THE HEARTBREAK OF BEING A CMS ACADEMIC GROWTH STUDENT

An eye-opening view of the disparity separating two Charlotte-Mecklenburg Schools

Grade Level Proficiency and Career & College diploma endorsements in the last eight years at West Charlotte, Harding, and Garinger have been beyond poor. For this report, West Charlotte's lackluster performance will be representative of CMS's inability to pull up urban students. West Charlotte students averaged only two (2) Career endorsements a year for the last five school years. That's discouraging for urban students who the district led to believe there was a future in their future. The charts and data tables in this report show few bright spots. Results from the last eight years dim my optimism for an explosion anytime soon of urban student achievement and opportunity.

THE STORY

Suburban Ardrey Kell is the district's standard for English II Proficient Levels. When comparing urban West Charlotte to Ardrey; it was never better than fifty percent (50%) of Audrey Kell's attainment and in most cases significantly lower. West Charlotte students got their slow starts in CMS's urban elementary and middle school feeders where academic achievement is routinely measured by Growth; not Proficiency. For example, the West Charlotte feeder Bruns Elementary State Report Card performance grade was "F" every year from 2014; Thomasboro K-8 feeder six "D's" and one "F." Urban kids are not being prepared for greatness. F,F,F,F,F,F is a management problem; not the students, not the families.

Proponents of measuring K-8 academic achievement with Growth instead of Proficiency insist students will eventually thrive, maybe even getting close to being as proficient as their crosstown peers by graduation. No! Since 2014-2015 school year, this has not happened at West Charlotte. It's the same tale at Harding and Garinger.

THE EVIDENCE - The Charts

These NCDPI English II performance charts are comparisons of a CMS top and bottom-tier traditional high school between 2021-2022 and 2014-2015. Each set illustrates that students who had attended lower grades where growth was the primary goal, were a half lap or more behind their crosstown peers. These urban students are also the ones who exited middle schools less prepared for the transition to 9th grade and were likely to fail to graduate. In Mecklenburg County these children mostly finish (or almost finish) at Harding, West Charlotte, Garinger, Vance, and West Meck.

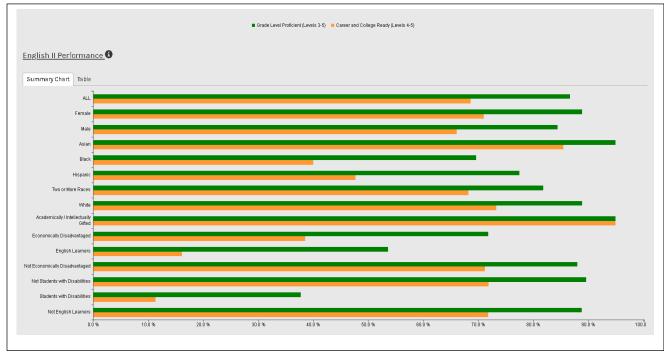
CMS constantly identifies and supports students not keeping pace. Without that, failure to achieve would be worse. However, the charts are clear. A huge proportion is still not able to cope with high school rigor. How did the identification not convert to better high school years? The kids in these charts completed elementary and middle school before 2019; so, it's not the Pandemic.

It's heartbreaking to see urban students missing all the benefits of CMS' excellent high schools. CMS must be challenged to do better for its urban students before they reach high school. Congratulation to all those Growth students who succeeded...but they were too few.

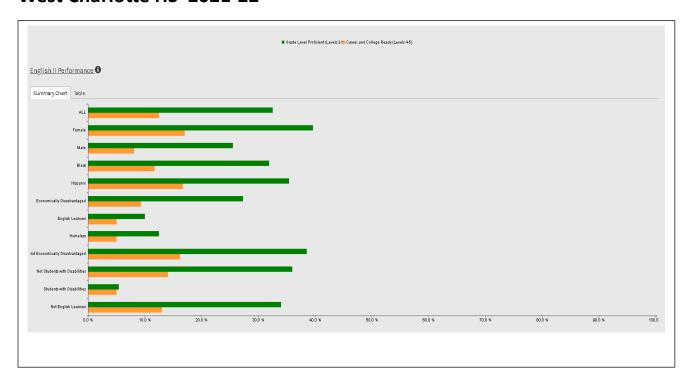
WHAT CAN YOU DO?

