 \$0 \$0 \$1,114,900 \$0 \$1,114,900 \$0 \$0 0%

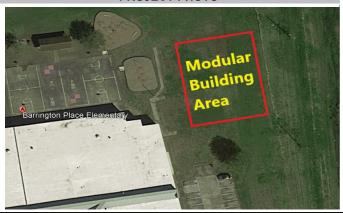
### SCOPE/COMMENTS

**BUDGET** 

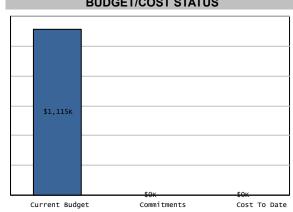
SCOPE: To support the rebuild of Meadows ES, Mobile Modular Management Corporation is supplying and installing a modular building with 12 classrooms and supporting restrooms. This project consists of the utility connections to the modular building and modifications to existing rooms at Barrington Place ES by a Job Order Contractor (JOC), E Contractors.

COMMENTS: Board approval was received on 4/15/2019. Contract execution 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**

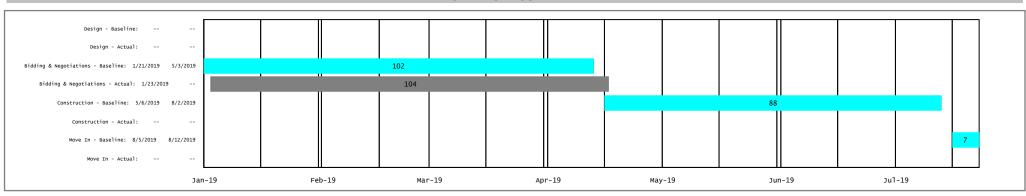


COST

\$0

0%

### SCHEDULE SUMMARY



COMMITMENTS

\$0

\$1,829,500

		DUDGET				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
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	\$0	\$0	\$0	\$1,369,500	\$1,369,500	\$0	\$0	0%
Furniture, Fixtures & Equipment	\$460,000	\$0	\$460,000	\$0	\$0	) \$0	\$460,000	\$460,000	\$0	\$0	0%

\$0

### SCOPE/COMMENTS

\$1,829,500

RUDGET

\$0

\$1,829,500

SCOPE: This project consists of the relocation of 14 temporary classroom buildings for the 2019-2020 school year.

COMMENTS: Job Order Contract has been executed.

### PROJECT PHOTO

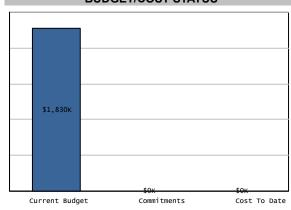
\$0



# BUDGET/COST STATUS

\$0

\$1,829,500



Totals:

**Project Summary** 

Project Number: DC18-001.0060.0974 Project Manager : James Caylor

Architect/Engineer: Paradigm Consultants, Inc.

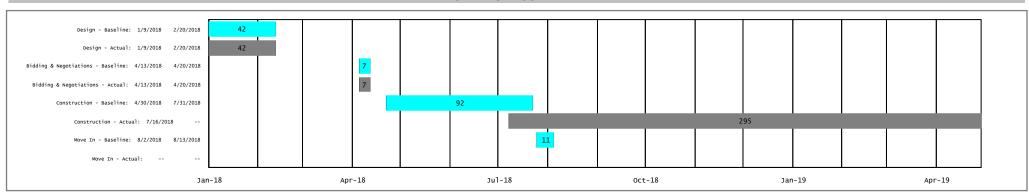
**Mercer Stadium - Light Masts Replacement** 

General Contractor : Jamail & Smith



COST

### **SCHEDULE SUMMARY**



COMMITMENTS

\$0

\$0

\$1,193,013

	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%
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	\$101,650	\$0	\$101,650	\$101,650	\$0	\$0	\$0	\$101,650	\$0	\$87,975	87%
Construction	\$1,091,363	\$0	\$1,091,363	\$1,091,363	\$0	) \$0	\$0	\$1,091,363	\$0	\$967,148	89%

\$1,193,013

SCOPE/COMMENTS

Totals:

SCOPE: This project consists of the replacement of four deteriorated light masts at Mercer Stadium with new concrete foundations and masts, lighting systems for four masts, and replacement of the outdated service electrical switch gear.

\$1,193,013

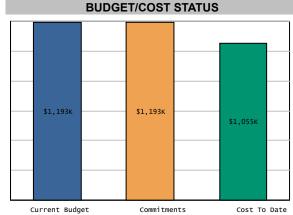
COMMENTS: The contractor is working on remote controls for the stadium maintenance lights and close out documents. Completion of control installation is scheduled for early May.

