



# Birmingham City Schools

## Division of Operations

### Capital Projects Status Report - 7 . 10 . 2024

<b>BCS Capital Projects</b>		Line-Item Cost	Phase of Design or Constr. %	Original Completion Date Starting from 9. 16.2022	Projected Completion Date <i>Revised (r)</i>	Comments
<b>Existing Capital Projects 2022 - 2024</b>		Construction Estimate				
1.	<b>Single-Point Controlled Entry</b> Central Park, Princeton, South Hampton Robinson, Minor, Glen Iris, Arrington	\$500,000.00	Closed Out	12/2022	Completed	None
2.	<b>Roof Replacements &amp; Envelope Improv. Phase I</b> Central Park, Princeton, South Hampton, W.J. Christian, Minor, Smith, Ramsay, Phillips Academy, Ossie Ware Mitchell, Barrett Library	\$6,450,000.00	Closed out	9/2022	Completed	None
3.	<b>Finish Upgrades</b> Ramsay, Woodlawn, West End Academy, Norwood, Smith, Barrett, Avondale, South Hampton, Phillips Academy w/Auditorium flooring & Seating Upgrades, Glen Iris, EPIC, Minor	\$2,697,032.00	Closed Out	1/2022	Completed	None
4.	<b>HVAC Replacement I</b> Ramsay, Smith, Lincoln, Avondale, South Hampton, Phillips Academy, Wenonah	\$4,195,000.00	Closed Out	7/2022	Completed	None
5.	<b>Electrical Upgrades I</b> Martha Gaskins, South Hampton, Parker, Smith, Huffman Middle, Sun Valley, Hemphill, Wylam, Central Park	\$835,000.00	Closed Out	2/2022	Completed	None
6.	<b>Woodlawn H. Sch. Stadium &amp; Field House</b>	\$4,200,000.00	Closed Out	1/2023	Completed	None
7.	<b>Security Enclosures Phase II - A</b> Jackson-Olin, Green Acres, Hemphill, Putnam, Woodlawn	\$700,000.00	Closed Out	12/2022	Completed	None
8.	<b>Security Enclosures Phase II - B</b> Martha Gaskins, Barrett, W. J. Christian, Ossie Ware Mitchell, Smith	\$400,000.00	Closed Out	12/2022	Completed	None
9.	<b>Security Enclosures Phase II - C</b> Avondale, Huffman Middle, EPIC, Ramsay, Phillips, Wilkerson	\$800,000.00	Closed Out	12//2022	Completed	None
10.	<b>HVAC Upgrades II</b> Woodlawn, Wenonah, Avondale, Arrington, Hemphill, Jackson-Olin, South Hampton	\$2,820,250.00	Closed Out	12/2022	Completed	None

