

Virginia Department Of Education

Annual Cost Data Report

2023 - 24 New Elementary School(s)

Project Number	Project Name	Grades	Division Name	Contract Award Date	Maximum Operating Cap (b)	Building Cost	Site Cost	Total Cost (a)	Total Sq. Feet	Sq. Feet/ Pupil	Total Cost/ Sq. Feet	Building Only Cost/Sq Feet	Total Cost/Pupil
013-74-00-100	Brunswick Co New Elementary School	PK-6	Brunswick County	(013) Dec-23	1,132	\$ 53,484,665	\$ 5,054,056	\$ 58,538,721	118,887	105	\$ 492.39	\$ 449.88	\$ 51,713
108-128-00-100	Arnett Hills Elementary School	PK-5	Danville City	(108) Mar-23	608	\$ 34,737,368	\$ 4,053,768	\$ 38,791,136	73,003	120	\$ 531.36	\$ 475.83	\$ 63,801
108-128-00-101	Arnette Hills (formerly GL Johnson site) new Elementary & 6th grade Academy	k-6	Danville City	(108) Sep-23	900	\$ 44,898,756	\$ 4,803,794	\$ 49,702,550	96,603	107	\$ 514.50	\$ 464.78	\$ 55,225
Total					2,640	\$ 133,120,789	\$ 13,911,618	\$ 147,032,407	288,493				
Statewide Average										109	\$ 509.66	\$ 461.44	\$ 55,694

(a) Usually includes construction, site development, water system, sewage disposal, built-in equipment and demolition. A E fees, value engineering, construction management fees, cost of site, loose equipment and furniture are excluded.

(b) State operating capacity is generally based on PTR of 25:1, in core classrooms.

(c) See Appendix A for project specific comments

Virginia Department Of Education

Annual Cost Data Report

2023 - 24 New Middle School(s)

Project Number	Project Name	Grades	Division Name	Contract Award Date	Maximum Operating Cap (b)	Building Cost	Site Cost	Total Cost (a)	Total Sq. Feet	Sq. Feet/ Pupil	Total Cost/ Sq. Feet	Building Only Cost/Sq Feet	Total Cost/Pupil
021-93-00-100	Western Area Middle School	6-8	Chesterfield County (021)	Mar-23	1,816	\$ 71,340,552	\$ 9,214,000	\$ 80,554,552	254,084	140	\$ 317.04	\$ 280.78	\$ 44,358
110-07-00-100	Fredericksburg New Middle School	6-8	Fredericksburg City (110)	Dec-22	1,066	\$ 53,368,016	\$ 13,845,806	\$ 67,213,822	162,017	152	\$ 414.86	\$ 329.40	\$ 63,052
Total					2,882	\$ 124,708,568	\$ 23,059,806	\$ 147,768,374	416,101				
Statewide Average										144	\$ 355.13	\$ 299.71	\$ 51,273

(a) Usually includes construction, site development, water system, sewage disposal, built-in equipment and demolition. A E fees, value engineering, construction management fees, cost of site, loose equipment and furniture are excluded.

(b) State operating capacity is generally based on PTR of 25:1, in core classrooms.

(c) See Appendix A for project specific comments

Virginia Department Of Education

Annual Cost Data Report

2023 - 24 New High School(s)

Project Number	Project Name	Grades	Division Name	Contract Award Date	Maximum Operating Cap (b)	Building Cost	Site Cost	Total Cost (a)	Total Sq. Feet	Sq. Feet/ Pupil	Total Cost/ Sq. Feet	Building Only Cost/Sq Feet	Total Cost/Pupil
113-14-00-100	Rocktown High School	9-12	Harrisonburg City (113)	Dec-19	1,696	\$ 70,707,843	\$ 16,532,731	\$ 87,240,574	258,253	152	\$ 337.81	\$ 273.79	\$ 51,439
089-47-00-100	Stafford County High School 6	9-12	Stafford County (089)	Sep-23	2,151	\$ 115,844,308	\$ 28,221,394	\$ 144,065,702	299,192	139	\$ 481.52	\$ 387.19	\$ 66,976
Total					3,847	\$ 186,552,151	\$ 44,754,125	\$ 231,306,276	557,445				
Statewide Average										145	\$ 414.94	\$ 334.66	\$ 60,126

(a) Usually includes construction, site development, water system, sewage disposal, built-in equipment and demolition. A E fees, value engineering, construction management fees, cost of site, loose equipment and furniture are excluded.