These unacceptable results at our urban high schools are rooted in K-8 grades not producing proficient students. There are CMS schools like K-5 Allenbrook Elementary that don't want to be a part of that. They take unprepared students; start them showing Growth but simultaneously let families understand that Proficiency not Growth is the goal...that not being proficient leads to being unemployable for good paying jobs and no college. You can help by telling community leaders that schools that get F's and D's are not wanted here. Challenge principals. Show them these charts. Tell them you want your child; your neighbor's child, to have mastered the skills to make the jump from 8th to 9th grade. That you look forward to the day when Ardrey Kell families are envious of West Charlotte High School.

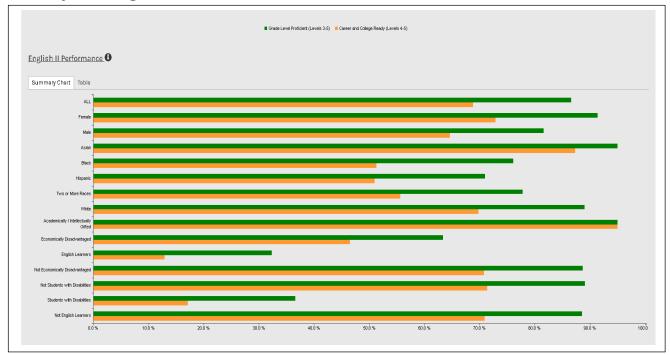
Ardrey Kell high school 2021-2022



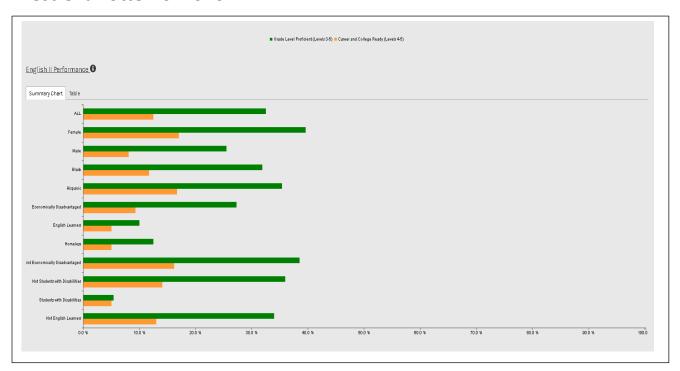
West Charlotte HS 2021-22



Ardrey Kell high school 2020-2021



West Charlotte HS 2020-21



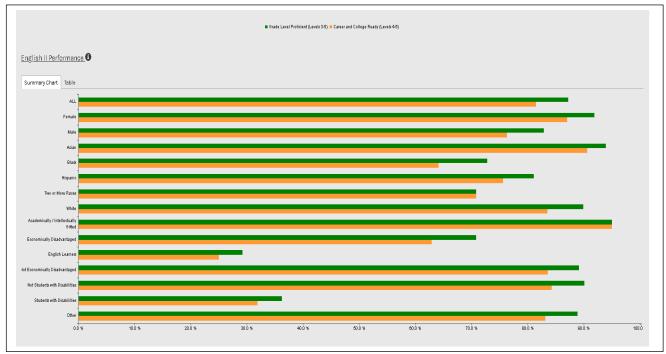
Ardrey Kell 2019-2020

Note on missing data: On March 23, 2020, the U.S. Department of Education approved North Carolina's request to waive spring statewide assessments, accountability ratings, and certain reporting requirements in the Elementary and Secondary Education Act (ESEA) for the 2019-2020 school year due to widespread school closures related to the novel Coronavirus disease (COVID-19).

