Services Program Capital

Capital Improvement Program

Monthly Bond Report

April 2023



New ES Windsor, Winterfield, idlewild Relief







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Capital Improvement Program

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PROGRAM OVERVIEW





PROJECT MANAGEMENT

The following is a summary of the activity on the bond funded projects in construction during the month of April.

The **Bruns Elementary School Replacement** project team continued focus on site work to bring the site up to building pad elevation. The site retaining wall installation continued working from North to South. The grading contractor encountered buried tires in three locations on site which are being removed. The removal has delayed the installation of the building pad. This time, however, can be absorbed into the overall progress of the project. The mason has mobilized and started with below grade CMU installations. The masonry mock has been started; this is the first of the installations that will be reviewed for quality assurance. The new building is scheduled for occupancy August of 2024.

The construction manager for the **Garinger Addition and Renovation** project has completed commissioning activities for the 300 Building renovations. The replacement glass and glazing components have been received. The contractor is currently fabricating the window systems and is currently scheduled to begin the installation of the replacement systems over summer break. The building was occupied in January 2023.

The construction manager for **JT Williams Secondary Montessori** completed interior renovations for the 100 Building with the exception of the mechanical roof top units that have been impacted by supply chain issues. This, in conjunction with the timing of the required fire-line water taps, will impact the 100 Building occupancy in early spring. The 200 Building renovations continue as selective demolition is complete. The mechanical, electrical and plumbing subcontractors are working on above ceiling rough-ins. Site work including new fire line tie in is scheduled for summer 2023.

The **Lincoln Heights** Montessori School repurpose project renovations continue and have moved into Phase 2. The occupants have moved from the second floor to the first. New VCT and teaching walls are complete on the first floor. The building is scheduled for occupancy August 2023.

The **Mountain Island Lake Academy Gym/Classroom Addition** construction manager is continuing with interior finishes. This includes the installation of the wood gym floor, final painting and acoustical panels. Due to the delay of the roof top HVAC unit a temporary unit has been installed to maintain conditioned space. The construction manager continues to focus on the exterior with final asphalt preparations, canopy installations and final grading. The new building is scheduled for occupancy August 2023.

The **New Elementary School** (**Elon, Hawk Ridge, Polo Relief**) construction manager continued to manage multiple trades on the project. The mason continued installations on the building and recreation center. The steel erector continued installations and the MEP trades continued with above ceiling installations. The metal stud contractor continued with installation of the exterior and interior studs throughout the building. The spray foam contractor began installation on the multi-purpose building. The new 45-classroom elementary school is located across from the Ardrey Kell High School and is scheduled for occupancy August 2024.

The **New Elementary School (Hidden Valley, JW Grier, Newell Relief)** construction manager has completed grading around the building allowing hardscapes and sidewalks to be poured. The curb and gutter to support parking lots is nearing completion with stone base to follow. The building finishes including paint, VCT and hard tile is progressing throughout. The MEP subs have started setting fixtures. Due to extended Charlotte Water lead times the installation for the new water tap is now scheduled in May. The team continues to work through this and supply chain material delivery issues. This new 45-classroom school will be located next to Northridge Middle School and is scheduled for occupancy August 2023.





The **New Elementary School** (**Windsor Park, Winterfield, Idlewild Relief**) construction manager has completed the retaining wall at the back of campus and has started the smaller wall along Farm Pond Lane. They have also started back filling around the building. Parking lot curb and gutter is progressing and stone base is underway. Interior finishes have started in the classroom and administrative wings. The MEP trades have started setting fixtures. This new 45-classroom school is currently scheduled for occupancy August 2023.

The **New High School** (**South, Ardrey Relief**) construction manager continued with masonry installations, erection of structural steel and placement of upper floor slabs. The mason continues with the installation of interior CMU walls and below grade masonry at the out buildings. Site work is ongoing including underground detention, sanitary, storm installations and retaining walls throughout the site. Work began on the concrete retaining wall at the bottomless culvert and the stream crossing continue into next month. The new 100-classroom relief high school is scheduled for occupancy August 2024.

The **West Charlotte High School** construction manager continues to work on the Phase 2 (demolition/site work). The site is on grade and excess soil removal is nearing completion. The north parking lot has completed stone base and asphalt to follow. The concessions building has completed the roof and brick veneer is ongoing. Baseball and softball dugouts have started. The team continues to coordinate the project with school administration. The demolition and site work phase is scheduled for completion in August 2023.

DESIGN AND BIDDING

The following is a summary of the activity on the bond funded projects in design and bidding phase during the month of April.

The **Northwest School of the Arts** project has progressed to construction documents for Phase 1 and continues to progress in the design development stage for Phase 2. The Phase 1 design scope includes the underground storm water detention system and new car parking lot in preparation for Phase 2. Phase 2 scope includes a new administration, visual/performing arts building and other campus renovations. The car parking modifications are scheduled to begin late in the summer of 2023.

The **South Mecklenburg High School Addition** project continues to progress in the procurement phase regarding scopes of work requiring long lead equipment and associated labor. The project consists of a 3-story classroom addition providing 19 classrooms that support the CTE program, visual arts and the JROTC program. Mobiles will be relocated the summer 2023 to allow construction of the new building to begin in the fall of 2023 and be available for occupancy January 2025.

CONTROLS

Expenditures for the month of April were \$17.5M. This brings our fiscal year to date total to \$162.9M against the 2023 fiscal year cash flow projection of \$200M. The Controls team provided additional appropriations for furniture, fixtures and equipment as needed to equip projects coming online in August 2023. Additionally, the Controls team continues the reconciliation and closeout of completed 2013 and 2017 bond projects. Available funding identified from completed purchase orders reviewed and reconciliations are being accumulated to be used for future capital needs.

Board of Education approval was received on April 4 for phase four construction of the New Elementary School (Elon, Hawk Ridge, Polo Ridge Elementary Relief) and Lincoln Heights School construction modifications. Additionally, Board of Education approval was received for easements, covenants and/or right of way related to construction projects through April 2024.





The Controls team continues to submit notices of potential changes at school sites so senior staff can adequately evaluate any issues. Additionally, the Controls team continues the processing of contracts, invoices, preparing notices of potential change, change orders, pay applications, and check requests for projects under construction. Captured construction cost data is used to prepare financial reports such as detailed cost reports, budget summaries, reconciliation to CMS books, revisions to and updated cash flows and complete special financial requests by CMS and Mecklenburg County. This process, along with data compilation and management, allows senior staff to provide the proper guidance/direction and accurate information to the program stakeholders.

MWSBE

As of April 2023, the overall MWSBE utilization percentage related to design and construction of the 2017 bond projects is 46.38% which includes 19.57% participation by minority contractors, 25.20% by women contractors and 1.61% participation by small business contractors. This accounts for more than \$389 million of utilization by Minority, Women and Small Business Contractors.

The Diversity & Inclusion Office of Charlotte-Mecklenburg Schools continued to conduct several individual virtual orientations with new MWSBE contractors and prime contractors. In addition, team members also attended/hosted the following outreach sessions/pre-bid meetings and/or workforce development opportunities:

Outreach Sessions:

- CMS summer work pre-bid meeting
- Served on BLP Noontime Knowledge Government Panel
- Featured speaker for AGC Construction Business Academy Panel
- Supplier Diversity Forum
- CMS Supplier Diversity Summit
- Charlotte MED Week 2023 Planning

Commendation:

Special thank you to Charlotte-Mecklenburg Schools Capital Program Services, Building Services, Custodial Services, Procurement Services, Student Services, Technology Services and Transportation for hosting tables at the Supplier Diversity Summit. Over 200 vendors registered to attend to learn how to do business with the district and available community resources.

Over the next month, team members will continue to work with contractors interested in bidding on the upcoming school projects utilizing various virtual tools to communicate. Contractors are encouraged to review bid advertisements in Charlotte Observer and register as a vendor on the North Carolina Interactive Purchasing System for notification of the various opportunities.





BOND PROGRESS SUMMARY As of April 2023

Funding Source and Value		Amount Committed/Pending	Amount Paid to Date	Amount Expended This Period	
'13 Bond	\$316,067,527	\$314,490,242	\$314,250,309	\$2,048	
'17 Bond	\$1,018,618,062	\$958,935,296	\$725,285,445	\$17,532,454	
Grand Total	\$1,334,685,589	\$1,273,425,538	\$1,039,535,754	\$17,534,502	





UPCOMING MAJOR CONSTRUCTION PROCUREMENT DATES

Three Month Look Ahead

School Name Bid Dates*

South Mecklenburg Phase I
Managed by CM (Balfour Beatty)

May 2023

Northwest School of the Arts Phase I May 2023

Managed by CM (Balfour Beatty)

* NOTE: Work In Progress...Dates Subject to Change.