11.	<b>Ramsay High Sch. Gymnasium Repairs</b> Upper Roof Replacement	\$700,000.00	Closed Out	6/2022	Completed	None
12.	<b>Ramsay High Sch. Gymnasium Repairs</b> Interior Repair / Renovation	\$1,500,000.00	Closed Out	8/2023	Completed	None
13.	<b>Central Office Roof Replacement &amp; Security Gate Upgrade</b>	\$700,000.00	Construction 100%	10/2023	Completed	None
14.	<b>Central Office Elevator Replacement</b> (2 Elevators)	\$700,000.00	Project canceled	Project canceled	Project canceled	Project canceled.
15.	<b>Huffman Middle Sch. Gym. &amp; Cafeteria</b>	\$4,500,000.00	Closed Out	9/2023	Completed	None
16.	<b>Phillips Auditorium &amp; Studio Renovation</b>	\$2,200,000.00	Closed Out	11/2022	Completed	None
17.	<b>Roof Repair of Existing Metal Roof</b> Hemphill	\$700,000.00	Construction 100%	11/2022	Completed	Additional roofing work is requested by BCS. Sufficient funds remain in project.
18.	<b>Playground Upgrades</b> Sun Valley, Huffman Academy -Tennis Courts, Huffman H. Sch. – Tennis Courts, EPIC, Washington, Tuggle, Robinson	\$1,500,000.00	Closed Out	6/2023	Completed	None
19.	<b>Bush STEAM Academy Addition &amp; Finish Upgrades</b>	\$1,600,000.00	Closed Out	5/2023	Completed	None
20.	<b>BCS HVAC Upgrades</b> <b>HVAC Roof Package Units Upgrades I</b> West End, Green Acres, Glen Iris, Jones Valley, Hudson, Wilkerson	\$2,625,000.00	Construction 70%	9/2023	8/2024 (r)	Working on ERU evaluations & repairs. RTU's delayed, expected 12/2024.
21.	<b>BCS HVAC Upgrades</b> <b>HVAC Roof Package Units Upgrades II - Huffman H. School, Ramsay H. School, Parker, Washington, W.J. Christian, Inglenook</b>	\$2,325,000.00	Construction 60%	12/2023	8/2024 (r)	Working on ERU evaluations & repairs. RTU's delayed, expected completion 8/2024.
22.	<b>BCS HVAC Split Units</b> Minor, Barrett, Huffman Middle, Sun Valley	\$1,850,000.00	Construction 100%	12/2023	8/2024 (r)	Delay in installation start due to supply chain and manufacturing issues.
23.	<b>BCS Window Replacements</b> <b>Window Replacements I</b> Smith, Huffman Middle, Putnam, EPIC	\$4,500,000.00	Construction 53%	9/2024	12/2024 (r)	Putnam is completed. Huffman is 80% Completed. Construction was halted due to student testing. Work will resume April 26, 2024.
24.	<b>BCS Window Replacements</b> <b>Window Replacements II</b> Princeton, Kennedy, Glen Iris, Avondale	\$4,250,000.00	Construction 70%	9/2024	9/2024	Work has begun at Princeton and Glen Iris. Construction was halted due to student testing. Work will resume April 26, 2024.
25.	<b>BCS Window Replacements</b> <b>Window Replacements III</b> Hemphill, Arrington, Phillips	\$4,500,000.00	Construction 66%	3/2024	12/2024	Arrington is completed. Philips will begin after testing ends (April 26, 2024).
26.	<b>Carver Field House – Baseball &amp; Softball Fields Recommended</b>	\$4,104,000.00	Design Phase 100% Completed	6/2024	6/2024 On Sched.	Bid date will be set upon district final review.
<b>NEW Capital Project 2022 – 2024</b>						
27.	<b>Gymnasium Floor Replacement</b> South Hampton, Oliver	\$300,000.00	Completed 100%	1/2023	Completed	None
28.	<b>Gymnasium Bleachers Replacement</b> South Hampton, Ramsay	\$300,000.00	Completed 100%	1/2023	Completed	None

29.	<b>Gymnasium Floor Replacement</b> Wilkerson, Smith, Epic	\$195,000.00	<b>Completed 100%</b>	<b>3/2023</b>	<b>Completed</b>	<b>None</b>
30.	<b>Playground Upgrades</b> Glen Iris, Avondale, Central Park Hoar Construction Donated Project Installation Services for Glen Iris	\$500,000.00	<b>Bidding and Award Phases</b>	<b>3/2023</b>	<b>12/2024 (r)</b>	<b>None</b>
31.	<b>Martha Gaskin Early Learning Annex</b> (Formally North Roebuck Elementary School)	\$15,000,000.00	<b>Construction 17%</b>	<b>4/2024</b>	<b>7/2025 (r)</b>	<b>DCM issued a Notice to Proceed (NTP) 4/8/24.</b>
32.	<b>Site Lighting</b> Bush STEAM Academy	\$280,000.00	<b>Completed 100%</b>	<b>2/2023</b>	<b>Completed</b>	<b>None</b>
33.	<b>Operations Complex Phase I</b> (Old Wells Fargo Building)	\$3,500,000.00	Investigation and Planning Phase	<b>TBA</b>	<b>TBA</b>	<b>Request to discuss with Board Operations Sub-committee before proceeding with programing and A/E selection.</b>
	<b>Vacant Homes Demolition</b>	\$200,000.00	<b>Completed 100%</b>	<b>4/2023</b>	<b>Completed</b>	<b>None</b>
34.	<b>Field Turf Replacement</b> Parker, Huffman, Carver, Lawson Field	\$1,800,000.00	<b>Completed 100%</b>	<b>4/2023</b>	<b>Completed</b>	<b>None</b>
35.	<b>Security Cameras Phase I</b> Wenonah, Woodlawn, Jackson Olin, Ramsay, and Carver \$7,000,000.00 Total project budget to date for all district schools	\$7,000,000.00	<b>Construction 20%</b>	<b>11/2024</b>	<b>11/2024</b>	<b>First Bid Packet: Wenonah, Woodlawn, Jackson-Olin, Ramsay, and Carver</b>
36.	<b>Old Robinson Elementary School Demolition</b>	\$400,000.00	<b>Construction 57%</b>	<b>3/2024</b>	<b>8/2024 (r)</b>	<b>DCM issued Notice to Proceed (NTP) on 4/8/24. Work has begun. Building is down. New parking lot construction is in progress.</b>
<b>TOTAL COST</b>		<b>\$91,326,282.00</b>				

## Departmental Updates:

### Athletics

- Specifications are being prepared to receive bids on the installation of new Jumbotrons at all high schools.
- Specifications are being prepared to receive bids on the resurfacing of tracks at all high schools.
- New Track Fields are scheduled to be replaced by October 2024.

