



**NORTH CAROLINA**  
State Board of Education  
Department of Public Instruction

---

# **Report to the North Carolina General Assembly**

---

**Capital Improvement Projects Report**

**GS 143C-8-14**

***SL 2015-241, sec. 31.7(b)***

---

**Date Due: April 1, 2023 / April 15, 2023**  
DPI Chronological Schedule, 2022-2023

## **STATE BOARD OF EDUCATION**

**STATE BOARD OF EDUCATION VISION:** Every public school student in North Carolina will be empowered to accept academic challenges, prepared to pursue their chosen path after graduating high school, and encouraged to become lifelong learners with the capacity to engage in a globally-collaborative society.

**STATE BOARD OF EDUCATION MISSION:** The mission of the North Carolina State Board of Education is to use its constitutional authority to guard and maintain the right of a sound, basic education for every child in North Carolina Public Schools.

**ERIC DAVIS**  
Chair: Charlotte – At-Large

**JILL CAMNITZ**  
Greenville – Northeast Region

**JOHN BLACKBURN**  
Linville – Northwest Region

**ALAN DUNCAN**  
Vice Chair: Greensboro – Piedmont-Triad Region

**REGINALD KENAN**  
Rose Hill – Southeast Region

**DONNA TIPTON-ROGERS**  
Brasstown – Western Region

**MARK ROBINSON**  
Lieutenant Governor: High Point – Ex Officio

**AMY WHITE**  
Garner – North Central Region

**J. WENDELL HALL**  
Ahoskie – At-Large

**DALE FOLWELL**  
State Treasurer: Raleigh – Ex Officio

**OLIVIA OXENDINE**  
Lumberton – Sandhills Region

**JAMES FORD**  
At-Large

**CATHERINE TRUITT**  
Superintendent & Secretary to the Board: Cary

**VACANT**  
Southwest Region

## **NC DEPARTMENT OF PUBLIC INSTRUCTION**

**Catherine Truitt, State Superintendent :: 301 N. Wilmington Street :: Raleigh, North Carolina 27601-2825**

In compliance with federal law, the NC Department of Public Instruction administers all state-operated educational programs, employment activities and admissions without discrimination because of race, religion, national or ethnic origin, color, age, military service, disability, or gender, except where exemption is appropriate and allowed by law.

**Inquiries or complaints regarding discrimination issues should be directed to:**

Thomas Tomberlin, Director of Educator Recruitment and Support, NCDPI  
6301 Mail Service Center, Raleigh, NC 27699-6301 / Phone: (984) 236-2114 / Fax: (984) 236-2099

<b>Department:</b>	NC Department of Public Instruction												
<b>Report Date:</b>	April 1, 2023												