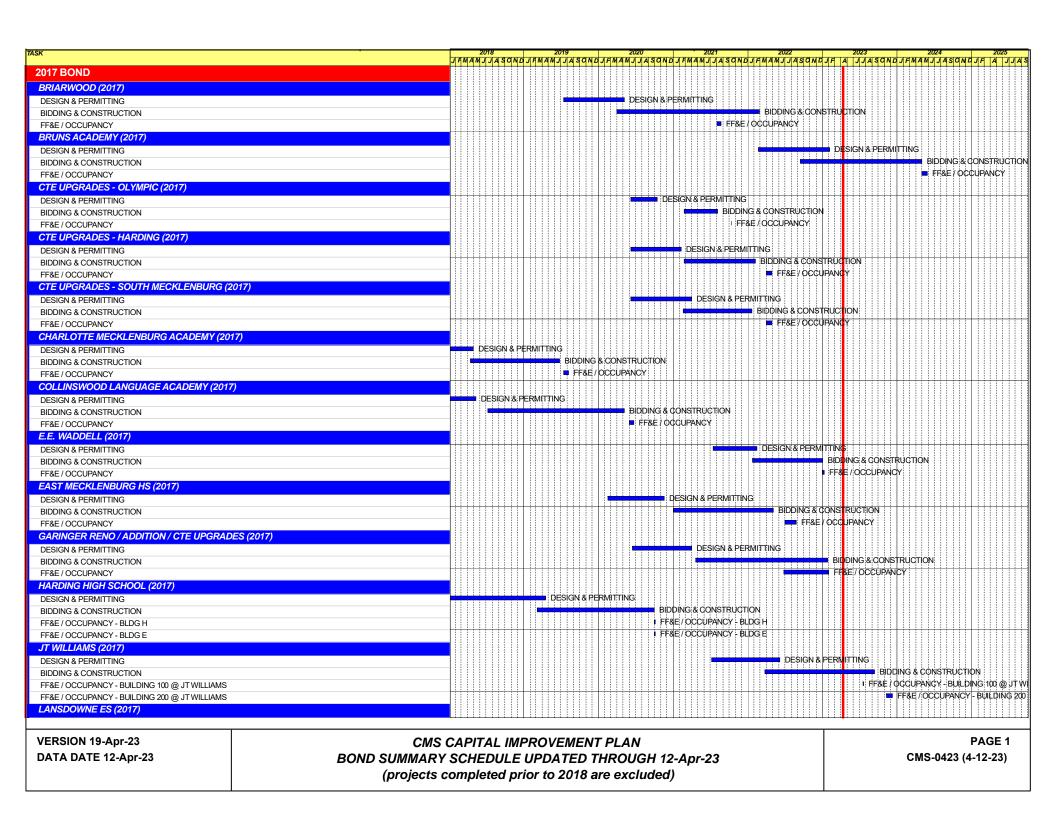


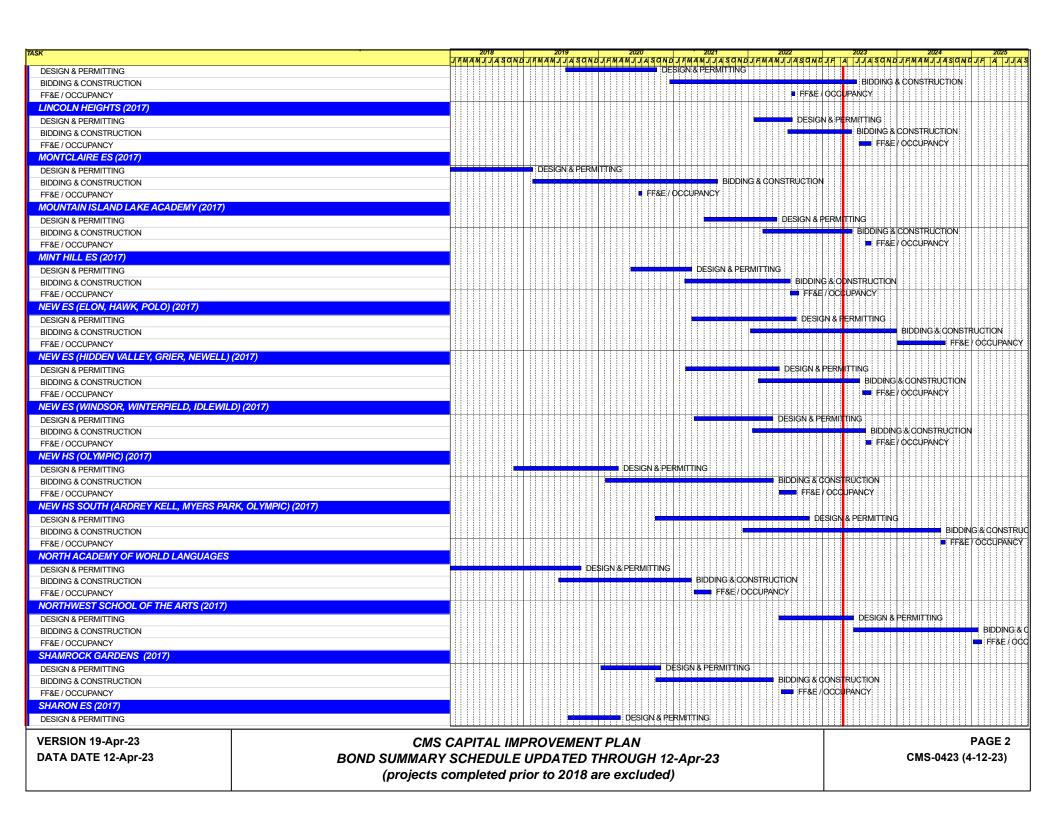
SWING SPACE UTILIZATION

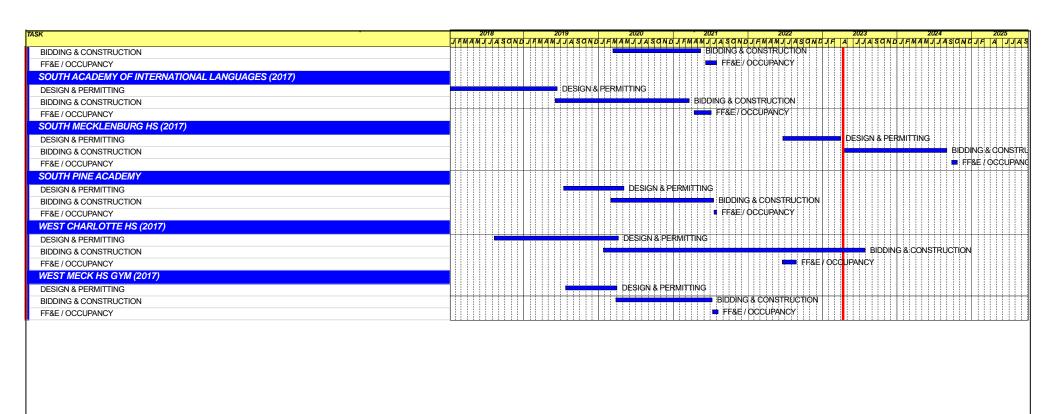
Creating a temporary space for students and staff to occupy during construction on a school's campus has proven to be beneficial to the project's schedule and cost and overall safety and efficiency of school operations. When the renovation or expansion of a facility is performed and the facility must remain functionally operational, there are benefits to the owner in using swing space.

We have successfully utilized both onsite and offsite swings. The most desirable swings are "offsite" ones. Onsite swing using mobiles or modulars, likewise has been successfully used. The following is a summary of current swing options planned or in use.

