



# Stranahan High School

1800 SW 5 PLACE, FORT LAUDERDALE 33312

| Location Num            | 0211                  |
|-------------------------|-----------------------|
| Board District          | 3                     |
| Board Member            | Heather P. Brinkworth |
| ADEFP Budget*           | \$38,328,329          |
| Total Facilities Budget | \$35,687,577          |

This quarter reflects the Adopted District Educational Facilities Plan total budget as approved by SBBC in September 2019. This budget includes Technology improvements and Musical Instruments Replacements which are not included in this section of the report.

- All dates are based on calendar year. SMART funded projects are included. Only
- Projects without expenditures to date may not show up in the "Financially Active Project Detail Schedule".

# PRIMARY PROJECTS CURRENT STATUS: Construction

Primary Renovation: Construction in progress. HVAC replacement of the cooling tower and chiller pumps have been completed. HVAC condensing units and air handling unit replacements are in progress. Fire protection and fire alarm replacement are in progress with wire being pulled. Roofing and electrical work in progress. Building 6 scope of work is nearing completion. Media Center improvements have begun.

School Choice Enhancements: Voting completed 12/17/15. (3) 50 inch TVs and outdoor picnic benches with umbrellas delivered and installed on 7/2016. Projectors, document cameras and picnic tables delivered 03/2017. Printers, document cameras and additional picnic benches delivered 05/2017, Scientific calculators delivered 07/2017, Student laptops delivered 09/2017, Column wraps delivered 11/2017. Marquee sign installed and electrical tie-in complete and operational 11/2017. PA system delivered 01/2018. Office Furniture delivered 03/2018. Additional laptops delivered 04/2018. Sisco STAR System IS Machine delivered 06/2020. (25) Laptop 300E delivered 07/2020. (12) High back black mock leather chairs, (1) Boat shaped conference table, (1) Slab table base on order.

# **SMART** Facilities Update By Project



**PLANNING** 

Develop & Validate Project Scope



### HIRE DESIGN TEAM

Advertise and Hire Design Team



## DESIGN

Prepare Plan Drawings to release to contractor/vendor



### HIRE CONTRACTOR

Bid and Hire Contractor to Implement Renovations



### CONSTRUCTION

Contractor **Implements** Renovations

Phase: 60%Complete



CONSTRUCTION CLOSEOUT

Final Inspection for Quality Assurance

### **Primary Renovation**

| SCHEDULE:<br>(Calendar Year) | 1: Planning  | 2: Hire A/E | 3: Design  | esign 4: Hire Contractor |           | tion 6: Closeo | 6: Closeout |  |
|------------------------------|--------------|-------------|------------|--------------------------|-----------|----------------|-------------|--|
| (Calellaal Teal)             |              |             |            |                          |           |                |             |  |
| Planned                      | Q4 2015      | Q2 2016     | Q4 2016    | Q3 2017                  | Q1 2018   | Q1 2019        | Q2 2019     |  |
| New Planned                  | Q4 2015      | Q2 2016     | Q4 2016    | Q3 2017                  | Q1 2018   | Q1 2021        | Q2 2021     |  |
| Actual/Foreca                | st 9/28/2015 | 5/3/2016    | 10/19/2016 | 8/8/2018                 | 8/31/2018 | 3/26/2021      |             |  |
| SCOPE:                       |              |             | BUDGET:    | FLAG:                    |           |                |             |  |

| SCOPE:   | BUDGET:      |
|--|--------------|
| Additional Funding - Board Approved 04/24/18 (JJ-7)                    | \$13,710,000 |
| Electrical Improvements  | \$1,499,000  |
| Fire Alarm   | \$1,164,000  |
| Fire Sprinklers  | \$662,000    |
| HVAC Improvements  | \$5,352,331  |
| Media Center improvements  | \$653,000    |
| Replace non ADA compliant concrete ramps and install aluminum canopies | \$350,000    |
| Roof and loggias replacement   | \$3,844,746  |
| STEM Lab improvements  | \$1,238,000  |

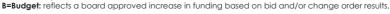
### **COMMENTS:**

Original contractual date of substantial completion is 1/14/2021. Project is currently delayed by 2 months due to pace of work during the health crisis.



