



# SMART INVESTMENTS LEAD TO SMART STUDENTS.

## JUNE/JULY 2017 UPDATE

### MOVING FORWARD ► ON TRACK



#### SMART Facilities Update

### SMART by the Numbers



**\$748 MILLION+**  
PROJECTS IN PROGRESS  
OR COMPLETE

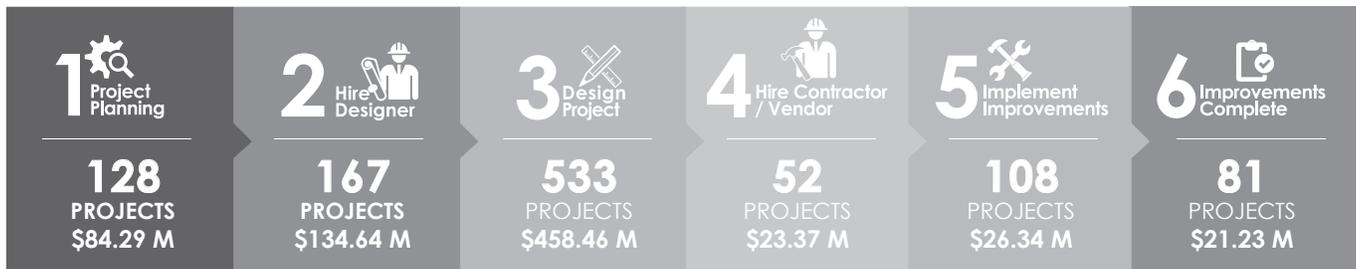


**1,069**  
SCHOOL FACILITIES  
PROJECTS IN PROGRESS



**140**  
SCHOOL CHOICE ENHANCEMENT  
PROJECTS UNDERWAY OR COMPLETE

As the countdown to the start of the new school year continues, the SMART program is moving forward. As of June 30, 2017, **1,069 SMART facilities projects are underway** in one of the six phases of the design and implementation process, marking an **investment of \$748 million**. The six-phase process (see below), which is utilized for most SMART facilities projects, helps ensure projects are completed with the utmost efficiency and integrity. *\*Figures below represent the value of projects currently in each phase as of June 30, 2017.*



#### More about the Design Project Phase (Phase 3)

The Design Project Phase (Phase 3) is essential to the overall success of a SMART facilities project. Phase 3 is the point where design firms are brought into the process to prepare architectural drawings, renderings, specifications and other documents needed to hire the appropriate contractors and allow them to perform the work (Phase 4).

In addition, during this phase, projects undergo a comprehensive analysis of the existing conditions of a school structure to ensure the District approved scope of work at each facility is addressed. As of June 30, 2017, there are 533 projects in the Design Project Phase.

While the work in the Design Project Phase is less visible to the public, it is critical to the SMART process and supports the District's commitment to delivering quality results.

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#### Mark Your Calendar

Bond Oversight Committee Quarterly Meeting, August 28, 2017, Kathleen C. Wright Administration Center, Boardroom, 5:30 p.m.



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## Milestones in the SMART Process

There are key project milestones in the SMART design and implementation phased process that require School Board approval for the project to proceed. In May and June, **these 18 schools** received School Board approval to move into the next phase of the process. For specific details relating to project scope and budget at each school, please visit [browardschools.com/smartfutures](http://browardschools.com/smartfutures).

| KEY:  | 1 Project Planning | 2 Hire Designer | 3 Design Project | 4 Hire Contractor / Vendor | 5 Implement Improvements | 6 Improvements Complete |
|---|--------------------|-----------------|------------------|----------------------------|--------------------------|-------------------------|
| McArthur High School (District 1)                       | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Walter C. Young Middle School (District 2)              | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Deerfield Beach Elementary School (District 7)          | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Falcon Cove Middle School (District 6)                  | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Forest Glen Middle School (District 4)                  | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Gator Run Elementary School (District 6)                | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Gulfstream Academy of Hallandale Beach K-8 (District 1) | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Hollywood Hills High School (District 1)                | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Pembroke Pines Elementary School (District 1)           | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Ramblewood Middle School (District 4)                   | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Riverglades Elementary School (District 4)              | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Cypress Bay High School (District 6)                    | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Deerfield Beach High School (District 7)                | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Indian Ridge Middle School (District 6)                 | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Nova High School (District 6)                           | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Silver Trail Middle School (District 2)                 | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Plantation High School (District 5)                     | ✓                  | →               | ○                | ○                          | ○                        | ○                       |
| Whispering Pines Education Center (District 2)          | ✓                  | →               | ○                | ○                          | ○                        | ○                       |