<u>School</u>	No. of Mobiles/Relocation Site	Status (From - To)
J.T. Williams	10-classroom modular	March 2023 – TBD







Capital Improvements Program Projects in Design or Under Construction

School	Architect	General Contractor/CM
Projects In Design		
Northwest School of the Arts Addition (17)	LS3P	Balfour Beatty
South Mecklenburg High School Addition (17)	Morris Berg	Balfour Beatty
Projects in Bid/Award/Construction Phase		
New Bruns Avenue ES (17)	ADW	Edifice, Inc.
J.T. Williams (17)	FWA	New Atlantic
Lansdowne Elementary School Replacement (17)	Perkins Eastman	Edifice, Inc.
Lincoln Heights Repurpose (17)	Neighboring Concepts	Randolph & Sons
Mountain Island School (17)	ADW	Whiting-Turner
New ES (Elon,Hawk Ridge, Polo Ridge) (17)	Little Diversified	Balfour Beatty
New ES (Hidden Valley, JW Grier, Newell) (17)	ADW	Edifice, Inc.
New ES (Windsor, Winterfield, Idlewild) (17)	Neighboring Concepts	Rodgers-Holt Brothers
New HS (South, Ardrey) (17)	Ratio	Messer
West Charlotte High School (17)	LS3P	Rodgers-Holt Brothers

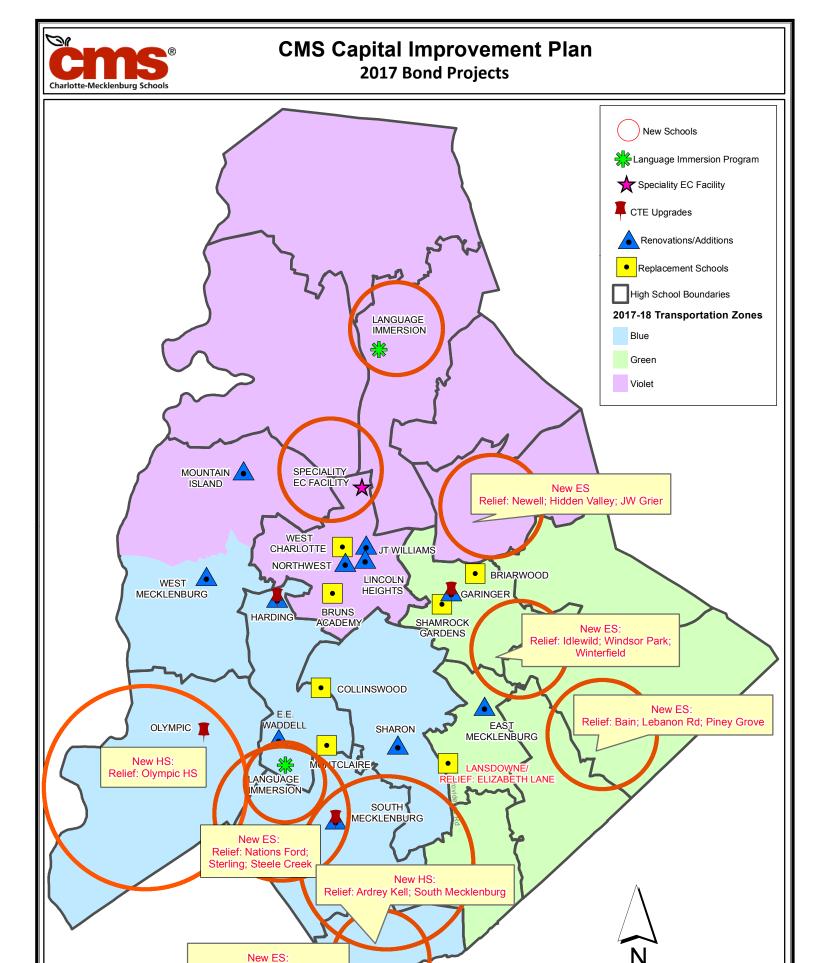
Capital Improvements Program Projects Substantially Completed/Closed *

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School 5.5 Wester (47)	Turnover Year	Architect	General Contractor
E.E. Waddell (17)	Jan-23	Moseley	Randolph & Sons Builders
Garinger Addition/Renovation & CTE (17)	Jan-23	LS3P	Balfour Beatty
Palisades High School (Olympic Relief) (17)	Aug-22	Little Diversified	Edifice, Inc.
Shamrock Gardens Elementary School Replacement (17)	Aug-22	Little Diversified	Rodgers/Holt Brothers
Mint Hill ES (17) (fka Bain, Lebanon Rd, Piney Grove)	Aug-22	FWA	Metcon
East Mecklenburg High School (17)	May-22	Morris Berg	Turner Construction
CTE (Harding, Olympic, South) (17)	Jan-22	MPS	Branch Brownstone
Briarwood Elementary School Replacement (17)	Aug-21	ADW	New Atlantic Contracting
Montclaire Elementary School (17)	Aug-21	WHN	Messer Construction
North Academy of World Languages (17)	Aug-21	ADW	New Atlantic Contracting
Sharon Elementary School (17)	Aug-21	Clark Nexsen	Samet
South Academy of International Languages (17)	Aug-21	FWA	Messer Construction
South Pine Academy (17)	Aug-21	FWA	Metcon
West Mecklenburg Gym (17)	Aug-21	Moseley	Barnhill/D.A. Everett
Collinswood Language Academy (17)	Aug-20	Perkins Eastman	Turner Construction
Harding High School Renovation (17)	Aug-20	SFLA	Barnhill Contracting
Rea Farms STEAM Academy (13)	Aug-20	Little Diversified	Balfour Beatty
Ashley Park K-8 Conversion (13)	Aug-19	ADW	Turner Construction
Druid Hills K-8 Conversion (13)	Aug-19	ADW	Edifice, Inc.
Selwyn Elementary (13)	Aug-19	Clark Nexsen	Balfour Beatty
Charlotte Mecklenburg Academy (17)	Aug-19	KSQ	Edifice, Inc.
Davidson K-8 (13)	Aug-19	Littlle Diversified	Gilbane
CTE - North Mecklenburg High (13)	Aug-19	LS3P	Shiel Sexton
CTE - Garinger (13)	Mar-19	LS3P	Hostetter & Son
CTE - Independence (13)	Mar-19	LS3P	D.E. Brown
CTE - West Mecklenburg (13)	Mar-19	LS3P	Hostetter & Son
Charlotte East Language Academy (13)	Aug-18	Morris Berg	Edifice, Inc
Myers Park High School Phase 3 (13)	Aug-18	Boomerang Design	BE&K
Northridge Middle (13)	Aug-18	Morris Berg	Barnhill Contracting
Myers Park High Bldg 2 (13)	Feb-18	Boomerang Design	BE&K
East Mecklenburg High Addition (13)	Jan-18	Bergman (fna Gantt Huberman)	Edifice, Inc.
J.M. Alexander Middle (13)	Aug-17	FWA Group	Balfour Beatty
Northwest School of the Arts Renovation (13)	Aug-17	Moseley	Turner Construction
Renaissance West STEAM Academy (13)	Aug-17	Little Diversified	Rodgers Construction
South Mecklenburg High Addition (13)	Jul-17	SFLA	Barnhill Contracting
Myers Park High Bldg 1 (13)	Sep-16	Boomerang	KBR
Statesville Road Elementary (13)	Aug-16	ADW	JE Dunn
Nations Ford Elementary (13)	Aug-16	Wash Hatem Nelson	Messer Construction
		McMillan, Pazdan, Smith	Turner Construction
Olympic High Addition (13)	Aug-16		DH Griffin/Metcon
Lawrence Orr Elementary (07)	Aug-15	Cort Architecural Group	
Parkside Elementary (07)	Aug-15	Wash Hatem Nelson	Clancy & Theys
Hawthorne High Renovations (07)	Aug-15	Morris-Berg	Balfour Beatty
Newell Elementary (07)	Aug-15	Perkins Eastman	New Atlantic Contracting
Ranson Middle (07)	Aug-15	Morris-Berg	Edifice, Inc.
Vance High	Jan-15	LS3P	Matthews Construction Co., Inc.
Garinger High - Renovations/Addition	Aug-14	Adams Group Architects	Turner Construction
Olympic High - Stadium	Aug-14	Site Solutions	Turner Construction
West Mecklenburg High - Stadium	Aug-14	Site Solutions	Turner Construction
Collinswood - Indoor Air Quality	Aug-14	PEA	The Bowers Group
Lansdowne - Indoor Air Quality	Aug-14	AeroRaq	Tyler 2
McKee Road - Indoor Air Quality	Aug-14	McCracken & Lopez	Godfrey Construction
Garinger High - Track & Field	Jul-14	Site Solutions	Turner Construction
Independence High - Gym	Jun-14	Shook Kelly	Shelco, Inc. (CM)
Palisades Park Elementary	May-14	Wash Hatem Nelson	Clancy & Theys

Capital Improvements Program Projects Substantially Completed/Closed *

	School	Turnover Year	Architect	General Contractor
ſ	East Mecklenburg High Auditorium	Jan-14	Gantt Huberman Associates	Godfrey Construction Co., Inc.