### CAPITAL IMPROVEMENT PROJECTS REPORT

Project Identification				Current Construction Phase				Funding and Sources			Adequacy of Funding			Comments		
#	NEW Budget Code	NEW Fund Code	OC-25 # or SCO Project ID#	Project Title	R&R Project? (Y/N)	Land Acquisition	Design Stages (Pick one from dropdown)	Construction Stage (Pick % complete from dropdown)	Projected Completion Date from Current Project Phase (Enter mo.&yr: XX/20XX)	Amt Expended Project to Date	Primary Funding Source (Pick one from dropdown)	Secondary Funding Source (Pick one from dropdown)	Is the project adequately funded? (Y/N)	How do current cost estimates compare to the project's initial authorized budget?	Will scope reductions be necessary to complete the project within its initial authorized budget? (Y/N)	Notes/Comments
1	41558	4GW1	17033	Western NCSD - Campus Wide Security Improvements	Yes	-	Final Drawings/Bid (FD)	Complete	07/2021	1,956,100	General Fund	-	Yes	On budget	No	Main security project complete. Accomplishing related software updates.
2	41550	4FE1	16723	Eastern NCSD - Campus Security - Gate House, Vehicle Gates, Fencing	Yes	-	-	76%-100%	04/2023	584,000	General Fund	-	Yes	On budget	No	Guard Booth installed 3/1/2023. Work expected complete 3/31/2023
3	41658	4LW1	17555	Western NCSD - Campus Water Upgrades	Yes	-	Final Drawings/Bid (FD)	Complete	09/2022	1,112,900	General Fund	-	Yes	On budget	No	Main project approximately 100% complete; closeout remains. Funds transfer to NCSSM complete. Remaining funds for tower demolition.
4	41758	4M01	17724	Western NCSD - Weatherproofing - Goodwin & Joiner	Yes	-	Final Drawings/Bid (FD)	Complete	09/2018	269,000	General Fund	-	Yes	On budget	No	Remaining program funds in use to support ongoing projects. Main project is closed out.
5	42061	4S01	16191	Western NCSD - Life Safety Corrections	Yes	-	-	-	12/2024	13,500	General Fund	-	Yes	On budget	No	HAZMAT testing complete. House #6 / #11 survey complete. Campus roofing survey underway.
6	42061	4S02	23161	GMS - Fire Alarm Upgrades	Yes	-	Final Drawings/Bid (FD)	76%-100%	01/2023	338,000	General Fund	-	Yes	On budget	No	Sytems are operating. Still need to have SCO final.
7	42061	4S03	23154	Eastern NCSD - Massey Building Window Replacement	Yes	-	-	Complete	09/2022	410,000	General Fund	-	Yes	On budget	No	Construction for base contract work is complete. Document development for is underway for additional finish and roofing scopes.
8	42061 42261	4S04 4U01	25042	NCCAT Ocracoke - Structural Repair	Yes	-	Final Drawings/Bid (FD)	-	05/2024	29,250	General Fund	-	Yes	On budget	No	Phase II funding in place. Project will proceed as a formal project.
9	42061	4S05	23236	NCCAT Cullowhee - Window Replacement	Yes	-	Final Drawings/Bid (FD)	0-25%	05/2023	16,192	General Fund	-	Yes	On budget	No	Shop drawings complete. Delivery date for materials established.
10			23413	GMS - Admin HVAC	No	-	Final Drawings/Bid (FD)	76%-100%	01/2023	214,000	Receipts	General Fund	Yes	On budget	No	System in operation. Finishing testing and balancing. Waiting for SCO final.
11	10545	234	24456	GMS - Penland HVAC	No	-	Design Development (DD)	-	05/2023	11,280	Receipts	-	Yes	On budget	No	At 70% design. Will have meeting to discuss future of Project on the 29th of March, 2023
12	30S56	1128	24313	Eastern NCSD - Alford Building HVAC Upgrades	No	-	Final Drawings/Bid (FD)	-	12/2023	22,600	-	-	Yes	On budget	No	ESSER III funds; final drawings are being completed for bid; additional funding approved to meet budget needs.
13	30S56	1128	24314	Eastern NCSD - Mayfield Building HVAC Upgrades	No	-	Final Drawings/Bid (FD)	-	12/2023	19,300	-	-	Yes	On budget	No	ESSER III funds; final drawings are being completed for bid; additional funding approved to meet budget needs; additional funding approved to meet budget needs.
14	30S56	1128	24375	Western NCSD - Urgent Campus Mechanical	No	-	Construction Drawings (CD)	-	08/2023	0	General Fund	-	Yes	On budget	No	DDs submitted and reviewed; CDs 95% complete. Long-lead time and high cost for HVAC. This is an ESSER-III-funded project.
15	30S56	1128	24090	Western NCSD - Northcott Building Chiller Replacement (Emergency)	No	-	Final Drawings/Bid (FD)	76%-100%	01/2023	51,600	General Fund	-	Yes	On budget	No	Design complete. Chiller ordered. November 2022 install expected. This is an ESSER-III-funded project. Project close-out pending.
16	42161	4T04	25346	Eastern NCSD - Campus Drainage / Critical Facility Repairs	Yes	-	-	-	12/2024	0	General Fund	-	Yes	On budget	No	Project will be combined with #26286 and #26367. Solicitation for Designer selection is underway - SOQ's due 3/30/2023.
17	42161	4T10	25348	Eastern NCSD - Campuswide Lighting Replacement Project	Yes	-	Final Drawings/Bid (FD)	-	08/2023	25,400	General Fund	-	Yes	On budget	No	Design drawings submitted to SCO for final.
18	42161	4T02	24763	Western NCSD - Museum Renovation Project	Yes	-	-	-	12/2024	0	General Fund	-	Yes	On budget	No	Designer selected and negotiations underway. Museum items need to be moved for project execution. This is a Legislatively-approved project.
19	42161	4T03	20213535011	Western NCSD - Chapel Renovation	Yes	-	-	-	12/2025	0	General Fund	-	Yes	On budget	No	This is a legislatively-approved project.
20	42161	4T06	20213530113	Western NCSD - Alumni Field and Track Bleachers Project	Yes	-	-	-	12/2025	0	General Fund	-	Yes	On budget	No	Recent inflation making current funding too little.

