Remote Academies Evaluation G.S. 115C-234.25 Evaluation of Remote Charter Academies G.S. 115C-218.125

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Executive Summary

- This evaluation provides an overview of Remote Academies (district-run) and Remote Charter Academies (charter-run).
- It summarizes enrollment, performance, and key findings. The analysis highlights both successes and challenges.

Legislative Authority

Feature	Remote Academies (District-Run)	Remote Charter Academies (Charter-Run)
Statutory Authority	Session Law 2022-74, sec. 7.13 (HB 103); codified in G.S. 115C-234	Session Law 2023-134, sec. 7.26 (HB 259); codified in G.S. 115C-234.25
Eligible Operators	Local School Administrative Units (districts)	Charter Schools authorized under NC law
Purpose	Expand access to high-quality remote instruction within districts	Expand access to high-quality remote instruction through charters
Instructional Model	Primarily online; combination of synchronous & asynchronous learning	Primarily online; combination of synchronous & asynchronous learning
Accountability	Must meet same accountability/reporting requirements as other district schools	Must meet same accountability/reporting requirements as other charter schools
Approval Process	District must apply to and receive approval from the State Board of Education	Charter school must apply to and receive approval from the State Board of Education
Enrollment	Students are enrolled in the district/PSU that operates the Remote Academy	Students are enrolled in the charter school operating the RCA
Original Authority Date	2022 (S.L. 2022-74)	2023 (S.L. 2023-134)

- 39 Remote Academies evaluated
- Performance Grades spanned A–F
- Graduation rates and student demographics varied widely
- Some schools reported incomplete data due to size or newness

Public School Unit Code	Public School Unit Name	School Code	School Name	School Performance Grade Score	School Performance Grade	4-Year Cohort Graduation Rate	5-year Cohort Graduation Rate	Economically Disadvantaged Student Percentage
00A	North Carolina Cyber Academy	00A000	North Carolina Cyber Academy	51	D	60.7	65.7	68.4
00B	NC Virtual Academy	00B000	NC Virtual Academy	48	D	79.4	75.9	68.6
33A	North East Carolina Prep	33A310	NE Carolina Prep School Remote Academy	*	1	*	*	*
53B	Ascend Leadership Academy Lee County	53B310	Ascend Leadership Remote Academy	32	F	*	*	51.3
62L	Telra Institute	62L310	Telra Institute Remote Academy	*	1	*	*	*
76A	Uwharrie Charter Academy	76A310	Uwharrie Charter Remote Academy	26	F	81.5	*	42.2
93N	Pine Springs Preparatory Academy	93N310	Pine Springs Preparatory Remote Academy	29	F	<5	*	72.2

Public School Unit Code	Public School Unit Name	School Code	School Name	School Performance Grade Score	School Performance Grade	4-Year Cohort Graduation Rate	5-year Cohort Graduation Rate	Economically Disadvantaged Student Percentage
10	Alamance-Burlington Schools	010450	Alamance Virtual School	49	D	85.7	86.4	63.1
110	Buncombe County Schools	110475	Buncombe County Schools Virtual Academy	60	С	93.9	94.4	49
120	Burke County Schools	120300	Burke Virtual Academy	54	D	*	*	*
130	Cabarrus County Schools	130356	Cabarrus County Schools Virtual Academy	69	С	92.3	89.3	38.2
140	Caldwell County Schools	140313	Caldwell Online Academy	68	С	89.5	>95	58.5
190	Chatham County Schools	190309	Chatham County Schools Virtual Academy	51	D	*	72.7	57.1
230	Cleveland County Schools	230323	Cleveland Innovation	67	С	72.2	84	56.3

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Public School Unit Code	Public School Unit Name	School Code	School Name	School Performance Grade Score	School Performance Grade	4-Year Cohort Graduation Rate	5-year Cohort Graduation Rate	Economically Disadvantaged Student Percentage
250	Craven County Board of Education	25037 9	Craven Virtual Academy	39	F	94.4	90.5	52.1
260	Cumberland County Schools	26046 0	Cumberland Virtual Academy 6-12	63	С	91.5	82.2	63.9
260	Cumberland County Schools	26046 1	Cumberland Virtual Academy K-5	48	D	*	*	77.4
300	Davie County Schools	30031 6	Davie County Virtual School	58	С	*	*	69.2
320	Durham Public Schools	32040 1	Ignite Online Academy	50	D	73.1	80.4	58.5
340	Winston Salem / Forsyth County Schools	34039 8	Virtual Academy	35	F	*	*	70.1
340	Winston Salem / Forsyth County Schools	34048 8	J F Kennedy High	60	С	84	81	72.8

