

Virginia Department Of Education

Annual Cost Data Report

2014 - 15 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
137-139-00-100	New Lexington Elementary School	PK-5	Lexington City (137)	Aug-14	480	\$ 12,500,000	\$ 1,605,000	\$ 14,105,000	53,804	112	\$ 262.16	\$ 232.32	\$ 29,385
053-103-00-100	ES-27	K-5	Loudoun County (053)	Apr-15	1,012	\$ 18,903,548	\$ 4,491,800	\$ 23,395,348	105,757	105	\$ 221.22	\$ 178.75	\$ 23,118
143-37-02-100	Baldwin Elementary/Intermediate School	PK-6	Manassas City (143)	Mar-15	1,019	\$ 29,746,448	\$ 2,839,553	\$ 32,586,001	139,114	137	\$ 234.24	\$ 213.83	\$ 31,978
117-13-01-100	Magruder Elementary School Replacement	K-5	Newport News City (117)	Jul-14	916	\$ 20,371,304	\$ 2,444,695	\$ 22,815,999	97,612	107	\$ 233.74	\$ 208.70	\$ 24,908
075-111-00-100	Ferlazzo ES	K-5	Prince William County (075)	Mar-15	921	\$ 16,753,000	\$ 4,000,000	\$ 20,753,000	106,354	115	\$ 195.13	\$ 157.52	\$ 22,533
075-44-00-100	Kilby Elementary Replacement School	K-5	Prince William County (075)	Apr-15	876	\$ 15,506,000	\$ 6,382,000	\$ 21,888,000	98,615	113	\$ 221.95	\$ 157.24	\$ 24,986
132-09-00-100	John Kerr Elementary School	PK-5	Winchester City (132)	Apr-14	853	\$ 15,030,000	\$ 1,565,000	\$ 16,595,000	94,000	110	\$ 176.54	\$ 159.89	\$ 19,455
<b>Total</b>					<b>6,077</b>	<b>\$ 128,810,300</b>	<b>\$ 23,328,048</b>	<b>\$ 152,138,348</b>	<b>695,256</b>				
<b>Statewide Average</b>										<b>114</b>	<b>\$ 218.82</b>	<b>\$ 185.27</b>	<b>\$ 25,035</b>

(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

2014 - 15 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
034-53-00-100	Frederick County Middle School	6-8	Frederick County (034)	Nov-14	921	\$ 35,592,328	\$ 5,907,672	\$ 41,500,000	186,163	202	\$ 222.92	\$ 191.19	\$ 45,060
036-802-00-100	New Page Middle School	6-8	Gloucester County (036)	Sep-13	683	\$ 18,931,000	\$ 3,922,763	\$ 22,853,763	118,237	173	\$ 193.29	\$ 160.11	\$ 33,461
<b>Total</b>					<b>1,604</b>	<b>\$ 54,523,328</b>	<b>\$ 9,830,435</b>	<b>\$ 64,353,763</b>	<b>304,400</b>				
<b>Statewide Average</b>										<b>190</b>	<b>\$ 211.41</b>	<b>\$ 179.12</b>	<b>\$ 40,121</b>

(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 SOL capacity based on a pupil teacher ratio of 25:1 in core classrooms.

( c ) See Appendix A for project specific comments

Virginia Department Of Education

Annual Cost Data Report

2014 - 15 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
115-13-00-100	New Heritage High School	9-12	Lynchburg City (115)	Apr-14	1,452	\$ 42,544,428	\$ 20,879,572	\$ 63,424,000	266,151	183	\$ 238.30	\$ 159.85	\$ 43,680
096-103-00-100	Central High School	9-12	Wise County (096)	Nov-11	863	\$ 25,082,622	\$ 411,396	\$ 25,494,018	126,508	147	\$ 201.52	\$ 198.27	\$ 29,541
096-101-04-100	Union High School	9-12	Wise County (096)	Nov-11	863	\$ 23,562,210	\$ 943,772	\$ 24,505,982	126,508	147	\$ 193.71	\$ 186.25	\$ 28,396
<b>Total</b>					<b>3,178</b>	<b>\$ 91,189,260</b>	<b>\$ 22,234,740</b>	<b>\$ 113,424,000</b>	<b>519,167</b>				
<b>Statewide Average</b>										<b>163</b>	<b>\$ 218.47</b>	<b>\$ 175.65</b>	<b>\$ 35,690</b>

(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

2014 - 15 New Combined or Other Schools put Under Contract

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
128-57-00-100	Old Donation Center & Kemps Landing Magnet	2-8	Virginia Beach City (128)	May-14	1,375	\$ 45,448,808	\$ 5,124,278	\$ 50,573,086	225,785	164	\$ 223.99	\$ 201.29	\$ 36,780
<b>Total</b>					<b>1,375</b>	<b>\$ 45,448,808</b>	<b>\$ 5,124,278</b>	<b>\$ 50,573,086</b>	<b>225,785</b>				
<b>Statewide Average</b>										<b>164</b>	<b>\$ 223.99</b>	<b>\$ 201.29</b>	<b>\$ 36,780</b>