(b) State operating capacity is generally based on PTR of 25:1, in all program areas X 90%.

(c) See Appendix A for project specific comments

Virginia Department Of Education

Annual Cost Data Report

No Data Available - No New Combined or Other school(s) constructed for the selected year.

Virginia Department Of Education

Annual Cost Data Report

2023 - 24 Additions and Renovation Projects Under Contract

Project Number	Project Name	Division Name	Contract Award Date	Total Construction Cost (a)	Total Sq. Feet	Total Cost/ Sq. Feet
024-01-01-101	A.G. Richardson Boiler and RTU Replacement	Culpeper County (024)	Apr-22	\$ 1,721,311	75,614	\$ 22.76
108-127-00-101	Virtual Academy at Glenwood ES Roof Replacement	Danville City (108)	Jul-23	\$ 900,000	37,615	\$ 23.93
029-200-00-101	Bonnie Brae ES Renovation and Addition	Fairfax County (029)	Feb-24	\$ 39,038,100	126,499	\$ 308.60
029-139-00-101	Mosaic Elementary	Fairfax County (029)	Apr-23	\$ 41,400,000	117,767	\$ 351.54
053-69-00-103	Sterling Elementary School Stage Access Project	Loudoun County (053)	Mar-24	\$ 153,436	1,812	\$ 84.68
053-08-00-101	Leesburg Elementary School Stage Access Project	Loudoun County (053)	Mar-24	\$ 136,996	708	\$ 193.50
053-23-00-101	Hamilton Elementary School Security Vestibule	Loudoun County (053)	Dec-23	\$ 830,073	2,972	\$ 279.30
053-29-00-101	Lincoln Elementary School Security Vestibule	Loudoun County (053)	Dec-23	\$ 681,007	1,432	\$ 475.56
053-51-00-101	Aldie Elementary School Security Vestibule	Loudoun County (053)	Dec-23	\$ 686,920	1,100	\$ 624.47
053-49-00-101	Middleburg Community Charter School Security Vestibule	Loudoun County (053)	Dec-23	\$ 449,000	821	\$ 546.89
053-16-00-101	Cool Spring Elementary School Stage Access Project	Loudoun County (053)	Mar-24	\$ 153,436	1,422	\$ 107.90
053-71-00-102	Catoctin Elementary School Stage Access Project	Loudoun County (053)	Mar-24	\$ 153,436	1,264	\$ 121.39
053-07-00-101	Meadowland Elementary School Stage Access Project	Loudoun County (053)	Mar-24	\$ 153,436	704	\$ 217.95
053-51-00-102	Aldie Elementary School Stage Access Project	Loudoun County (053)	Mar-24	\$ 205,494	1,028	\$ 199.90
053-15-00-101	Algonkian Elementary School Stage Access Project	Loudoun County (053)	Mar-24	\$ 153,436	1,407	\$ 109.05
053-13-00-102	Lucketts Elementary School Stage Access Project	Loudoun County (053)	Mar-24	\$ 54,799	919	\$ 59.63
053-29-00-102	Lincoln Elementary School Stage Access Project	Loudoun County (053)	Mar-24	\$ 205,494	968	\$ 212.29
053-65-00-101	Bannbker ES Modular Classroom Addition	Loudoun County (053)	Apr-23	\$ 499,625	4,466	\$ 111.87
115-07-00-101	Dearington Elementary Chiller Replacement	Lynchburg City (115)	May-22	\$ 417,556	32,270	\$ 12.94