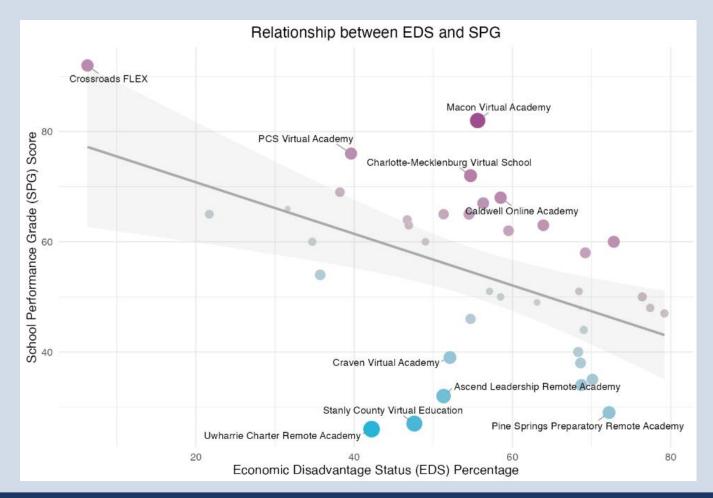
Public School Unit Code	Public School Unit Name	School Code	School Name	School Performance Grade Score	School Performance Grade	4-Year Cohort Graduation Rate	5-year Cohort Graduation Rate	Economically Disadvantaged Student Percentage
360	Gaston County Schools	360550	Gaston Virtual Academy	62	С	76.3	75.4	59.5
390	Granville County Schools	390321	Granville Academy	54	D	93.1	90.9	35.7
410	Guilford County Schools	410302	Guilford eLearning University Prep	40	D	*	*	68.3
430	Harnett County Schools	430385	Harnett Virtual Academy	34	F	72	57.9	68.7
490	Iredell-Statesville Schools	490310	Career Academy and Technical School	65	С	87.1	>95	21.7
490	Iredell-Statesville Schools	490333	ISS Virtual Academy	60	С	82.4	85.3	34.7
510	Johnston County Public Schools	510365	JCPS Virtual Academy	NA	NA	74.5	79.6	49.5

Public School Unit Code	Public School Unit Name	School Code	School Name	School Performance Grade Score	School Performance Grade	4-Year Cohort Graduation Rate	5-year Cohort Graduation Rate	Economically Disadvantaged Student Percentage
560	Macon County Schools	560340	Macon Virtual Academy	82	В	81.8	93.8	55.6
600	Charlotte-Mecklenburg Schools	600499	Charlotte-Mecklenburg Virtual School	72	В	93.2	>95	54.7
630	Moore County Schools	630399	Connect Academy	66	С	84.2	>95	31.6
640	Nash County Public Schools	640341	Nash Everywhere Digital Academy (NEDA)	50	D	84.2	>95	76.4
660	Northampton County Schools	660450	Northampton Virtual Academy	*	ı	>95	>95	72.7
670	Onslow County Schools	670379	Onslow Virtual School	46	D	75.9	74	54.7
730	Person County Schools	730362	PCS Virtual Academy	76	В	>95	91.4	39.6

Public School Unit Code	Public School Unit Name	School Code	School Name	School Performance Grade Score	School Performance Grade	4-Year Cohort Graduation Rate	5-year Cohort Graduation Rate	Economically Disadvantaged Student Percentage
740	Pitt County Schools	740600	Pitt County Virtual	65	С	*	*	54.5
760	Randolph County School System	760385	The Virtual Academy at Randolph	38	F	*	*	68.6
800	Rowan-Salisbury Schools	800500	Summit Virtual Academy	44	D	82.6	*	69
840	Stanly County Schools	840366	Stanly County Virtual Education	27	F	79.2	78.9	47.6
860	Surry County Schools	860353	Surry Online Magnet School	65	С	>95	91.2	51.3
910	Vance County Schools	910369	Vance Virtual Village Academy	47	D	80	77.8	79.2
920	Wake County Schools	920386	Crossroads FLEX	92	A	>95	>95	6.3

Public School Unit Code	Public School Unit Name	School Code	School Name	School Performance Grade Score	School Performance Grade	4-Year Cohort Graduation Rate	5-year Cohort Graduation Rate	Economically Disadvantaged Student Percentage
950	Watauga County Schools	950334	Watauga Virtual Academy	64	С	*	*	46.7
980	Wilson County Schools	980500	Wilson Academy of Virtual Education	63	С	*	*	46.9

Research consistently shows that student achievement is strongly correlated with socioeconomic status. Schools serving higher percentages of economically disadvantaged students (EDS) often have lower overall performance grades, even when those schools are making meaningful progress with their students. To account for this context, NCDPI estimated a simple ordinary least squares regression using data from 39 remote academies, with School Performance Grade (SPG) as the outcome and the share of Economically Disadvantaged Students (EDS%) as the sole predictor. This approach provides an expected SPG for each school given its poverty concentration and a residual for each school showing the gap between its actual SPG and what the model predicts for a school with the same EDS%.



Limitations of the Analysis

Although poverty concentration is strongly related to SPG, there remains considerable variation among remote academies that EDS alone does not explain.

Because the model includes only EDS% and the sample is modest, unmodeled school factors and statistical noise can influence a school's placement. Residuals should not be used as rankings and policymakers should avoid drawing strong conclusions about "above" or "below" expectations without considering additional evidence about school context and performance.

This analysis relies on a single predictor and therefore does not account for other important differences among schools, such as prior performance, the balance of growth versus achievement within SPG, or the specific model of remote instruction.