(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

## 2014 - 15 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
002-15-00-101	Cale ES Security Entrance and Addition	Albemarle County (002)	Jun-15	\$ 367,000	1,100	\$ 333.64
002-16-00-101	Agnor Hurt Elementary Addition/Renovation	Albemarle County (002)	May-14	\$ 4,947,000	17,673	\$ 279.92
202-01-00-101	Colonial Beach Elementary Modular Campus	Colonial Beach (202)	Jun-14	\$ 620,897	22,520	\$ 27.57
029-233-00-101	Baileys Upper ES (phase 1)	Fairfax County (029)	Mar-14	\$ 10,600,000	100,899	\$ 105.06
029-75-00-101	Haycock ES Renovation	Fairfax County (029)	Nov-14	\$ 15,626,426	86,000	\$ 181.70
029-131-00-101	Ravensworth ES Renovation	Fairfax County (029)	Apr-14	\$ 13,295,000	80,300	\$ 165.57
029-96-00-102	Springfield Estates ES Renovations and Additions	Fairfax County (029)	Oct-14	\$ 13,359,000	78,060	\$ 171.14
029-38-00-101	Woodlawn ES Renovation	Fairfax County (029)	Dec-13	\$ 16,008,000	98,722	\$ 162.15
029-124-00-101	Keene Mill ES Renovation	Fairfax County (029)	Nov-14	\$ 15,638,000	91,137	\$ 171.59
109-20-00-101	Jessie Thackrey Preschool Addition & Renovations	Falls Church City (109)	Mar-14	\$ 2,746,826	10,012	\$ 274.35
036-27-00-101	Petsworth Elementary HVAC Renovations	Gloucester County (036)	Apr-14	\$ 2,403,078	55,209	\$ 43.53
036-24-00-101	Achilles HVAC Replacement	Gloucester County (036)	Jan-15	\$ 1,273,100	76,119	\$ 16.73
037-26-00-101	Randolph Elementary Entrance	Goochland County (037)	Jun-14	\$ 11,400	140	\$ 81.43
037-12-00-101	Byrd Elemenatry Entrance	Goochland County (037)	Jun-14	\$ 11,400	140	\$ 81.43
112-37-00-101	Phillips Es Breezeway Enclosure	Hampton City (112)	Jun-15	\$ 535,000	2,256	\$ 237.15
112-36-00-101	Tucker Capps ES Breezeway Enclosure	Hampton City (112)	Jun-15	\$ 535,000	2,256	\$ 237.15
043-12-00-101	Donahoe Elementary School Toilet Renovations	Henrico County (043)	Mar-15	\$ 68,244	370	\$ 184.44
043-64-00-101	Highland Springs Elementary School Toilet Room Renovations	Henrico County (043)	Mar-15	\$ 81,000	176	\$ 460.23
043-68-00-101	Holladay Elementary School Toilet Renovations	Henrico County (043)	Mar-15	\$ 119,053	305	\$ 390.34
043-38-00-102	Glen Lea Elementary School Toilet Room Renovation	Henrico County (043)	Mar-15	\$ 82,300	270	\$ 304.81
043-01-00-101	Three Chopt ES - Bathroom Upgrade - Phase I	Henrico County (043)	Apr-15	\$ 166,000	510	\$ 325.49
043-37-00-101	Lakeside Elementary School Toilet Room Renovations	Henrico County (043)	Mar-15	\$ 103,000	253	\$ 407.11
043-36-00-101	Tuckahoe ES Classroom Wing Renovations	Henrico County (043)	May-15	\$ 867,000	8,000	\$ 108.38
117-12-00-101	Marshall Early Childhood Center Office Addition & Renovation	Newport News City (117)	May-14	\$ 525,000	2,400	\$ 218.75
124-43-01-103	Round Hill Phase 3	Roanoke City (124)	Jan-15	\$ 1,907,638	10,064	\$ 189.55
124-43-01-102	Round Hill Elementary Phase II	Roanoke City (124)	Apr-14	\$ 4,735,000	18,960	\$ 249.74
096-02-00-101	Appalachia Elementary School Gymnasium	Wise County (096)	Apr-12	\$ 1,311,021	9,878	\$ 132.72
097-74-00-101	Sheffey Elementary School Renovation	Wythe County (097)	Jun-13	\$ 5,265,739	48,387	\$ 108.83
098-14-00-103	Grafton Bethel Elementary School HVAC	York County (098)	Jun-14	\$ 2,392,061	66,385	\$ 36.03
002-94-02-101	Henley Middle School Auxiliary Gym Addition	Albemarle County (002)	May-15	\$ 1,930,000	7,498	\$ 257.40
021-04-00-101	MIDLOTHIAN MIDDLE SCHOOL	Chesterfield County (021)	Aug-11	\$ 7,975,000	79,307	\$ 100.56
032-26-01-101	Fluvanna MS HVAC & Lighting	Fluvanna County (032)	Jun-15	\$ 3,198,500	114,319	\$ 27.98
043-51-00-101	Fairfield Middle School Walk In Freezer Addition	Henrico County (043)	Apr-15	\$ 65,500	300	\$ 218.33
075-59-01-101	Rippon Middle Addition	Prince William County (075)	Mar-15	\$ 4,132,000	18,739	\$ 220.50
097-20-01-101	Rural Retreat Middle School Renovation	Wythe County (097)	May-13	\$ 3,830,674	45,019	\$ 85.09
021-32-00-101	Midlothian High School	Chesterfield County (021)	Aug-12	\$ 11,796,000	72,962	\$ 161.67
029-146-00-101	Langley HS Renovation and Additions	Fairfax County (029)	Nov-14	\$ 59,772,000	338,751	\$ 176.45
037-24-00-101	Goochland High Field House Addition	Goochland County (037)	Jun-14	\$ 1,169,000	4,400	\$ 265.68
043-67-00-101	Hermitage High School Toilet Room Renovation	Henrico County (043)	Mar-15	\$ 295,419	1,384	\$ 213.45
053-74-00-101	Broad Run High School	Loudoun County (053)	May-15	\$ 18,888,000	75,578	\$ 249.91
089-37-00-101	Colonial Forge HS Additions	Stafford County (089)	Apr-15	\$ 6,281,000	21,662	\$ 289.95
089-29-01-101	Mt. View HS Additions	Stafford County (089)	Apr-15	\$ 6,350,000	21,429	\$ 296.33
089-33-00-102	Brook Point HS Additions	Stafford County (089)	Apr-15	\$ 6,236,000	30,351	\$ 205.46
096-65-02-101	Eastside High School Addition	Wise County (096)	Jul-12	\$ 8,690,232	75,610	\$ 114.93
037-36-00-101	Goochland Elementary CTE Renovation	Goochland County (037)	Jun-14	\$ 779,262	11,224	\$ 69.43

