Personalized Student Dashboard Update

May 11, 2021

METRO NASHVILLE PUBLIC SCHOOLS

SIGNATURE INITIATIVES

New Website

Personalized Student Dashboard

Results-Focused Innovation

High Dosage Tutoring

Central Office Support Hub

Navigators

Metro Schools ReimaginED

Literacy Reimagined

Innovative Health Response

Khoaching with Khan

Leadership Framework
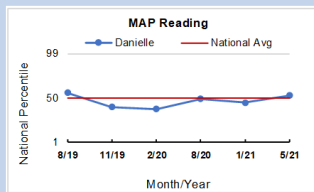
Promising Scholars

Equity Roadmap

Virtual Help Centers

Focused

Core Tenets

Outcomes

Literacy

Re-envision central office as a support hub

Empower and equip leaders at all levels

Numeracy

SEL

Create and support engaging, rigorous and personalized learning experiences for all students

Identify and eliminate inequities

Transitions

Personalized Student Dashboard

Phase 1
Timely, on-demand student data aligned to Focused Outcomes

Phase 2
Visual display of longitudinal student data, links to resources

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Personalized Student Dashboard: Phase 1

Jan.-Feb. 2021: Identify Platform (Infinite Campus Parent Portal)

Feb. 2021: Define Success and Key Components (Families having on demand access to scores from MAP, ACT, Civics Exam and WIDA ACCESS as well as grades, attendance and behavior data)

Feb.-Mar. 2021: Identify Resource Implications (IT programming and RAE data loading)

Mar.-May 2021: Implement (Configure & load assessment data; configure Parent Portal; verify data in staging area, develop interpretation guide; open in production for each school)

May 11, 2021: **Go Live** [Next steps: Provide training and communication to educators and families; add TCAP and routinely update data]

Parent Portal Guidance: MAP

Infinite Campus

< Back   Taylor A. Johnson

For more information regarding how to interpret the assessment information presented here, please follow the link below:
Click Here

> Scored higher than 47% of 5th graders nationally at this time of year

District Tests

NAME	SCORE	RESULT	DATE
MAP Reading, (MAPRD)	207.000	47TH %ILE	1/19/2021
Growth from Start of Year		Lo Average	
MAP Reading, (MAPRD)	204.000	51ST %ILE	8/20/2020
Growth from Start of Year			
MAP Reading, (MAPRD)	204.000	49TH %ILE	2/14/2020
Growth from Start of Year		Hi Average	
MAP Math, (MAPMT)	215.000	54TH %ILE	1/26/2021
Growth from Start of Year		Low	
MAP Math, (MAPMT)	217.000	71ST %ILE	8/25/2020
Growth from Start of Year			
MAP Math, (MAPMT)	209.000	47TH %ILE	2/26/2020
Growth from Start of Year		Average	

> Made growth from August to January of 3 RITs

> Growth is in low average range

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Parent Portal Guidance: MAP

Tests and Assessments

Parent Portal

PARENT PORTAL

Assessment Information in Parent Portal

| Measures of Academic Progress (MAP) | ACT and Civics Exams | WIDA ACCESS | |

MAP is a computer adaptive assessment that measures student academic achievement and growth over time. Because it adapts based on student responses and is grade level independent, MAP can provide growth data for all students, whether they are on grade level, below grade level, or above grade level. Results are nationally normed, which means they can be used to compare student achievement and growth to students nationally. The test is typically administered in Reading and Mathematics three times each school year.

An example of a MAP Parent Portal report is shown below. The subject area (Reading or Math) is listed as part of the test "NAME." In the column labeled "SCORE" is a scale score known as a RIT score. A RIT score is an estimate of a student's instructional level. As a student's level of achievement grows over time, the RIT score should increase. If you have ever had a chart at home on which you marked your child's height at certain times, you might think of the RIT score as a mark we make to measure a student's academic growth.

To make the RIT score more meaningful, we compare that score to the RIT scores of a national sample of students in the same grade at the same time of year. In the "RESULT" column we see the national percentile score, which is the percentage of students in the national sample that had lower scores than the student being reported.