FLAG KEY: S=Schedule B= Budget

S=Schedule: reflects an inability to meet the planned milestone date for progressing to the next phase in the







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# **SMART** Facilities Update by Project Cont.

| Weight Room |             |             |           |                    | Phas            | e: 100%Complete |   |
|-------------|-------------|-------------|-----------|--------------------|-----------------|-----------------|---|
| SCHEDIII E  | 1. Planning | 2. Hire A/F | 3: Design | 1: Hire Contractor | 5: Construction | 6: Closeout     | ı |

| SCHEDULE:<br>(Calendar Year) | 1: Planning | 2: Hire A/E | 2: Hire A/E 3: Design |           | ractor 5: Construc | ion 6: Close | out       |
|------------------------------|-------------|-------------|-----------------------|-----------|--------------------|--------------|-----------|
| (0.00000000)                 |             | ļ           | l                     |           | ı                  | l            |           |
| Planned                      | Q1 2017     | Q1 2017     | Q2 2017               | Q2 2017   | Q3 2017            | Q3 2017      | Q1 2018   |
| Actual/Forecast              | 3/3/2017    | 3/10/2017   | 4/3/2017              | 6/23/2017 | 7/24/2017          | 1/9/2018     | 1/21/2018 |

SCOPE: BUDGET: FLAG:

Weight Room Renovation \$121,000 COMMENTS:

| SCHEDULE:<br>(Calendar Year) | 1: Planning | 2: Hire A/E | 3: Design | 4: Hire Co | ntractor 5: Construc | tion 6: Close | out        |
|------------------------------|-------------|-------------|-----------|------------|----------------------|---------------|------------|
| (Calendar rear)              |             |             |           |            |                      |               |            |
| Planned                      | N/A         | N/A         | N/A       | N/A        | N/A                  | N/A           | N/A        |
| Actual/Forecast              | t N/A       | N/A         | N/A       | N/A        | 9/12/2016            | 10/17/2016    | 10/17/2016 |
|                              |             |             |           |            |                      |               |            |

SCOPE: BUDGET: FLAG:

Track Resurfacing \$300,000 COMMENTS:

### RTU Replacement

Track

Phase: 100%Complete

Phase: 100% Complete

| SCHEDULE:<br>(Calendar Year) | 1: Planning | 2: Hire A/E | 3: Design | 4: Hire Contro | actor 5: Constru | ction 6: Close | out      |
|------------------------------|-------------|-------------|-----------|----------------|------------------|----------------|----------|
| Planned                      | N/A         | N/A         | N/A       | N/A            | N/A              | N/A            | N/A      |
| Actual/Forecast              | •           | N/A         | N/A       | 11/8/2016      | N/A              | 1/1/2017       | 2/9/2017 |

SCOPE: BUDGET: FLAG:

HVAC Improvements - RTU Replacement \$18,500 COMMENTS:

## Cafeteria Additions / Renovations

Phase: 85%Complete

| SCHEDULE:<br>(Calendar Year) | 1: Planning  | 2: Hire A/E | 2: Hire A/E 3: Design |   | 4: Hire Contractor |    | 5: Construction |    | 6: Closeout |         |
|------------------------------|--------------|-------------|-----------------------|---|--------------------|----|-----------------|----|-------------|---------|
|                              |              |             | 1                     |   | 1                  |    |                 |    |             |         |
| Planned                      | Q1 2018      | Q2 2018     | Q4 2018               |   | 2 2019             | Q; | 3 2019          | Q3 | 3 2020      | Q3 2020 |
| Actual/Forecas               | st 1/15/2018 | 4/12/2018   | 8/13/2018             | Q | 1 2021             |    |                 |    |             |         |

| SCOPE:                            | BUDGET:     | FLAG: S - Project Delayed |  |  |
|-----------------------------------|-------------|---------------------------|--|--|
| Cafeteria Additions / Renovations | \$5,475,000 | COMMENTS:                 |  |  |

| Cafeteria Additions / Renovations        | \$5,475,000 |
|--|-------------|
| Electrical Improvements - Cafeteria      | \$13,000    |
| Fire Alarm - Cafeteria                   | \$10,000    |
| HVAC Improvements - Cafeteria            | \$834,000   |
| Roof and loggias replacement - Cafeteria | \$343,000   |

Reason: The project 50% construction documents have been estimated to be over budget. The project is to be redesigned to budget. The design firm is currently requesting additional fees. Remedy: Negotiations have been held with the design firm regarding additional fees. 100% construction documents are in

review.







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# **SMART** Facilities Update by Project Cont.

|                           |                      |           | Phase: 9  | 3% Complete   |                     |
|---------------------------|----------------------|-----------|-----------|---|---------------------|
| SCHEDULE:                 | PH:1 Planning/Design | PH:2 Ir   | nplement  | PH:3 Complete   |                     |
| Planned                   | Q1 2015              | Q4 2015   |           | TBD   | TBE                 |
| Actual                    | 11/2015              | 12/2015   |           |   |                     |
| SCOPE:                    |                      | BUDGET:   | FLAG:     |   |                     |
| School Choice Enhancement |                      | \$100,000 | COMMENTS: |   |                     |
|                           |                      |           |           | shown as TBD will be provided a<br>and funds allocated. | fter all items have |

<sup>\*</sup>SCEP projects follows a three-phase design process that begins with planning/design, followed by implementation and finally completion when all items have been delivered and installed.