## School Choice Enhancement Projects

As part of the SMART initiative, each District school receives \$100,000 for improvements to instructional spaces and educational environments. A total of 140 School Choice Enhancement Program (SCEP) projects are underway or complete.

Recent examples of SCEP projects:

- ▶ Discovery Elementary School (District 5) – Stage curtains, classroom carpets, podium, benches, tables and books
- ▶ Dr. Martin Luther King, Jr. Montessori Academy (District 5) – Benches, murals, student laptops, printers and ThinkPad laptops
- ▶ Margate Elementary School (District 7) – Classroom carpets, Ready-to-go listening center, book box, bookcases and computers
- ▶ McNicol Middle School (District 1) – Projectors, outdoor benches, gym sound system
- ▶ Pompano Beach Elementary School (District 7) – Classroom furniture, benches, classic tables and executive chairs
- ▶ Walker Elementary School (District 5) – Student laptops and technology equipment



Discovery Elementary School



Margate Elementary School



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## SMART Summer Interns

This summer, the District once again leveraged the SMART program to enhance the learning experiences for students wanting to pursue careers in architecture, construction and engineering.

Ten students – five from Blanche Ely High School and five from Stranahan High School – had the unique opportunity to witness and experience the complex, behind the scenes work involved in the Design Project Phase of the SMART renovations at their schools. Working with SMART program management teams from Atkins and Heery International, the student interns received a unique perspective into the design process. “The internship exceeded my expectations by providing me challenging tasks that expanded my knowledge about price estimating and cost analysis,” said Keven Nottage, an intern and engineering student at Blanche Ely High School.

From archiving blueprints to reviewing schedules and cost estimates with project managers, students got a glimpse into some of the steps that are necessary to ensure renovations are implemented successfully!



## Details on Individual SMART Projects are Just a Click Away

The SMART website is packed full of information to keep you informed about the progress of the SMART initiative. Recent updates to the website include new icons and user-friendly features, which make it easier for visitors to navigate the site and find the status of ongoing SMART projects. Visitors can search for SMART information by school name, zip code, city name or district number.

In addition, new School Spotlight quarterly reports are now available, providing updated information about specific SMART facilities projects. The School Spotlight reports are available in electronic and printable versions and include easy-to-read overviews of approved renovations, projected costs, School Choice Enhancement Program initiatives and other ongoing or scheduled projects. The School Spotlight reports also provide status reports and explanations of key budget and/or schedule issues that could have an impact on a project.

To check out the updated SMART website and School Spotlight reports, visit [browardschools.com/smartfutures](http://browardschools.com/smartfutures).





# SMART INVESTMENTS LEAD TO SMART STUDENTS.

## Contractor & Vendor Outreach Event

On June 9, 2017, a Broward County Public Schools (BCPS) contractor and vendor outreach event drew interest from more than 90 local small, minority and women-owned businesses. The event's attendees came from a variety of business interests, including architectural and design firms, landscaping services, heating and ventilation contractors, and safety/security services. They received information on the necessary steps to secure BCPS contracts, ranging from promotion and event-planning opportunities to the more complex SMART bond program renovation projects. District staff also discussed the certification process, bid procedures and procurement opportunities.



To learn more about how to do business with BCPS, visit [broward.k12.fl.us/supply/sdop/index.html](http://broward.k12.fl.us/supply/sdop/index.html).