School Name	EDS %	Actual SPG	Predicted SPG	Residual
Q4 (Top 25%)				
Macon Virtual Academy	55.60	82.00	54.13	+27.87
Charlotte-Mecklenburg Virtual School	54.70	72.00	54.55	+17.45
Caldwell Online Academy	58.50	68.00	52.77	+15.23
Crossroads FLEX	6.30	92.00	77.22	+14.78
PCS Virtual Academy	39.60	76.00	61.62	+14.38
J F Kennedy High	72.80	60.00	46.08	+13.92
Cleveland Innovation	56.30	67.00	53.80	+13.20
Cumberland Virtual Academy 6-12	63.90	63.00	50.25	+12.75
Pitt County Virtual	54.50	65.00	54.65	+10.35
Davie County Virtual School	69.20	58.00	47.76	+10.24

School Name	EDS %	Actual SPG	Predicted SPG	Residual
Q3 (50-75%)				
Gaston Virtual Academy	59.50	62.00	52.31	+9.69
Surry Online Magnet School	51.30	65.00	56.15	+8.85
Cabarrus County Schools Virtual Academy	38.20	69.00	62.28	+6.72
Watauga Virtual Academy	46.70	64.00	58.30	+5.70
Nash Everywhere Digital Academy (NEDA)	76.40	50.00	44.39	+5.61
Wilson Academy of Virtual Education	46.90	63.00	58.21	+4.79
Cumberland Virtual Academy K-5	77.40	48.00	43.93	+4.07
Vance Virtual Village Academy	79.20	47.00	43.08	+3.92
North Carolina Cyber Academy*	68.40	51.00	48.14	+2.86

School Name	EDS %	Actual SPG	Predicted SPG	Residual					
Q2 (25-50%)	Q2 (25-50%)								
Buncombe County Schools Virtual Academy	49.00	60.00	57.22	+2.78					
Connect Academy	31.60	66.00	65.37	+0.63					
NC Virtual Academy*	68.60	48.00	48.05	-0.05					
Alamance Virtual School	63.10	49.00	50.62	-1.62					
Chatham County Schools Virtual Academy	57.10	51.00	53.43	-2.43					
Ignite Online Academy	58.50	50.00	52.77	-2.77					
Summit Virtual Academy	69.00	44.00	47.86	-3.86					
ISS Virtual Academy	34.70	60.00	63.92	-3.92					
Career Academy and Technical School	21.70	65.00	70.00	-5.00					
Guilford eLearning University Prep	68.30	40.00	48.19	-8.19					

School Name	EDS %	Actual SPG	Predicted SPG	Residual				
Q1 (Bottom 25%)								
Onslow Virtual School	54.70	46.00	54.55	-8.55				
Granville Academy	35.70	54.00	63.45	-9.45				
The Virtual Academy at Randolph	68.60	38.00	48.05	-10.05				
Virtual Academy	70.10	35.00	47.34	-12.34				
Harnett Virtual Academy	68.70	34.00	48.00	-14.00				
Craven Virtual Academy	52.10	39.00	55.77	-16.77				
Pine Springs Preparatory Remote Academy*	72.20	29.00	46.36	-17.36				
Ascend Leadership Remote Academy*	51.30	32.00	56.15	-24.15				
Stanly County Virtual Education	47.60	27.00	57.88	-30.88				
Uwharrie Charter Remote Academy*	42.20	26.00	60.41	-34.41				

High School Metrics

- Most remote academies reported very low dropout rates
- Some schools had dropout rates above the state average
- Graduation outcomes varied, highlighting the importance of student supports and program design

As this is the first year of evaluation for Remote Academies and Remote Charter Academies, the following points are intended as constructive feedback rather than prescriptive recommendations. They highlight observations from the performance data that may guide ongoing reflection, local decision-making, and future statelevel support.

Interpreting Performance in Context

 Schools serving higher percentages of economically disadvantaged students generally posted lower School Performance Grades (SPG). At the same time, some academies performed better than expected, while others fell well below predicted levels. Identifying and sharing effective practices from schools exceeding expectations may help inform improvement strategies for others.

Attendance and Student Engagement

 Daily attendance rates were strong overall, yet chronic absenteeism varied widely across schools. This variation suggests that some academies may have developed promising approaches to maintaining student engagement, which could be documented and shared more broadly.

Graduation and Dropout Patterns

 Most remote academies reported low dropout rates, but several showed higher-than-average levels. Understanding what differentiates schools with stronger persistence outcomes may provide insights into program design, student supports, and early intervention strategies.

Variability Across Schools

 The regression analysis indicates that while poverty concentration explains part of the variation in SPG, many other factors contribute to differences in outcomes. Further exploration of instructional models, support systems, and staffing structures may help clarify what drives success in remote settings.

Building a Longitudinal Picture

 This first-year snapshot provides only a baseline. As additional years of data are collected, trends in performance, attendance, and student outcomes will become clearer. Establishing consistent data reporting across schools will strengthen future analyses and provide more actionable insights for both policymakers and practitioners.

Questions and/or Feedback