115-36-00-101	Linkhorne Elementary HVAC Improvements	Lynchburg City (115)	Nov-22	\$ 923,840	57,112	\$ 16.18
115-09-00-101	TC Miller Chiller Replacement	Lynchburg City (115)	May-22	\$ 496,289	24,741	\$ 20.06
115-25-00-101	Bass Chiller Replacement	Lynchburg City (115)	May-22	\$ 510,301	62,372	\$ 8.18
115-33-00-101	Paul Munro HVAC Improvements	Lynchburg City (115)	Jan-23	\$ 768,881	44,837	\$ 17.15
117-123-00-102	Richneck Elementary School Security Vestibule & Office Alterations	Newport News City (117)	Apr-24	\$ 2,050,000	812	\$ 2,524.63
117-112-00-102	Newsome Park Elementary School Security Vestibule & Office Alterations	Newport News City (117)	Apr-24	\$ 1,027,635	248	\$ 4,143.69
071-64-00-101	Chatham ES - Security Upgrades	Pittsylvania County (071)	Mar-24	\$ 512,042	1,100	\$ 465.49
071-169-00-103	Kentuck ES - Security Upgrades	Pittsylvania County (071)	Jun-24	\$ 794,969	1,611	\$ 493.46
071-03-00-101	Hurt ES - Security Upgrades	Pittsylvania County (071)	Mar-24	\$ 588,979	889	\$ 662.52
071-06-00-101	Twin Springs - Security Upgrades	Pittsylvania County (071)	Jun-24	\$ 231,040	288	\$ 802.22
071-113-00-102	Brosville ES - Security Upgrades	Pittsylvania County (071)	Jun-24	\$ 322,455	477	\$ 676.01
071-175-00-101	Mt Airy ES - Security Upgrades	Pittsylvania County (071)	Mar-24	\$ 96,000	567	\$ 169.31
071-05-00-101	Gretna ES - Security Upgrades	Pittsylvania County (071)	Jun-24	\$ 214,689	288	\$ 745.45
071-146-00-102	Southside ES = Security Upgrades	Pittsylvania County (071)	Jun-24	\$ 833,887	842	\$ 990.36
071-171-00-102	Stony Mill ES - Security Upgrades	Pittsylvania County (071)	Jun-24	\$ 669,137	985	\$ 679.33
071-174-00-102	Union Hall ES - Security Upgrades	Pittsylvania County (071)	Mar-24	\$ 392,000	873	\$ 449.03
123-20-00-101	William Fox Elementary School Reconstruction	Richmond City (123)	Dec-23	\$ 29,950,000	61,950	\$ 483.45
092-103-00-101	Tazewell Elementary School Field/Track Renovation	Tazewell County (092)	Aug-23	\$ 2,849,520	133,204	\$ 21.39
015-02-00-101	Buckingham Middle School - Restroom at Athletic Fields	Buckingham County (015)	Aug-23	\$ 525,525	847	\$ 620.45
104-10-00-101	Charlottesville Middle School Project	Charlottesville City (104)	Apr-23	\$ 79,290,157	180,963	\$ 438.16
024-40-00-101	Floyd T. Binns Middle School Expansion	Culpeper County (024)	Feb-18	\$ 1,513,113	10,175	\$ 148.71
033-03-01-101	Ben Franklin Middle HVAC/Roof Project	Franklin County (033)	Jul-23	\$ 22,852,800	187,100	\$ 122.14
053-36-00-101	Willard MS Modulars	Loudoun County (053)	Mar-23	\$ 490,350	8,164	\$ 60.06
054-60-01-101	Louisa County Middle School Addition	Louisa County (054)	May-24	\$ 21,083,000	69,431	\$ 303.65