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ACT and Civics Exam

WIDA ACCESS

Behavior

Attendance

Grades

Academic Plan

Personalized Student Dashboard: Phase 2

Mar.-July 2021: Initial Design (Identify data components and mock up reports for Phase 2)

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Phase 2: Add Visual Data Presentation
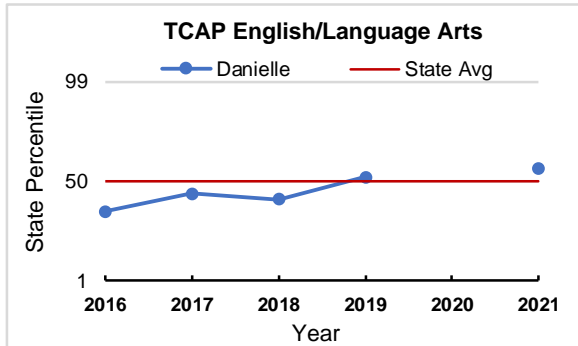
Student Academic Record

Student: Danielle Allen
Student ID #:   190999901
School: Music City High
Grade: 9

Current GPA: 2.6250
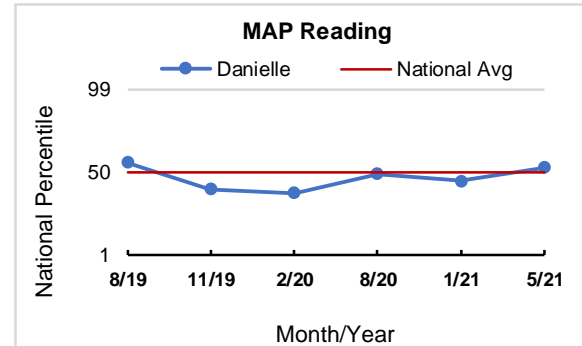Attendance: 93.51%
ISS Days: 0
OSS Days: 1

Grade Point Avg

2.625

Attendance Rate

93.51%

ASSESSMENT RESULTS

TCAP English/Language Arts

Legend: ● Danielle — State Avg

State Percentile: 99, 50, 1
Year: 2016, 2017, 2018, 2019, 2020, 2021
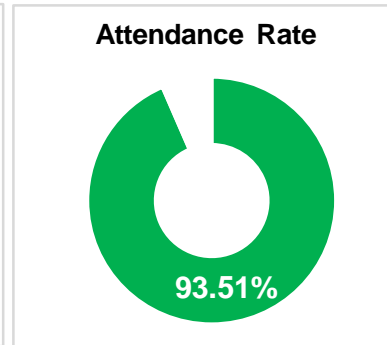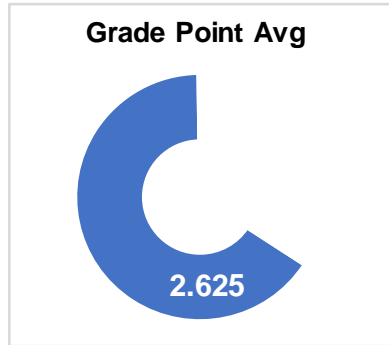
This graph shows the percentage of students statewide that scored lower than this student for TCAP English/Language Arts.

	2016	2017	2018	2019	2020	2021
Danielle	**35**	**44**	**41**	**52**		**56**
State Avg	50	50	50	50	50	50

MAP Reading

Legend: ● Danielle — National Avg

National Percentile: 99, 50, 1
Month/Year: 8/19, 11/19, 2/20, 8/20, 1/21, 5/21

This graph shows the percentage of students nationally that scored lower than this student for MAP Reading.

	8/19	11/19	2/20	8/20	1/21	5/21
Danielle	**56**	**40**	**38**	**49**	**45**	**53**
National Avg	50	50	50	50	50	50

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Personalized Student Dashboard: Phase 2

Mar.-July 2021: Initial Design (Identify data components and mock up reports for Phase 2)

July-Sept. 2021: Finalize Design (Convene stakeholders to review plans and provide input)

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Convene Stakeholders

- ➢ Educators (Administrators, Coaches, Teachers)

- ➢ Families (Parents and Students representative of MNPS population)

- ➢ Community Members

Personalized Student Dashboard: Phase 2

Mar.-July 2021: Initial Design (Identify data components and mock up reports for Phase 2)

July-Sept. 2021: Finalize Design (Convene stakeholders to review plans and provide input)

Mar.-Oct. 2021: Identify Resource Implications (possibly data mart or new platform; data security consultant; programming support)

Oct. 2021-Spring 2022: Implement (Platform development and programming; data security; load/verify data; develop interpretation guide and other training and communications materials)

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Accessing the Personalized Student Dashboard

Accessing the Personalized Student Dashboard

Accessing the Personalized Student Dashboard

Student Data Now Available

- ➤ MAP Assessment Scores
- ➤ ACT Scores
- ➤ Civics Exam Scores
- ➤ WIDA ACCESS Scores
- ➤ Attendance Data
- ➤ Behavior Data
- ➤ Course Grades
- ➤ Academic Plan