Virginia Department Of Education

Annual Cost Data Report

2014 - 15 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
<b>Total</b>				\$ 256,988,770	1,807,034	
<b>Statewide Average</b>						\$ 142.22

(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

2014 - 15 PPEA Project Delivery Method put under contract

Project Number	Project Name	Division Name
096-101-04-100	Union High School	Wise County (096)
132-09-00-100	John Kerr Elementary School	Winchester City (132)
109-20-00-101	Jessie Thackrey Preschool Addition & Renovations	Falls Church City (109)
096-103-00-100	Central High School	Wise County (096)

## Appendix A

Agnor Hurt Elementary Addition/Renovation (002-16-00-101) : Site cost include,new parent drop-off, bus loop and entrance.

Henley Middle School Auxiliary Gym Addition (002-94-02-101) : The project cost include \$20,000 to relocate a play area and \$10,000 for technology.

Frederick County Middle School (034-53-00-100) : Site cost include an additional 1,075,700 for school's waste water system.

New Page Middle School (036-802-00-100) : The GC was Oyster Point Construction not RRMM.

Early site prep package \$822,763 included in site cost

Byrd Elemenatry Entrance (037-12-00-101) : Project consist of a door entrance area only.

Randolph Elementary Entrance (037-26-00-101) : Project consist of a door entrance area only.

Goochland High Field House Addition (037-24-00-101) : Project will consist of two separate additions.

Three Chopt ES - Bathroom Upgrade - Phase I (043-01-00-101) : Renovation project limited to bathroom area only.

Broad Run High School (053-74-00-101) : Project includes 48,030 sq. feet renovation work and 27,548 sq. feet of new space.

Kilby Elementary Replacement School (075-44-00-100) : The general contract includes the demolition of the existing facility.

Union High School (096-101-04-100) : Project included new building construction and building demolition.

Jessie Thackrey Preschool Addition & Renovations (109-20-00-101) : Site cost include \$463,740.00 for stormwater management.

New Heritage High School (115-13-00-100) : The site cost includes \$184,565.00 for site demolition work. The building cost includes \$455,714.00 to demolish the existing high school building.

Magruder Elementary School Replacement (117-13-01-100) : Site cost includes \$408,475 for the demolition of two existing buildings.

Marshall Early Childhood Center Office Addition & Renovation (117-12-00-101) : Only site work is for the addition.

Round Hill Elementary Phase II (124-43-01-102) : Final cost include a 6 classroom addition done by change order, providing a new fire alarm panel for the entire building and closing in several existing window walls.

New Lexington Elementary School (137-139-00-100) : Special site cost include an additional \$755,000 for offsite utility and storm water requirements.

Baldwin Elementary/Intermediate School (143-37-02-100) : Is a PK-6 grade school

Colonial Beach Elementary Modular Campus (202-01-00-101) : The cost being reported is for site cost only, as the modular clsrooms being added are being leased as a temporary solution to house students due to a fire.