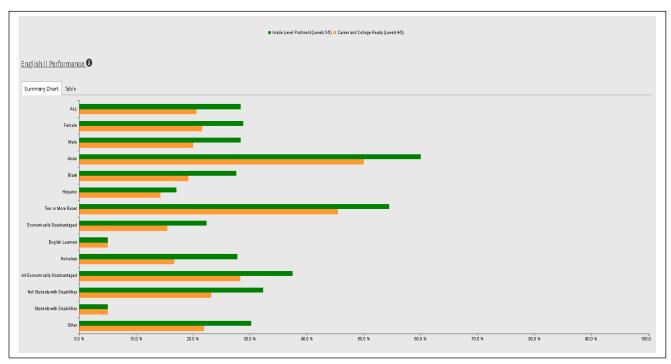
West Charlotte HS 2019-20

Note on missing data: On March 23, 2020, the U.S. Department of Education approved North Carolina's request to waive spring statewide assessments, accountability ratings, and certain reporting requirements in the Elementary and Secondary Education Act (ESEA) for the 2019-2020 school year due to widespread school closures related to the novel Coronavirus disease (COVID-19).

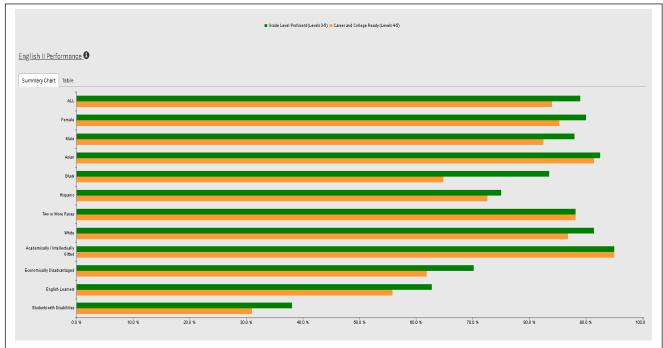
Ardrey Kell high school 2018-2019



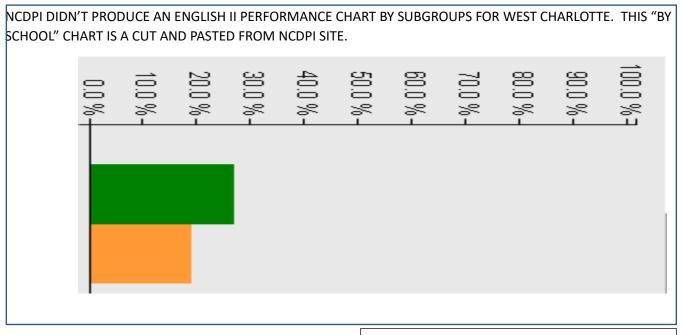
West Charlotte HS 2018-2019



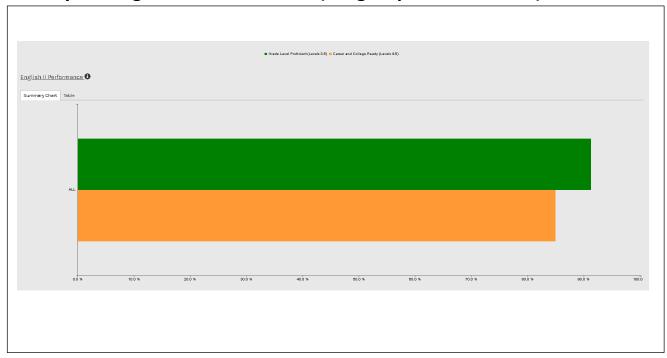
Ardrey Kell high school 2017-2018



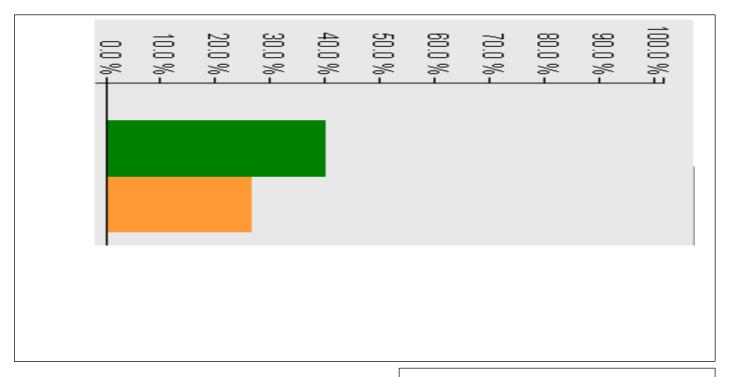
West Charlotte HS 2017-2018 (subgroups not available)