### Child Nutrition



- Operations has improved multiple district-wide vacancies in CNP and established a 95% staffing capacity by utilizing temporary services and job fair participants.
- Desired kitchen equipment has been incorporated in the Martha Gaskins Early Learning Center and will accommodate the future anticipated 200 to 250 student enrollment.

## **Maintenance and Facilities** \_\_\_\_\_

- Ramsay Auditorium - panels and house lights replacement – BCS staff prepared specifications for light panel replacements and house light replacement. Quotes have been received and processed for preparing requisitions and purchase orders. A lighting Panel has been ordered and install. Operations is projecting June 2024 for the installation of scaffolding, house light replacement, painting, theatrical stage upgrades, and possibly new auditorium seating.
- West Center Street – security entrance to the Pre-K classrooms has been completed and a second security bubble is be planned for the remainder of the building.
- Operations electrical department has completed Phase I of re-lamping and or replacing exterior and interior lights with new LED bulbs and fixtures in various schools.
- Operations staff and engineering professionals are scheduled to complete district-wide facility assessments in April 2025.
- The 2101 Building was purchased and closed on February 29, 2024. The architect is prepared As-Built documents and completion them on April 15, 2024. See Attached Proposed Relocation Schedule.
- Existing Lawn Cutting Contracts expired April 2024, Operations prepared and completed an RFP and received bids May 9th 2024. Bids have been received and are being evaluated.
- Existing Pest Control Contract expired April 2024, Operations prepared and completed an RFP and received bids May 9<sup>th</sup> 2024. Bids have been received and are being evaluated.
- Martha Gaskin Early Learning Annex – Construction Notice to Proceed was issued by the State DCM established as April 8, 2024 with a scheduled completion date of July 2025.
- Procurement for construction services for the 2023-2024 School Improvement Initiatives have begun (approximately 110 projects) and will continue through May 2025.
- Operations has procured an architectural firm to begin design services on the Lt. Governor’s \$1.7 million Capital Project grant at Huffman Middle School.
- Operations has begun interior building improves at BCS future Central Office – 2101 6<sup>th</sup> Ave. North Building.
- New Custodial uniforms have been purchased and distributed.
- Operations is proposing a three-classroom brick-and-mortar addition to Glen Iris Elementary School for approximately \$1.5 million to replace the severely aged portables/trailers.
- Steel City Services (SCS) has been serving as the District’s Consulting Project Managers. They have monitored construction scheduling, progress, and provided field reporting, advisory recommendations, other various project management compacities on the following projects: HVAC Upgrades, Camera Upgrades, Window Installations, Facilities Assessment, School Painting Assessment, and Martha Gaskins Early Learning Annex. SCS has recently been assigned, Central Office Relocation project management (construction scheduling daily construction oversight) and 2024 School Improvement Initiative project monitoring.



## **School Safety and Security** \_\_\_\_\_

- Operations is revising its Standard Operation Procedure Manual (SOP), and is scheduled to be completed for online viewing and physical distribution on a revised date of September 1, 2024.
- 17 New Conceal Weapon Metal Detectors have been installed at all high schools. BCS Security will use the new EVOLV Concealed Weapons Portable System for graduation ceremonies.
- Operations will be conducting an Active Shooter Drill at Woodlawn High School during Summer School June 2024. Team consist of Birmingham Police Department, Jefferson Sherriff Department, Bureau of Investigations, Homeland Security, Birmingham Fire Department, and Emergency Management Agency.
- BCS School Safety and Security is expanding its support with UAB Police Department via providing a “Gunshot Spotter Sensor” mounted on a corner exterior wall roof parapet at Glen Iris Elementary school. This will allow all emergency police forces to respond in concert if a gunshot is fired in the vicinity and particularly at Glen Iris Elementary.