Projects closed prior to 2014 are not shown



Miles

10

2.5

Relief: Elon Park; Hawk Ridge; Polo Ridge

CMS Planning Services

PROJECT STATUS REPORT



April 2023

Project	Current Project Estimate	Project Scope	** Occupy On	Design Phase	Construction Progress	Project Status	
Briarwood Elementary School (17)	\$ 31,243,066	45-classroom replacement facility; replaces school built in 1956.	August 2021	Complete	100 %	Project is complete.	
Bruns Avenue Elementary School (17)	\$ 48,890,679	New 45-classroom elementary school (K-5); replaces old school built in 1969.	August 2024	August 2024 Complete		The Bruns Elementary School Replacement project team continued focus on site work to bring the site up to building pad elevation. The site retaining wall installation continued working from North to South. The grading contractor encountered buried tires in three locations on site which are being removed. The removal has delayed the installation of the building pad. This time however can be absorbing into the overall progress of the project. The mason has mobilized and started with below grade CMU installations. The masonry mock has been started, this is the first of the installations that will be reviewed for quality assurance.	
Career and Technology Education (17)	\$ 9,659,765	Phase I CTE upgrades at Olympic, Harding, Garinger and South Mecklenburg.	January 2022	Complete	100 %	Project is complete.	
Charlotte-Mecklenburg Academy (17)	\$ 17,699,220	New EC school located on the old Statesville Elementary School site.	August 2019	Complete	100 %	Project is complete.	
Collinswood Language Academy (17)	\$ 41,412,015	New 63-classroom K-8 facility on the site of the Smith Family Center.	August 2020	Complete	100 %	Project is complete.	
E.E. Waddell (17)	\$ 5,137,367	Repurpose current E.E. Waddell to reopen as a magnet high school.	August 2023	August 2023 Complete 99 %		The contractor for E.E. Waddell has completed the renovations. The project is now in closeout.	
East Mecklenburg High School (17)	\$ 10,231,911	This project will provide for the design, and construction of a new 30 classroom building.	August 2022	Complete	99 %	The East Mecklenburg High School new classroom building was occupied in August. The project is now in the closeout phase.	

April 2023

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Current Project Estimate	Project Scope	** Occupy On	Design Phase	Construction Progress	Project Status
\$ 5,236,979	Project includes the design and construction for renovations of 300 building and a new 16 classroom building.	January 2023	Complete	98 %	The construction manager for the Garinger Addition and Renovation project proper has completed commissioning activities for the 300 building renovations. The replacement glass and glazing components have been received. The contractor is currently fabricating the window systems and is currently scheduled to begin the installation of the replacement systems over summer break.
\$ 13,747,878	Renovation of the kitchen, cafeteria, existing gym (aux) and the addition of a new gym.	August 2020	Complete	100 %	Project is complete.
\$ 17,032,600	Project includes building renovations to J.T. Williams Montessori magnet.	August 2024	Complete	68 %	The construction manager for JT Williams Secondary Montessori completed interior renovations for the 100 Building with the exception of the mechanical roof top units that have been impacted by supply chain issues. This, in conjunction with the timing of the required fire-line water taps, will impact the 100 Building occupancy in early spring. The 200 Building renovations continue as selective demolition is complete. The mechanical, electrical and plumbing subcontractors are working on above ceiling rough-ins. Site work including new fire line tie in is scheduled for summer 2023.
\$ 33,804,188	New 45-classroom school; replaces old school built in 1959 and relieve crowding at Elizabeth Lane ES.	August 2022	Complete	97 %	The Lansdowne Elementary School playfield has been seeded and straw installed. The site contractor continues to work on stabilizing the site. Erosion control perimeter silt fence remains as grassing progresses. The new playgrounds have been installed and opened for students. The site work will be substantially completed in April.
\$ 4,588,675	Repurpose and reopen as magnet school.	August 2023	Complete	63 %	The Lincoln Heights Montessori School repurpose project renovations continue and have moved into Phase 2 and the occupants have moved from the second floor to the first. New VCT and teaching walls are complete on the first floor.
	\$ 5,236,979 \$ 13,747,878 \$ 17,032,600 \$ 33,804,188	\$ 5,236,979 Project includes the design and construction for renovations of 300 building and a new 16 classroom building. \$ 13,747,878 Renovation of the kitchen, cafeteria, existing gym (aux) and the addition of a new gym. \$ 17,032,600 Project includes building renovations to J.T. Williams Montessori magnet. \$ 33,804,188 New 45-classroom school; replaces old school built in 1959 and relieve crowding at Elizabeth Lane ES.	\$ 5,236,979 Project includes the design and construction for renovations of 300 building and a new 16 classroom building. \$ 13,747,878 Renovation of the kitchen, cafeteria, existing gym (aux) and the addition of a new gym. \$ 17,032,600 Project includes building renovations to J.T. Williams Montessori magnet. \$ 33,804,188 New 45-classroom school; replaces old school built in 1959 and relieve crowding at Elizabeth Lane ES.	\$ 5,236,979 Project includes the design and construction for renovations of 300 building and a new 16 classroom building. \$ 13,747,878 Renovation of the kitchen, cafeteria, existing gym (aux) and the addition of a new gym. \$ 17,032,600 Project includes building renovations to J.T. Williams Montessori magnet. \$ 33,804,188 New 45-classroom school; replaces old school built in 1959 and relieve crowding at Elizabeth Lane ES.	Current Project Estimate Project Scope "Occupy On Phase Design Phase Construction Progress \$ 5,236,979 Project includes the design and construction for renovations of 300 building and a new 16 classroom building. January 2023 Complete 98 % \$ 13,747,878 Renovation of the kitchen, cafeteria, existing gym (aux) and the addition of a new gym. August 2020 Complete 100 % \$ 17,032,600 Project includes building renovations to J.T. Williams Montessori magnet. August 2024 Complete 68 % \$ 33,804,188 New 45-classroom school; replaces old school built in 1959 and relieve crowding at Elizabeth Lane ES. August 2022 Complete 97 %

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^{*} Current Budget includes all budget allocations to the facilities included within the 2017 Bond.

April 2023

			2017 Bond Guninary April 2020						
Project	Current Project Estimate	Project Scope	** Occupy On	Design Phase	Construction Progress	Project Status			
Mint Hill Elementary School (17)	\$ 29,671,526	New 45-classroom elementary school; relieves crowding at Bain, Lebanon Road, Piney Grove.	August 2022	Complete	99 %	The Mint Hill Elementary School project has moved into the closeout phase. The new signal at the entrance to the schools is currently scheduled to occur spring/summer 2023.			
Montclaire Elementary School (17)	\$ 28,200,634	New 45-classroom replacement facility replacing school built in 1958.	August 2020	Complete	100 %	Project is complete.			
Mountain Island Lake Academy (17)	\$ 13,239,686	K-8 Phase 2 - New gymnasium and specialty classrooms.	August 2023	Complete	74 %	The Mountain Island Lake Academy Gym/Classroom Addition construction manager is continuing with interior finishes. This includes the installation of the wood gym floor, final painting and acoustical panels. Due to the delay of the roof top HVAC unit a temporary unit has been installed to maintain conditioned space. The construction manager continues to focus on the exterior with final asphalt preparations, canopy installations and final grading.			
New Elementary School (Elon, Hawk Ridge, Polo Relief) (17)	\$ 60,641,760	New 45-classroom elementary school to relieve Elon, Hawk Ridge, Polo.	August 2024	Complete	35 %	The New Elementary School (Elon, Hawk Ridge, Polo Relief) construction manager continued to manage multiple trades on the project. The mason continued installations on the building and recreation center. The steel erector continued installations and the MEP trades continued with above ceiling installations. The metal stud contractor continued with installation of the exterior and interior studs throughout the building. The spray foam contractor began installation on the multi-purpose building.			
New Elementary School (Hidden Valley, JW Grier, Newell) (17)	\$ 44,079,387	New 45-classroom elementary school; relieves overcrowding at Hidden Valley, J.W. Grier, Newell.	August 2023	Complete	75 %	The New Elementary School (Hidden Valley, JW Grier, Newell Relief) construction manager has completed grading around the building allowing hardscapes and sidewalks to be poured. The curb and gutter to support parking lots is nearing completion with stone base to follow. The building finishes including paint, VCT and hard tile is progressing throughout. The MEP subs have started setting fixtures. Due to extended Charlotte Water lead times the installation for the new water tap is now scheduled in May. The team continues to work through this and supply chain material delivery issues.			

Printed on: 5/18/2023

^{*} Current Budget includes all budget allocations to the facilities included within the 2017 Bond.