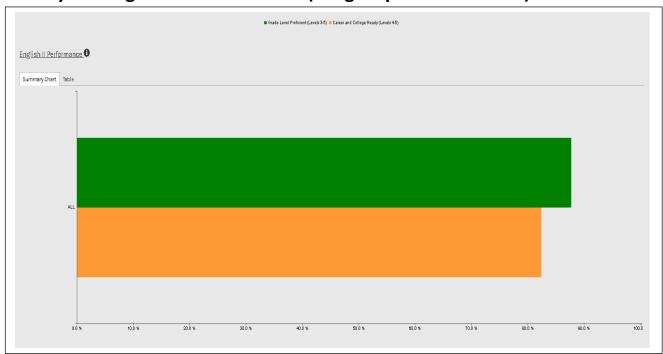
Ardrey Kell high school 2016-2017 (subgroups not available)



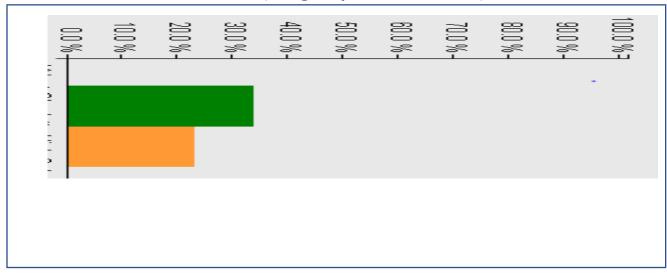
West Charlotte HS 2016-2017(subgroups not available)



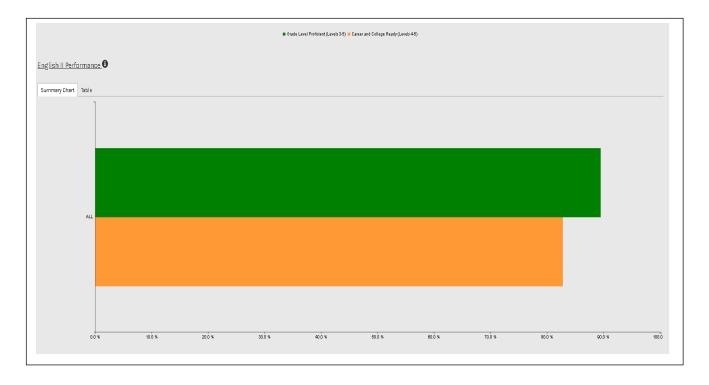
Ardrey Kell high school 2015-2016(subgroups not available)



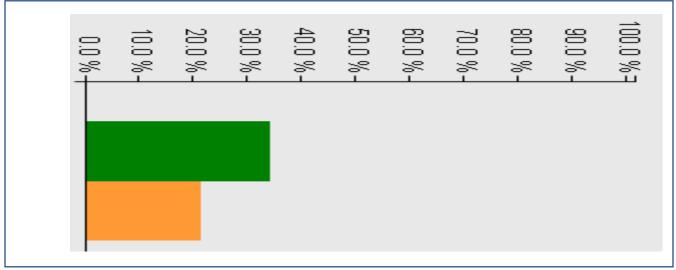
West Charlotte HS 2015-2016(subgroups not available)



Ardrey Kell 2014-2015(subgroups not available)



West Charlotte HS 2014-2015(subgroups not available)



SUMMARY DATA

Totals less than 100% due to rounding and scores of >95 or <5 - source NCDPI

Graduating Class table Ardrey Kell versus West Charlotte - 5year Cohort - All students subgroup

1. For every Ardrey Kell student failing to graduate, three West Charlotte students failed

		students	pct grad	graduated	didn't graduated		students	pct grad	graduated	didn't graduated	Kell to WCLT failure ratio
A Kell	2014-2015	559	>95	537	22	W. CLT	404	79	320	84	3.8
A Kell	2015-2016	630	>95	605	25	W. CLT	416	79	330	86	3.4
A Kell	2016-2017	634	>95	609	25	W. CLT	361	88	316	45	1.8
A Kell	2017-2018	649	>95	623	26	W. CLT	370	90	332	38	1.5
A Kell	2018-2019	700	>95	672	28	W. CLT	417	74	310	107	3.8
A Kell	2019-2020	807	>95	775	32	W. CLT	391	70	275	116	3.6
A Kell	2020-2021	788	>95	756	32	W. CLT	369	75	276	93	3.0
A Kell	2021-2022	838	>95	804	34	W. CLT	331	68	225	106	3.2
				5381	224				2383	676	3.0