## **Transportation** \_\_\_\_\_

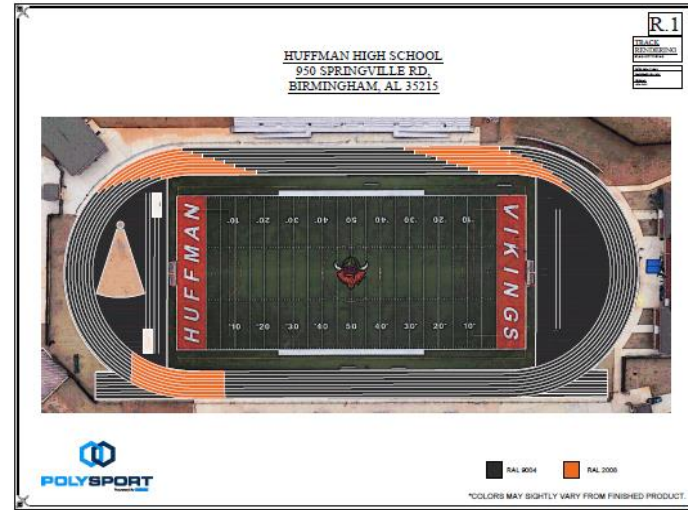
- Operations has completed the EPA Electric Bus Program application and has been awarded \$5.9 million for 15 New Electrical Buses. BCS has invited Alabama Power to help with the installation of the charging stations and utility cost reduction.
- Operations started on-site fueling at Transportation Central on August 1, 2023 with an anticipated transportation saving of \$300,000.00 annually.
- Operation is preparing the sell old and damaged buses and vehicles via auction. The expected date of sale September 2024.

# Proposed Track Field Replacement Design

## Capital Projects Status Report - July . 10 . 2024



**Parker**



**Huffman**



**Carver**

# Construction Progress Photos

## Window Installations - July . 10 . 2024

### Putnam Middle School Window Installations



### Princeton Elementary School Window Installations



# Construction Progress Photos

## Window Installations - July . 10 . 2024

### Glen Iris Middle School Window Installations



### Avondale Elementary School Window



# Construction Progress Photos

## Window Installations - July . 10 . 2024

### Huffman Middle School Window Installations



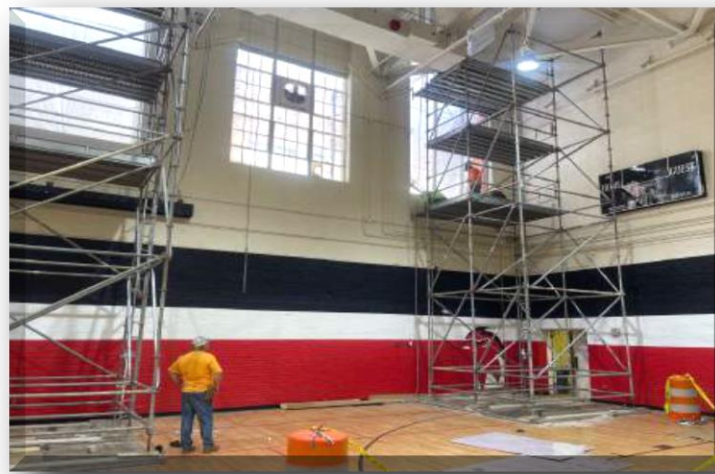
# Construction Progress Photos

## Window Installations - July . 10 . 2024

### Arrington Elementary School



### Phillips Middle School

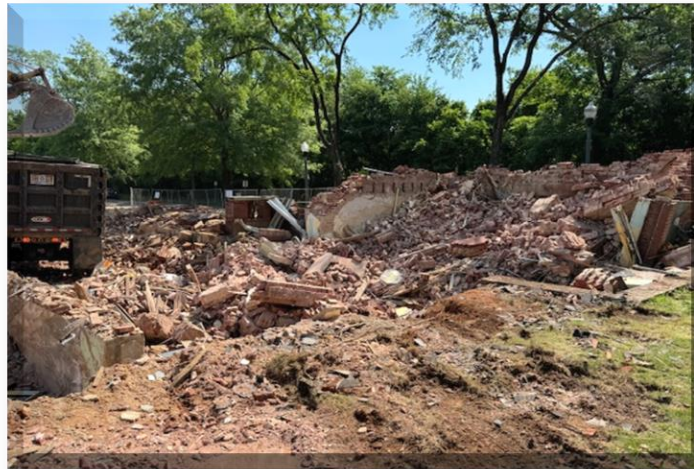


# Construction Progress Photos

## Old Robinson Elementary School Demolition - July . 10 . 2024



**Before:**



**After and ongoing:**

# Construction Progress Photos

## HVAC Upgrades New Roof Top Units (RTU) - July . 10 . 2024



**Hudson**



**Green Acres**