### **PROJECT PHOTO**

\$0

\$1,055,123

88%



**BUDGET** 

\$0

\$1,193,013

Project Number : DC19-005.0072.0981

Project Manager : Adrian Davidson

Architect/Engineer : N/A

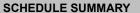
General Contractor : Jamail & Smith

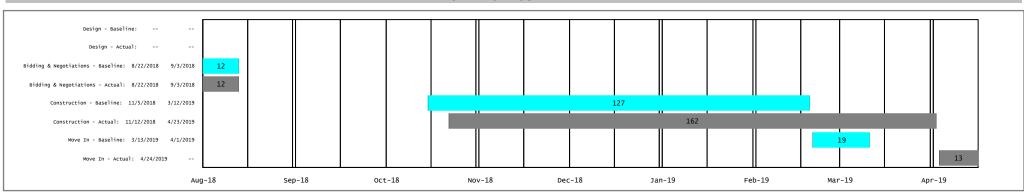
### **Project Summary**

# **Garcia MS - Marquee Replacement**



COST





**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
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%
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	\$86,905	\$0	\$86,905	\$86,905	\$0	\$0	\$0	\$86,905	\$0	\$37,598	43%
Site Development	\$7,500	\$0	\$7,500	\$0	\$0	\$0	\$7,500	\$7,500	\$0	\$0	0%
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0%
Totals:	\$94,405	\$0	\$94,405	\$86,905	\$0	\$0	\$7,500	\$94,405	\$0	\$37,598	40%

### SCOPE/COMMENTS

**BUDGET** 

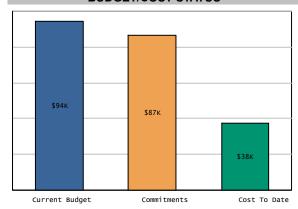
SCOPE: The project consists of the replacement of the Garcia Middle School marquee. Scope includes conduit installation for electrical and data cables to the marquee; a new digital marquee sign; replacement of the existing school logo and back lighting.

COMMENTS: The marquee has been installed. Software training has been completed. Substantial Completion was issued late April. Project close out is in process.

### PROJECT PHOTO



# **BUDGET/COST STATUS**



Project Number : DC18-019.0067.0973

Project Manager : James Caylor

Architect/Engineer : PBK

General Contractor: The Thomas Group

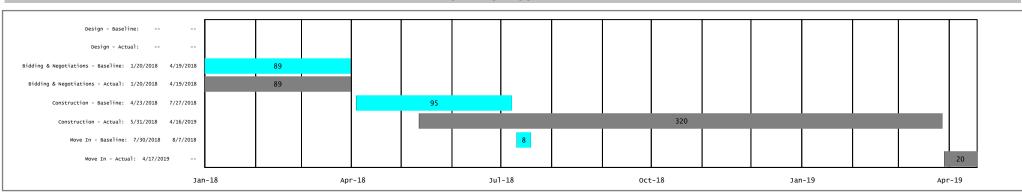
### **Project Summary**

# **Temporary Building Relocation-2018**



COST

### SCHEDULE SUMMARY



	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	\$12,000	\$0	\$12,000	\$12,000	\$0	\$0	\$0	\$12,000	\$0	\$8,634	72%
Construction	\$1,712,015	\$0	\$1,712,015	\$1,712,015	\$0	\$0	\$0	\$1,712,015	\$0	\$1,479,630	86%
Furniture, Fixtures & Equipment	\$50,000	\$0	\$50,000	\$47,894	\$0	\$0	\$2,106	\$50,000	\$0	\$47,894	96%
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%

COMMITMENTS

Totals: \$1,774,015 \$0 \$1,774,015 \$1,771,909 \$0 \$0 \$2,106 \$1,774,015 \$0 \$1,536,158 87%

### SCOPE/COMMENTS

**BUDGET** 

SCOPE: This project consists of relocating and refacing the exterior building walls of 20 temporary classroom buildings and refurbishing seven temporary classroom buildings at various campuses throughout the District for the 2018-2019 school year.

COMMENTS: Final inspection for the final three temporary classroom buildings relocated to Ridgemont Early Literacy Center and Ridgemont Elementary School has been completed. Certificate of Occupancy has been received from the City of Houston. Project close out is in process.

### **PROJECT PHOTO**



# \$1,774K \$1,772K \$1,536K

Commitments

Cost To Date

14

Current Budget

**BUDGET/COST STATUS**