<b>Department:</b> NC Department of Public Instruction													
<b>Report Date:</b> April 1, 2023													

### CAPITAL IMPROVEMENT PROJECTS REPORT

Project Identification					Current Construction Phase				Funding and Sources			Adequacy of Funding			Comments	
#	NEW Budget Code	NEW Fund Code	OC-25 # or SCO Project ID#	Project Title	R&R Project? (Y/N)	Land Acquisition	Design Stages (Pick one from dropdown)	Construction Stage (Pick % complete from dropdown)	Projected Completion Date from Current Project Phase (Enter mo.&yr: XX/20XX)	Amt Expended Project to Date	Primary Funding Source (Pick one from dropdown)	Secondary Funding Source (Pick one from dropdown)	Is the project adequately funded? (Y/N)	How do current cost estimates compare to the project's initial authorized budget?	Will scope reductions be necessary to complete the project within its initial authorized budget? (Y/N)	Notes/Comments
21	42161	4T11	201935350116	Western NCSD - Exterior Lighting Project	Yes	-	-	-	12/2026	0	General Fund	-	Yes	On budget	No	Project scope is to update exterior lighting throughout entire NCSD campus.
22	42161	4T05	202135350115	GMS - Gym Roof	Yes	-	Schematic Design (SD)	-	04/2023	0	General Fund	-	Yes	On budget	No	Have design proposal(s) in Hand will decide final scope on 3/29/2023.
23	42161	4T08	201935350111	GMS - Primary Electrical transition	Yes	-	Schematic Design (SD)	-	09/2024	0	General Fund	-	Yes	On budget	No	Executed contract needs to be signed.
24	42161	4T08	201935350111	GMS - Generators	Yes	-	-	-	09/2024	0	General Fund	-	Yes	On budget	No	On hold except for building IV. Waiting on results of GMS Primary.
25	42161	4T01	25041	NCCAT Cullowhee - Professional Development Center	No	-	Schematic Design (SD)	-	06/2025	0	General Fund	-	Yes	On budget	No	Preliminary Phase completed. Design contract awarded. CMR interviews and selection complete.
26	42161	4T09	25376	NCCAT Ocracoke - Energy Improvements	Yes	-	Schematic Design (SD)	-	12/2023	0	General Fund	-	Yes	On budget	No	Designer selection completed. Contract negotiations underway.
27	42161	4T07	25377	DPI - Conference and Training Rooms	Yes	-	-	-	12/2023	0	General Fund	-	Yes	On budget	No	Designer selection underway.
28	42161	4T08	24490	GMS - Building IV HVAC/Generator	Yes		Design Development (DD)		09/2024	0	General Fund	Receipts	Yes	On budget	No	Should have CD's by end of April
29	42261	4U06	26367	Eastern NCSD - Vestal Hall Roof Replacement	Yes	-	-	-	12/2024	0	General Fund	-	Yes	On budget	No	Project will be combined with #26286 and #25346. Solicitation for Designer selection is underway - SOQ's due 3/30/2023.
30	42261	4U02	26286	Eastern NCSD - Williamson Gym HVAC Upgrades	Yes	-	-	-	12/2024	0	General Fund	-	Yes	On budget	No	Project will be combined with #25346 and #26367. Solicitation for Designer selection is underway - SOQ's due 3/30/2023.
31	42261	4U03	202135350114	Western NCSD - Campus Paving	Yes	-	-	-	06/2024	0	General Fund	-	Yes	On budget	No	Establishing Scope
32	42261	4U04	20233535015	GMS - Sprinkler / ADA / Lighting / Structural	Yes	-	-	-	06/2024	0	General Fund	-	Yes	On budget	No	Establishing Scope
33	42261	4U04	20233535015	GMS - Dorm B ADA Toilet Renovation	Yes	-	-	-	10/2023	0	General Fund	-	Yes	On budget	No	Creation of New ADA toilet for Handicapped Male entering school in 9/2023
34	42261	4U08	20233535016	GMS - Currin New Waste Line	Yes	-	-	-	08/2023	0	General Fund	-	Yes	On budget	No	Provision of new sanitary sewer line
35	42261	4U05	202135350123	DPI - Interior Finishes / Signage / Security	Yes	-	-	-	06/2024	0	General Fund	-	Yes	On budget	No	Establishing Scope
36	42261	4U07	20233535043	Western NCSD - Chilled Water Piping Insulation	Yes	-	-	-	06/2024	0	General Fund	-	Yes	On budget	No	Establishing Scope