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2023 - 24 Additions and Renovation Projects Under Contract

Project Number	Project Name	Division Name	Contract Award Date	Total Construction Cost (a)	Total Sq. Feet	Total Cost/ Sq. Feet
115-17-00-102	Dunbar Middle Heating System Improvements	Lynchburg City (115)	Sep-23	\$ 3,276,414	160,144	\$ 20.46
071-179-00-101	Tunstall MS - Security Upgrades	Pittsylvania County (071)	Jun-24	\$ 303,756	675	\$ 450.01
071-01-01-101	Chatham MS - Security Upgrades	Pittsylvania County (071)	Mar-24	\$ 294,403	675	\$ 436.15
071-178-00-101	Gretna MS - Security Upgrades	Pittsylvania County (071)	Mar-24	\$ 296,887	675	\$ 439.83
071-177-00-101	Dan River MS - Security Upgrades	Pittsylvania County (071)	Jun-24	\$ 303,756	675	\$ 450.01
005-75-00-103	Amherst County High Renovation Project	Amherst County (005)	Sep-23	\$ 31,724,866	84,000	\$ 377.68
015-70-00-101	Buckingham High School Greenhouse Renovation Project	Buckingham County (015)	Apr-24	\$ 485,525	1,990	\$ 243.98
018-123-00-102	Carroll County HS Addtions and Renovations	Carroll County (018)	Nov-22	\$ 6,649,000	19,411	\$ 342.54
108-13-00-101	Galileo Magnet High School at J.M. Langston	Danville City (108)	Jan-24	\$ 41,838,357	118,804	\$ 352.16
108-21-00-103	George Washington High School	Danville City (108)	Jan-23	\$ 76,044,058	355,000	\$ 214.21
029-107-00-101	Justice High Renovations	Fairfax County (029)	Feb-23	\$ 19,970,000	47,222	\$ 422.90
112-32-00-101	Kecoughtan HS Addtion	Hampton City (112)	Apr-22	\$ 15,624,206	38,000	\$ 411.16
043-04-00-101	Virginia Randolph Campus Renovation and Expansion	Henrico County (043)	Jun-23	\$ 68,952,000	159,619	\$ 431.98
053-03-01-103	Dominion High School Weight Room Expansion	Loudoun County (053)	Feb-24	\$ 938,527	2,986	\$ 314.31
053-90-00-102	Heritage High School Weight Room Expansion	Loudoun County (053)	Feb-24	\$ 972,092	2,780	\$ 349.67
053-12-00-102	Freedom High School Entrance Modifications	Loudoun County (053)	Nov-23	\$ 8,615,045	16,911	\$ 509.43
053-37-00-103	John Champe High School Entrance Modifications	Loudoun County (053)	Nov-23	\$ 8,706,102	16,770	\$ 519.15
060-77-00-101	Christiansburg High School Additions & Renovations	Montgomery County (060)	Sep-23	\$ 96,866,110	306,691	\$ 315.84
081-02-01-101	Rockbridge Innovation Center (Formerly Floyd S. Kay Technical Center)	Rockbridge County (081)	Jul-23	\$ 14,154,696	46,550	\$ 304.08
092-82-01-101	Richlands Field renovation	Tazewell County (092)	Aug-23	\$ 996,777	137,417	\$ 7.25
092-94-00-101	Graham High School Outdoor Learning Facility	Tazewell County (092)	Aug-23	\$ 2,956,592	149,019	\$ 19.84
035-39-00-102	Macy McClagherty Elementary/Middle School : HVAC, Roof Replacement, and Renovations	Giles County (035)	May-24	\$ 8,346,300	75,653	\$ 110.32
053-03-01-102	Dominion HS & W.O. Robey HS Room Conversions Phases 1 & 2	Loudoun County (053)	Apr-24	\$ 996,546	7,525	\$ 132.43
058-105-00-101	Mecklenburg County Student Services Center	Mecklenburg County (058)	Nov-23	\$ 879,606	3,000	\$ 293.20
Total				\$ 667,171,785	3,012,856	
Statewide Average						\$ 221.44

(a) Construction cost may include both new construction and renovated cost within the same project.

(b) See Appendix A for project specific comments.

Virginia Department Of Education

Annual Cost Data Report

2023 - 24 PPEA Project Delivery Method put under contract

Project Number	Project Name	Division Name
058-105-00-101	Mecklenburg County Student Services Center	Mecklenburg County (058)
110-07-00-100	Fredericksburg New Middle School	Fredericksburg City (110)
113-14-00-100	Rocktown High School	Harrisonburg City (113)
108-128-00-100	Arnett Hills Elementary School	Danville City (108)
108-21-00-103	George Washington High School	Danville City (108)
108-128-00-101	Arnette Hills (formerly GL Johnson site) new Elementary & 6th grade Academy	Danville City (108)
115-17-00-102	Dunbar Middle Heating System Improvements	Lynchburg City (115)

Appendix A

Buckingham Middle School - Restroom at Athletic Fields (015-02-00-101) : High cost due to limited square footage

John Champe High School Entrance Modifications (053-37-00-103) : High cost due to limited square footage.

Freedom High School Entrance Modifications (053-12-00-102) : High cost due to limited Square footage.

Richneck Elementary School Security Vestibule & Office Alterations (117-123-00-102) : High cost per square foot is due to large amount of work over a small area, and accelerated schedule.

Newsome Park Elementary School Security Vestibule & Office Alterations (117-112-00-102) : High cost per square foot is due to large amount of work over a small area, and accelerated schedule.