April 2023

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Project	Current Project Estimate	Project Scope	** Occupy On	Design Phase	Construction Progress	Project Status
New Elementary School (Windsor, Winterfield, Idlewild Relief) (17)	\$ 45,855,770	New 45-classroom elementary school to relieve Windsor, Winterfield, and Idlewild ES.	August 2023	Complete	71 %	The New Elementary School (Windsor Park, Winterfield, Idlewild Relief) construction manager has completed the retaining wall at the back of campus and has started the smaller wall along Farm Pond Lane. They have also started back filling around the building. Parking lot curb and gutter is progressing and stone base is underway. Interior finishes have started in the classroom and administrative wings. The MEP trades have started setting fixtures.
New High School (South, Ardrey) (17)	\$ 146,286,358	New 100 classroom high school to relieve South Mecklenburg, Ardrey Kell and Myers Park HS.	August 2024	Complete	37 %	The New High School (South, Ardrey Relief) construction manager continued with masonry installations, erection of structural steel and placement of upper floor slabs. The mason continues with the installation of interior CMU walls and below grade masonry at the out buildings. Site work is ongoing including underground detention, sanitary, storm installations and retaining walls throughout the site. Work began on the concrete retaining wall at the bottomless culvert and the stream crossing continue into next month.
North Academy of World Languages (17)	\$ 41,739,951	New 66 classroom K-8 Language Immersion facility located on the old J.M. Alexander Middle School site.	August 2021	Complete	100 %	Project is complete.
Northwest School of the Arts (17)	\$ 12,167,000	Replace classroom buildings B&D and build classroom addition that supports program. 1st phase includes parking and U/G stormwater.	January 2025	Construction Documents	0 %	The Northwest School of the Arts project has progressed to construction documents for Phase 1 and continues to progress in its design development stage for Phase 2. The Phase 1 design scope includes the underground storm water detention system and new car parking lot in preparation for Phase 2. Phase 2 scope includes a new administration, visual/performing arts building and other campus renovations. The car parking modifications are scheduled to begin late in the summer of 2023.
Palisades High School (17)	\$ 107,592,534	New 100 classroom high school; relieves crowding at Olympic High School.	August 2022	Complete	99 %	The Palisades High School (fka New High School Olympic Relief) has been occupied by staff and students. The construction manager is in the closeout phase and is working with trade contractors to complete punch list and open issues.

Printed on: 5/18/2023

^{*} Current Budget includes all budget allocations to the facilities included within the 2017 Bond.

April 2023

Project	Current Project Estimate	Project Scope	** Occupy On	Design Phase	Construction Progress	Project Status
Shamrock Gardens Elementary School (17)	\$ 30,784,692	New 45-classroom replacement facility.	August 2022	Complete	100 %	Project is complete.
Sharon Elementary School (17)	\$ 9,125,862	Add 16 classroom building and increase capacity of cafeteria.	August 2021	Complete	100 %	Project is complete.
South Academy of International Languages (fka New K-8 School (South) (17)	\$ 40,669,909	New 71 clasroom K-8 Language Immersion facility located on the old Nations Ford Elementary School site.	August 2021 Complete 100 %		Project is complete.	
South Mecklenburg High School (17)	\$ 15,622,927	Renovate/replace two classroom buildings built in 1958 to upgrade learning conditions.	January 2025	Construction Documents	0 %	The South Mecklenburg High School Addition project continues to progress in the procurement phase regarding scopes of work requiring long lead equipment and associated labor. The project consists of a 3-story classroom addition providing 19 classrooms that support the CTE program, visual arts and the JROTC program. Mobiles will be relocated the summer 2023 to allow construction of the new building to begin in the fall of 2023 and be available for occupancy January 2025.
South Pine Academy (17)	\$ 30,438,977	New 45-classroom elementary school to relieve Nations Ford, Sterling, and Steele Creek.	August 2021	Complete	100 %	Project is complete.
West Charlotte High School (17)	\$ 104,413,163	New 100 classroom school to replace current facility built in 1954.	August 2022	Complete	94 %	The West Charlotte High School construction manager continues to work on the Phase 2 (demolition/site work). The site is on grade and excess soil removal is nearing completion. The north parking lot has completed stone base and asphalt to follow. The concessions building has completed the roof and brick veneer is ongoing. Baseball and Softball dugouts have started. The team continues to coordinate the project with school administration.
West Mecklenburg High School (17)	\$ 6,259,479	Provide new gymnasium, the existing gymnasium will become the auxilliary.	August 2021	Complete	100 %	Project is complete.

MWSBE PARTICIPATION REPORT

Contract Status Report - MWSBE Participation Commitments

Charlotte-Mecklenburg Schools

2017 Bond Projects

Report Date 5/11/2023 5/11/2023 2:04:18 PM April 2023 Monthly Bond Report

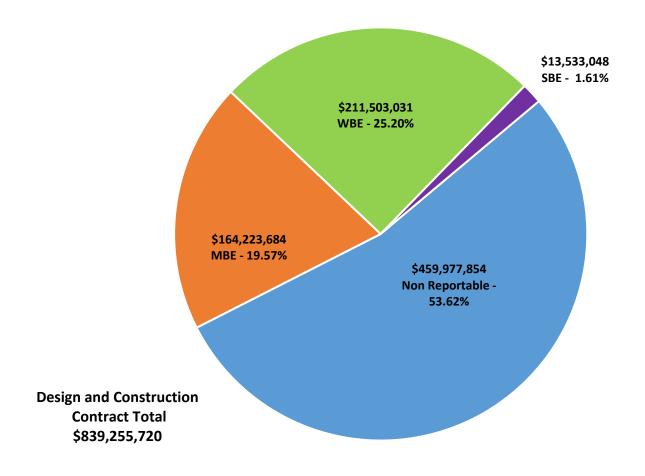
Facility	Contract Amount	African American MBE\$	%	Other MBE \$	%	Total MBE \$	%	Other WBE \$	%	Other SBE \$	%	Total	%
Briarwood Elementary School (17)	\$28,413,151	\$4,075,384	14.34%	\$2,135,619	7.52%	\$6,211,003	21.86%	\$2,187,249	7.70%	\$187,102	0.66%	\$8,585,354	30.22%
Career and Technology Education (17	\$5,596,312	\$522,870	9.34%	\$315,278	5.63%	\$838,148	14.98%	\$203,576	3.64%	\$65,475	1.17%	\$1,107,199	19.78%
Charlotte-Mecklenburg Academy (17	\$17,035,852	\$198,536	1.17%	\$1,029,192	6.04%	\$1,227,728	7.21%	\$928,554	5.45%	\$13,200	0.08%	\$2,169,482	12.73%
Collinswood Language Academy (17)	\$38,527,704	\$649,287	1.69%	\$1,613,103	4.19%	\$2,262,390	5.87%	\$11,363,566	29.49%	\$8,328	0.02%	\$13,634,284	35.39%
E.E. Waddell (17)	\$2,149,791	\$0	0.00%	\$0	0.00%	\$0	0.00%	\$58,690	2.73%	\$0	0.00%	\$58,690	2.73%
East Mecklenburg High School (17)	\$12,670,855	\$603,811	4.77%	\$532,460	4.20%	\$1,136,271	8.97%	\$490,382	3.87%	\$681,075	5.38%	\$2,307,728	18.21%
Garinger High School (17)	\$4,316,206	\$407,299	9.44%	\$1,452,056	33.64%	\$1,859,355	43.08%	\$913,472	21.16%	\$270,990	6.28%	\$3,043,818	70.52%
Harding High School (17)	\$13,015,986	\$1,504,505	11.56%	\$310,356	2.38%	\$1,814,862	13.94%	\$4,010,831	30.81%	\$176	0.00%	\$5,825,869	44.76%
JT Williams (17)	\$15,422,119	\$973,801	6.31%	\$343,427	2.23%	\$1,317,228	8.54%	\$3,638,716	23.59%	\$51,800	0.34%	\$5,007,745	32.47%
Lansdowne Elementary School (17)	\$30,776,472	\$2,631,555	8.55%	\$793,183	2.58%	\$3,424,738	11.13%	\$2,213,177	7.19%	\$223,625	0.73%	\$5,861,539	19.05%
Lincoln Heights Elementary School (1	\$2,688,502	\$102,289	3.80%	\$18,800	0.70%	\$121,089	4.50%	\$56,330	2.10%	\$74,503	2.77%	\$251,922	9.37%
Mint Hill Elementary School (17)	\$26,073,261	\$5,223,675	20.03%	\$18,319,957	70.26%	\$23,543,632	90.30%	\$1,201,089	4.61%	\$308,370	1.18%	\$25,053,091	96.09%
Montclaire Elementary School (17)	\$26,093,784	\$3,617,952	13.87%	\$2,260,381	8.66%	\$5,878,333	22.53%	\$5,754,566	22.05%	\$493,707	1.89%	\$12,126,605	46.47%
Mountain Island Lake Academy (17)	\$12,514,576	\$171,533	1.37%	\$779,166	6.23%	\$950,699	7.60%	\$918,248	7.34%	\$30,300	0.24%	\$1,899,247	15.18%
New Elementary School (Elon, Hawk	\$45,539,599	\$5,793,101	12.72%	\$1,016,850	2.23%	\$6,809,951	14.95%	\$8,527,827	18.73%	\$1,299,553	2.85%	\$16,637,331	36.53%
New Elementary School (Hidden Vall	\$38,669,770	\$5,493,635	14.21%	\$4,211,754	10.89%	\$9,705,389	25.10%	\$2,237,544	5.79%	\$25,600	0.07%	\$11,968,533	30.95%
New Elementary School (Windsor, Wi	\$41,219,512	\$8,321,265	20.19%	\$4,417,406	10.72%	\$12,738,671	30.90%	\$26,675,311	64.72%	\$7,440	0.02%	\$39,421,422	95.64%
New High School (South, Ardrey) (17)	\$132,701,244	\$2,642,133	1.99%	\$5,148,531	3.88%	\$7,790,664	5.87%	\$12,997,901	9.79%	\$4,294,119	3.24%	\$25,082,683	18.90%
North Academy of World Languages (\$38,090,783	\$1,688,775	4.43%	\$1,575,863	4.14%	\$3,264,638	8.57%	\$3,472,318	9.12%	\$436,793	1.15%	\$7,173,748	18.83%
Northwest School of the Arts (17)	\$3,695,599	\$0	0.00%	\$37,000	1.00%	\$37,000	1.00%	\$27,850	0.75%	\$0	0.00%	\$64,850	1.75%
Palisades High School (17)	\$98,070,130	\$13,504,638	13.77%	\$7,587,760	7.74%	\$21,092,398	21.51%	\$13,786,630	14.06%	\$2,996,568	3.06%	\$37,875,596	38.62%
Shamrock Gardens Elementary Schoo	\$27,953,403	\$2,366,885	8.47%	\$1,472,922	5.27%	\$3,839,807	13.74%	\$23,207,193	83.02%	\$274,496	0.98%	\$27,321,497	97.74%
Sharon Elementary School (17)	\$8,534,491	\$326,844	3.83%	\$283,497	3.32%	\$610,341	7.15%	\$926,873	10.86%	\$217,984	2.55%	\$1,755,197	20.57%
South Academy of International Lang	\$37,073,557	\$6,023,141	16.25%	\$2,431,071	6.56%	\$8,454,212	22.80%	\$10,945,346	29.52%	\$313,999	0.85%	\$19,713,557	53.17%