## SMART Community Update

As SMART projects continue to move forward, District staff and representatives look forward to meeting with representatives of local municipalities, public officials and community groups to provide updates and share highlights about specific SMART projects of interest. SMART updates were provided during these recent events:

- ▶ Northeast High School Facilities Meeting – May 1, 2017
- ▶ New Supplier Diversity Outreach Program Policy Event – May 8, 2017
- ▶ Pompano Beach Education Advisory Board – May 8, 2017
- ▶ Parkland Education Advisory Board – May 8, 2017
- ▶ City of Hollywood (Annual Neighborhood Watch) – May 9, 2017
- ▶ National Association of Black Women in Construction (South Florida Chapter) – May 10, 2017
- ▶ Next Gen Engage (Plantation High School) – May 15, 2017
- ▶ Blanche Ely High School Facilities Meeting – May 18, 2017
- ▶ Construction and Vendor Outreach Event – June 9, 2017
- ▶ Meet the Prime Lunch-and-Learn Workshop – June 15, 2017
- ▶ City of Fort Lauderdale Education Advisory Board – June 15, 2017
- ▶ Plantation Rotary Luncheon – June 21, 2017
- ▶ Municipal Update: City of Parkland – June 21, 2017

Information on the status of SMART projects at individual schools is also available online. Visit [browardschools.com/School-Info/SmartSchools](http://browardschools.com/School-Info/SmartSchools) to learn more.



*Blanche Ely High School  
Facilities Meeting*



*New Supplier Diversity Outreach  
Program Policy Event*

## SMART Music

### SMART Music

Great progress continues to be made toward supplying new musical equipment and instruments for school music programs across the District. All schools with music programs have now completed the ordering process. More than 30,000 items have been delivered to schools and nearly 27,000 are in the process of being delivered. This demonstrates an investment of approximately \$17 million. School staff members have done an incredible job identifying and selecting their school's needed equipment. Their hard work will help our students to learn and perform on new instruments when they return in the 2017/18 school year.





# SMART INVESTMENTS LEAD TO SMART STUDENTS.



## SMART Technology Update

### SMART Technology by the Numbers



**183**  
SCHOOLS COMPLETED



**47**  
SCHOOLS HAVE  
WORK IN PROGRESS



**83,362\***  
COMPUTER DEVICES INSTALLED

*\*Computer Gap Project Now Completed*

Schools may be on summer break, but the SMART technology program continues to reach exciting milestones. With the computer gap project completed, the focus remains on providing **new infrastructure/network equipment and wireless access points at schools**. As of **June 30, 2017, 183 schools were completed**, including five schools since the last SMART Update. This represents a **SMART technology investment of more than \$66.4 million**.

Schools completed in May-June 2017:

- ▶ Apollo Middle School (District 1)
- ▶ Cooper City High School (District 6)
- ▶ New River Middle School (District 3)
- ▶ North Side Elementary School (District 3)
- ▶ Palm Cove Elementary School (District 2)



## SMART Shout Out!

### Sharing Their SMART Story — Coconut Palm Elementary School

*Submitted by Terri Thelmas, Principal*

We are excited about the positive impact the SMART bond is having on our students and school. Through the SMART program, we purchased more computer laptops, allowing us to implement the Digital 5 program for our 5th grade students. This program provides a personalized, blended learning environment with a one-to-one student to computer ratio.

The SMART bond School Choice Enhancement Program funding also allowed us to make playground improvements, such as installing a rubber surface for our playground and awnings for shade. In addition, our music program is improved by the purchase of new instruments and a sound system. Our musical productions will look very professional in the upcoming school year. Thank you to our community for supporting the SMART program.



Coconut Palm Elementary students using new laptops



Coconut Palm Elementary students enjoying new musical instruments



Coconut Palm Elementary students playing new ukuleles

For more information about the **SMART** Initiative, visit [browardschools.com/smarffutures](http://browardschools.com/smarffutures).

**SAFETY  
MUSIC & ART  
ATHLETICS  
RENOVATION  
TECHNOLOGY**



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