Diploma Endorsements Ardrey Kell versus West Charlotte

1. Sadly this table shows West Charlotte students, who mostly attended Growth elementary and middle schools, missed by large numbers the futures Ardrey Kell students will enjoy.

year		12th GradeTotal Students	career only	career college college	college college unc only	college only	global language		12th GradeTotal Students	career only	career college college	college college unc only	college only	global language
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2016-2017	A. Kell	649	0	24	252			W. CLT	370	1	9	113		
2017-2018	A. Kell	700	0	63	258	4	92	W. CLT	417	0	6	45	2	14
2018-2019	A. Kell	807	24	88	381	57	2	W. CLT	391	4	7	32	18	
2020-2021	A. Kell	788	101	96	580	522	136	W. CLT	369	4	3	36	28	11
2021-2022	A. Kell	838	101	98	413	408	99	W. CLT	331	0	0	15	13	11
			226	369	1884	991	329			9	25	241	61	36

COLLEGE ENDORSEMENT

- The student shall complete the Future-Ready Core mathematics sequence of Algebra I, Geometry, Algebra II, Math I, II, III or Integrated Math I, II, III; and a fourth mathematics course aligned with the students' post-secondary plans. The fourth math course must meet University of North Carolina system Minimum Admission Requirements or be acceptable for earning placement in a credit-bearing college math class under the North Carolina Community College System's Multiple Measures Placement policy;
- 2. The student shall earn an unweighted grade point average of at least 2.6; and
- The student shall earn at least the benchmark reading score established by a nationally norm-referenced college admissions test. The student may retake the nationally norm-references test as many times as necessary to achieve the required benchmark score.

COLLEGE/UNC ENDORSEMENT

- The student shall complete the Future-Ready Core mathematics sequence of Algebra I, Geometry, Algebra II, Math I, II, III or Integrated Math I, II, III and a fourth mathematics course that meets University of North Carolina system Minimum Admission Requirements that include a mathematics course with either Algebra II, Math III or Integrated Mathematics III as a pre-requisite;
- The student shall complete three units of science including at least one physical science with a lab, one life science and one additional science course;
- 3. The student shall complete U.S. History or equivalent coursework;
- The student shall complete two units of a world language (other than English);
- 5. Students shall earn a weighted grade point average of at least 2.5;
- 6. The student shall earn at least the benchmark reading score established by a nationally norm-referenced college admissions test. The student may retake the nationally norm-references test as many times as necessary to achieve the required benchmark score.

HOW DID THIS HAPPEN?

Anything is possible with CMS' talented staff but the facts below show some dark stains on the district's willingness to raise up all students.

The graduation rates at three high schools have dropped 15%, 21%, and 22% since 2006 WHILE one high school did just the opposite

	2006 GRAD RATE	2020 GRAD RATE	ACTUAL DROP	PERCENTAGE DROP
GARINGER	75.8%	64.5%	-11.3 POINTS	-15%
HARDING	77.6%	60.6%	-17.0 POINTS	-22%
W. CHARLOTTE	81.1%	70.7%	-10.4 POINTS	-21%
EAST MECKLENBURG	69.7%	84.7%	+15.0 POINTS	+21%

The cause of these sinking graduation rates is in the increasing number of primary low-performing schools. CMS staff is not preparing kids in the feeders to these three high schools to succeed the next day, next grade, or next school.

2014 16 failing schools

2015 37 failing schools

2019 42 failing schools

CMS does not lack the resources to make these three high schools as successful, as say East Meck, which grew its graduation rate of 69.7 in 2006 to 84.7 in 2020. That is a 22% improvement!

How did the Board of Education let down the students at these three high schools?

Bolyn McClung

January 27, 2022