Facility	Contract Amount	African American MBE\$	%	Other MBE \$	%	Total MBE \$	%	Other WBE \$	%	Other SBE \$	%	Total	%
South Mecklenburg High School (17)	\$1,239,624	\$0	0.00%	\$0	0.00%	\$0	0.00%	\$0	0.00%	\$0	0.00%	\$0	0.00%
South Pine Academy (17)	\$26,112,608	\$916,165	3.51%	\$19,205,893	73.55%	\$20,122,058	77.06%	\$4,342,256	16.63%	\$237,754	0.91%	\$24,702,068	94.60%
West Charlotte High School (17)	\$95,251,439	\$14,362,353	15.08%	\$4,017,514	4.22%	\$18,379,867	19.30%	\$68,353,784	71.76%	\$736,317	0.77%	\$87,469,968	91.83%
West Mecklenburg High School (17)	\$9,809,391	\$283,809	2.89%	\$509,403	5.19%	\$793,212	8.09%	\$2,063,752	21.04%	\$283,775	2.89%	\$3,140,739	32.02%
Grandtotal	\$839,255,720	\$82,405,242	9.82%	\$81,818,442	9.75%	\$164,223,684	19.57%	\$211,503,031	25.20%	\$13,533,048	1.61%	\$389,259,763	46.38%

Thursday, May 11, 2023



MWSBE Participation 2017 Bond Projects



MONTHLY PROJECT PHOTOS





New ES Elon Park, Hawk Ridge, Polo Ridge





New ES Elon Park, Hawk Ridge, Polo Ridge





New ES Elon Park, Hawk Ridge, Polo Ridge













New HS Ardrey Kell, South Mecklenburg





New HS Ardrey Kell, South Mecklenburg





New HS Ardrey Kell, South Mecklenburg





New ES Windsor, Winterfield, Idlewild





New ES Windsor, Winterfield, Idlewild





New ES Windsor, Winterfield, Idlewild





New ES Windsor, Winterfield, Idlewild











New ES Hidden Valley, JW Grier, Newell







New ES Hidden Valley, JW Grier, Newell





Mountain Island Lake Academy





Mountain Island Lake Academy







Mountain Island Lake Academy





J.T. Williams





Bruns Replacement







Bruns Replacement





West Charlotte HS Phase 2





West Charlotte HS Phase 2

PROJECT CONTROLS

CHARLOTTE-MECKLENBURG BOARD OF EDUCATION 2013 BOND SERIES-CAPITAL IMPROVEMENT PROGRAM BUDGET STATUS REPORT

	4.5	•	Amount	Change Orders		Commitments	Committed	Date		Complete	Monthly Expenditure
	(A)	(B)	(C)	(D)	(E)=C+D)	(F)	(G)=(B-E-F)	(H)	(I)	(J)=(B-I)	(K)=(I-H)
A. REPLACEMENT & RENOVATIONS											
1 Career & Technology Education Institutes Phase 1:	\$8,640,000	\$18,697,857	\$6,811,184	\$11,886,477	\$18,697,661	\$0	\$196	\$18,455,682	\$18,457,730	\$240,126	\$2,048
2 Davidson K-8 Conversion	\$9,500,000	\$13,461,149	\$2,131,151	\$11,329,998	\$13,461,149	\$0	\$0	\$13,461,149	\$13,461,149	\$0	\$0
3 J.M. Alexander Middle Replacement	\$30,672,000	\$29,845,539	\$4,502,518	\$25,343,021	\$29,845,539	\$0	\$0	\$29,845,539	\$29,845,539	\$0	\$0
4 Nations Ford Elementary Replacement	\$19,440,000	\$19,231,604	\$3,958,871	\$15,272,733	\$19,231,604	\$0	\$0	\$19,231,604	\$19,231,604	\$0	\$0
5 Northwest School of the Arts	\$12,420,000	\$12,868,718	\$2,047,917	\$10,820,801	\$12,868,718	\$0	\$0	\$12,868,719	\$12,868,719	\$0	\$0
6 Oakhurst STEAM Magnet Elementary/Starmount	\$5,940,000	\$5,407,812	\$3,471,397	\$1,936,415	\$5,407,812	\$0	\$0	\$5,407,812	\$5,407,812	\$0	\$0
7 Pre-K-8 Conversions Phase II: Ashley Park/ Bruns	\$24,732,000	\$19,700,807	\$4,167,671	\$15,533,138	\$19,700,809	\$0	\$0	\$19,700,807	\$19,700,807	\$0	\$0
8 Selwyn Elementary	\$2,592,000	\$4,624,831	\$744,799	\$3,880,032	\$4,624,831	\$0	\$0	\$4,624,831	\$4,624,831	\$0	\$0
9 Statesville Road Elementary	\$20,340,000	\$20,648,509	\$5,081,473	\$15,567,037	\$20,648,509	\$0	\$0	\$20,648,509	\$20,648,509	\$0	\$0
10 West Mecklenburg HS	\$0	\$3,993,543	\$3,993,543	\$0	\$3,993,543	\$0	\$0	\$3,993,543	\$3,993,543	\$0	\$0
Total Replacement & Renovations	\$134,276,000	\$148,480,367	\$36,910,523	\$111,569,652	\$148,480,175	\$0	\$197	\$148,238,194	\$148,240,243	\$240,124	\$2,048
B. RESPONSE TO ENROLLMENT GROWTH											
1 East Mecklenburg High Addition	\$12,744,000	\$12,083,804	\$4,465,200	\$7,618,603	\$12,083,803	\$0	\$0	\$12,083,803	\$12,083,803	\$0	\$0
2 Myers Park High Addition	\$22,248,000	\$11,040,942	\$1,207,493	\$9,833,448	\$11,040,942	\$0	\$0	\$11,040,941	\$11,040,941	\$0	\$0
3 Northridge Middle Addition	\$6,448,000	\$6,366,170	\$2,114,306	\$4,251,865	\$6,366,171	\$0	\$0	\$6,366,171	\$6,366,171	\$0	\$0
4 Olympic High Addition/Renovation	\$8,964,000	\$8,947,310	\$2,002,694	\$6,944,615	\$8,947,310	\$0	\$0	\$8,947,310	\$8,947,310	\$0	\$0
5 South Mecklenburg High Addition	\$18,360,000	\$16,307,355	\$2,922,282	\$13,385,073	\$16,307,355	\$0	\$0	\$16,307,355	\$16,307,355	\$0	\$0
6 Charlotte East Language Academy (FKA -New Lang	\$30,376,000	\$31,387,929	\$5,740,182	\$25,647,747	\$31,387,929	\$0	\$0	\$31,387,929	\$31,387,929	\$0	\$0
7 Rea Farms STEAM Academy	\$31,376,000	\$40,476,000	\$9,077,465	\$29,821,441	\$38,898,906	\$0	\$1,577,094	\$38,898,906	\$38,898,906	\$1,577,094	\$0
8 Renaissance West STEAM Academy (FKA New Pre-	\$30,376,000	\$31,698,952	\$5,667,388	\$26,031,564	\$31,698,952	\$0	\$0	\$31,698,952	\$31,698,952	\$0	\$0
9 New High School - South Meck/Ardrey Kell Relief *	\$0	\$9,278,699	\$9,278,699	\$0	\$9,278,699	\$0	\$0	\$9,278,699	\$9,278,699	\$0	\$0
Total Response to Enrollment Growth	\$160,892,000	\$167,587,161	\$42,475,710	\$123,534,357	\$166,010,067	\$0	\$1,577,094	\$166,010,066	\$166,010,066	\$1,577,095	\$0
C. CONTINGENCY				-		·					
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL LOCAL BOND PROGRAM	\$295,168,000	\$316,067,527	\$79,386,233	\$235,104,009	\$314,490,242	\$0	\$1,577,291	\$314,248,260	\$314,250,309	\$1,817,219	\$2,048

Original project estimated costs approved by the Board Of Education on July 23, 2013 and approved by the voters of Mecklenburg County on November 5, 2013.

Note: Mecklenburg County's appropriated interest from COPS to increase funding for the 2013 Bond Program.

CHARLOTTE-MECKLENBURG BOARD OF EDUCATION 2017 BOND SERIES-CAPITAL IMPROVEMENT PROGRAM BUDGET STATUS REPORT

BODGET GTATOG KET GKT											
	Original Project Budget	Current Project Budget	Committed Amount	Approved Change Orders	Total Committed	Pending Commitments	To Be Committed	Prev Paid To Date	Paid To Date	Balance To Complete	Monthly Expenditure
	(A)	(B)	(C)	(D)	(E)=C+D)	(F)	(G)=(B-E-F)	(H)	(I)	(J)=(B-I)	(K)=(I-H)
A. REPLACEMENT & RENOVATIONS											
1 Briarwood Elementary *	\$29,091,619	\$31,243,066	\$4,730,586	\$26,410,339	\$31,140,925	(\$1,500)	\$103,642	\$31,129,457	\$31,129,457	\$113,609	\$0
2 Bruns Academy Replacement	\$34,207,808	\$48,890,679	\$4,245,555	\$42,406,336	\$46,651,891	\$0	\$2,238,788	\$1,911,392	\$4,129,473	\$44,761,206	\$2,218,082
3 Career & Technology Education Upgrades	\$10,101,734	\$9,659,765	\$2,290,761	\$3,768,875	\$6,059,636	(\$176)	\$3,600,305	\$5,681,733	\$5,692,038	\$3,967,727	\$10,305
4 Collinswood K-8 *	\$44,172,540	\$41,412,015	\$4,927,263	\$36,484,752	\$41,412,015	\$0	\$0	\$41,401,384	\$41,401,384	\$10,631	\$0
5 East Mecklenburg HS	\$12,771,594	\$10,231,911	(\$1,651,251)	\$11,852,489	\$10,201,238	(\$31,000)	\$61,673	\$10,085,792	\$10,085,792	\$146,119	\$0
6 Garinger HS	\$13,936,979	\$5,236,979	\$1,595,562	\$3,534,819	\$5,130,381	\$0	\$106,598	\$4,107,336	\$4,208,547	\$1,028,432	\$101,211
7 Harding University High *	\$18,330,263	\$13,747,878	\$2,045,267	\$11,702,610	\$13,747,877	\$0	\$0	\$13,747,877	\$13,747,877	\$0	\$0
8 Charlotte-Mecklenburg Academy (FKA -EC Specialty	\$18,957,960	\$17,699,220	\$2,175,504	\$15,523,717	\$17,699,220	\$0	\$0	\$17,699,220	\$17,699,220	\$0	\$0
9 Lansdowne Elementary	\$29,391,270	\$33,804,188	\$3,980,914	\$29,466,074	\$33,446,987	\$33,075	\$324,126	\$30,889,473	\$31,327,305	\$2,476,883	\$437,832
10 Lincoln Heights Elementary	\$3,740,478	\$4,588,675	\$2,706,454	\$805,850	\$3,512,304	\$0	\$1,076,371	\$1,191,843	\$1,424,443	\$3,164,232	\$232,600
11 Montclaire Elementary Replacement *	\$28,559,390	\$28,200,634	\$2,426,761	\$25,773,873	\$28,200,634	\$0	\$0	\$28,200,634	\$28,200,634	\$0	\$0
12 Mountain Island k-8	\$9,218,439	\$13,239,686	\$1,665,437	\$11,418,864	\$13,084,301	\$12,000	\$143,385	\$7,879,153	\$8,450,327	\$4,789,359	\$571,174
13 Northwest School of the Arts	\$17,632,202	\$12,167,000	\$5,173,063	(\$613,656)	\$4,559,407	\$0	\$7,607,593	\$490,614	\$1,069,332	\$11,097,668	\$578,717
14 Shamrock Gardens Elementary *	\$29,890,351	\$30,784,692	\$3,464,099	\$26,998,566	\$30,462,665	(\$779,495)	\$1,101,521	\$29,191,737	\$29,204,710	\$1,579,982	\$12,973
15 Sharon Elementary	\$7,706,528	\$9,125,862	\$1,430,125	\$7,675,679	\$9,105,804	\$0	\$20,058	\$9,067,791	\$9,067,791	\$58,071	\$0
16 South Mecklenburg HS	\$13,352,143	\$15,622,927	\$1,809,394	\$94,238	\$1,903,632	\$0	\$13,719,295	\$623,063	\$725,613	\$14,897,314	\$102,550
17 E.E. Waddell Magnet HS	\$4,571,709	\$5,137,367	\$2,913,212	\$299,596	\$3,212,809	\$12,000	\$1,912,558	\$1,973,257	\$2,024,842	\$3,112,525	\$51,584
18 West Charlotte HS Replacement	\$109,977,166	\$104,413,163	\$11,986,244	\$91,599,887	\$103,586,131	\$56,071	\$770,960	\$93,940,203	\$94,907,969	\$9,505,194	\$967,766
19 West Mecklenburg HS	\$11,065,440	\$6,259,479	(\$2,371,639)	\$8,631,118	\$6,259,479	\$0	\$0	\$6,260,654	\$6,260,654	\$0	\$0
20 John Taylor Williams	\$13,964,339	\$17,032,600	\$3,587,985	\$12,398,156	\$15,986,141	\$199,561	\$846,897	\$8,857,423	\$8,878,377	\$8,154,223	\$20,954
Total Replacement & Renovations	\$460,639,952	\$458,497,787	\$59,131,295	\$366,232,182	\$425,363,478	(\$499,464)	\$33,633,773	\$344,330,040	\$349,635,788	\$108,861,999	\$5,305,748
B. RESPONSE TO ENROLLMENT GROWTH		-		-					-		
South Academy of International Languages	\$45,359,367	\$40,669,909	\$5,953,333	\$34,716,308	\$40,669,641	\$0	\$268	\$40,586,734	\$40,586,977	\$82,932	\$243
2 North Academy of World Languages (FKA - New K-8	\$45,359,367	\$41,739,951	\$6,022,055	\$35,717,896	\$41,739,951	\$0	\$0	\$41,742,062	\$41,742,062	\$0	\$0
3 South Pine Academy (FKA - New ES Nations Ford, S	\$29,173,829	\$30,438,977	\$6,793,874	\$23,596,443	\$30,390,317	\$0	\$48,660	\$30,474,698	\$30,474,698	\$0	\$0
4 Mint Hill Elementary School	\$29,988,332	\$29,671,526	\$3,296,183	\$26,127,557	\$29,423,740	\$0	\$247,785	\$28,641,807	\$28,641,807	\$1,029,718	\$0
5 New Elementary School - Windsor Park Relief *	\$30,422,230	\$45,855,770	\$13,430,881	\$31,464,166	\$44,895,046	\$111,113	\$849,611	\$23,508,282	\$23,656,990	\$22,198,781	\$148,707
6 New Elementary School - Elon/Hawk Ridge Relief *	\$30,426,712	\$60,641,761	\$16,532,711	\$42,106,191	\$58,638,902	\$18,400	\$1,984,458	\$28,848,719	\$31,080,667	\$29,561,093	\$2,231,948
7 New Elementary School - Hidden Valley Relief	\$30,518,345	\$44,079,387	\$6,607,115	\$36,571,729	\$43,178,844	\$8,000	\$892,543	\$24,915,540	\$27,024,514	\$17,054,873	\$2,108,974
8 Palisades High School	\$109,908,793	\$107,592,534	\$10,940,005	\$96,401,797	\$107,341,802	\$19,742	\$230,990	\$104,208,630	\$104,491,501	\$3,101,033	\$282,871
9 New High School - South Meck/Ardrey Kell Relief *	\$110,287,621	\$146,286,358	\$11,565,238	\$125,664,701	\$137,229,939	\$405,844	\$8,650,575	\$40,496,479	\$47,950,441	\$98,335,917	\$7,453,961
Total Response to Enrollment Growth		\$546,976,173	\$81,141,396	\$452,366,787	\$533,508,182	\$563,099	\$12,904,891	\$363,422,951	\$375,649,657	\$171,326,516	\$12,226,706
C. CONTINGENCY							. , ,				
<u> </u>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Contingency	\$0 \$0	\$ 0	\$ 0	\$ 0	\$ 0	\$0	\$ 0	\$0	\$0 \$0	\$ 0	\$ 0
Total Contingency	Ψ	Ψ0	Ψ0	Ψ0	Ψ0	Ψ0	Ψ	Ψ0	Ψ0	Ψ0	

As Of: 4/30/2023

CHARLOTTE-MECKLENBURG BOARD OF EDUCATION 2017 BOND SERIES-CAPITAL IMPROVEMENT PROGRAM BUDGET STATUS REPORT

	Original Project Budget	Current Project Budget	Committed Amount	Approved Change Orders	Total Committed	Pending Commitments	To Be Committed	Prev Paid To Date	Paid To Date	Balance To Complete	Monthly Expenditure
	(A)	(B)	(C)	(D)	(E)=C+D)	(F)	(G)=(B-E-F)	(H)	(I)	(J)=(B-I)	(K)=(I-H)
TOTAL LOCAL BOND PROGRAM	\$922,084,548	\$1,005,473,960	\$140,272,691	\$818,598,969	\$958,871,660	\$63,636	\$46,538,664	\$707,752,991	\$725,285,445	\$280,188,515	\$17,532,454

Original project estimated costs approved by the Board Of Education on July 25, 2017 approved by the voters of Mecklenburg County on November 7, 2017.

The New Elementary School - Elon/Hawk Ridge Relief current Budget includes 6.8M for Park and Recreation Project.

Bruns Academy Replacement current budget includes \$1.5M for Park and Recreation Project.

Current Program Budget reflects a reclass of \$7.4M in expenditures to 2007 Bond Program and \$14.4M in expenditures to 2013 Bond Program.

As Of: 4/30/2023

^{*}Project included in \$33.2M early funding approved by Board Of Education on August 9, 2016 and Mecklenburg Board of County Commissioners on September 6, 2016. On February 19, 2019 an additional \$8M was approved for New Elementary School - Elon/Hawk Ridge Relief site.

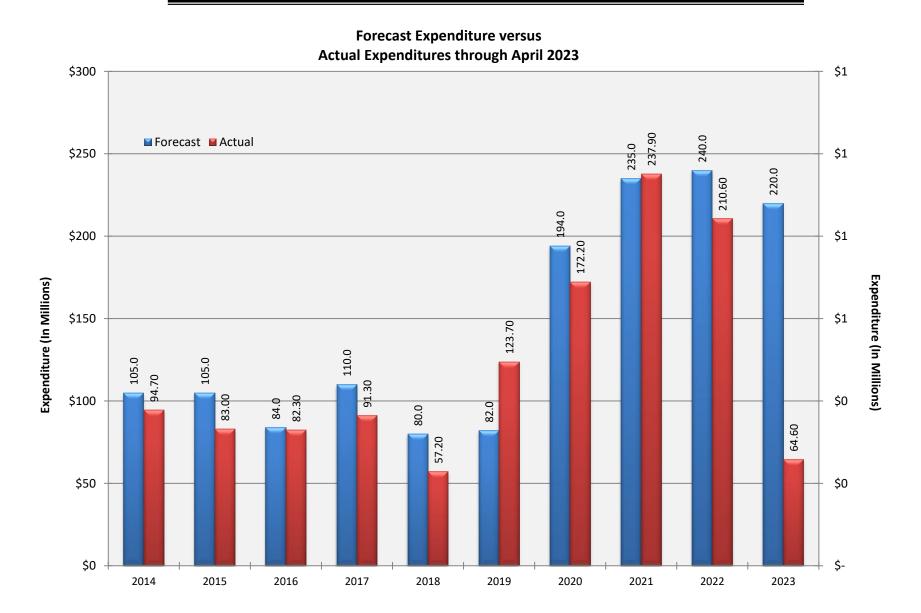
^{*}Current Budget includes an additional \$89.2M to fund increase land and construction costs. The additional funds were approved by the Board of County Commissioners on June 16, 2020.

Charlotte-Mecklenburg Board of Education Approved Construction or Repair Change Orders* Reporting Period: April 2023

				Change Order	Revised Contract
Funding Source	Project Name	Contractor	Description	Amount	Value
2017 Bond	Mint Hill Elementary School (17)	MetCon, Inc.	Contract Financial Reconciliation (partial)	(\$250,000.00)	\$24,425,350.00
2017 Bond	West Charlotte High School (17)	RODGERS-HOLT BROTHERS, a	Add Cover to EPS Button in Science rooms; Add Space Sensor for Room A-103; Add	\$13,546.00	\$88,791,970.00
		Joint Venture	Check Valves for Lab Shutdown; Pool Timing System Console		

^{*} Not previously presented to the Board of Education for Approval

10 YEAR EXPENDITURE SUMMARY



GLOSSARY

Glossary

- **Project Management** This section includes updates from our project managers and describes the currently active construction projects. This includes from Board of Education award thru final completion.
- **Design and Bidding** This section contains updates from our design managers on the projects currently in the design phase. This phase from design award to Board of Education award of construction.
- **Controls** Section includes misc. updates from controls group including expenditures, related Board of Education awards during the reporting period, cash flow information. This section covers all projects from approved bond through final expenditures and bond close with the county.
- MWSBE Contains updates from the MWSBE Director and team, including current activity and summaries of the participation by MWSBE providers on our program.
- **Bond Progress Summary** Provides a summary of bond financials including bond value, committed/pending amounts, paid to date, expended this month.
- **Project Procurement Dates** Next 90 Days major project bid activity.
- **Mobile Swing Space Utilization** Includes a summary of program related swing space currently in use and the schedule of use.
- **Bond Summary Schedule** Current program summary schedule including planned design, construction and FF&E. These activities are fed from detailed schedules and are fine-tuned as project information is available.
- **Project Contractor Teams;** Provides summary of turnover dates for completed/closed projects since 2010 including architects/designers and contractors.
- School Site Location Maps General location of bond projects (2017) by type.
- **Project Status Report** This section of the report provides a summary of the bond project scope, current estimate (all sources), planned occupancy/actual occupancy date. It also provides a current status of the design phase, construction progress and a brief update. The report currently includes 2013 and 2017 bond projects that have or will be completed after to August 2016.
- **MWSBE Participation Report** The MWSBE report provides a summary of the participation on the 2013 & 2017 Bond funded projects.
- **Project Progress Photos** Includes photos of active construction projects.
- Budget Summary Reports These reports are by funding source and summarize financial activity to date on
 the projects. This includes original and current project estimates, committed values, amounts paid to date,
 balances and monthly expenditures.
- Change Orders < \$90,000 This month's approved construction or repair change orders < \$90,000.
- Expenditure Summary Provides a summary of Bond Expenditures by calendar year.