



This document provides a list of commonly used data platforms and sources that can be used to access formative as well as summative data metrics used for school improvement planning and monitoring. The data metrics are compiled in alignment with the Student Outcome and Needs Assessment sections, and corresponding data types, of the Data Review in the NCStar Platform. This is not a comprehensive list, and there are other data metrics that are school-based and not accessible at a district level. More detailed information about the annual Data Review process can be accessed from the School Improvement [School Improvement Data Review and Goal-Setting Workbook](#) resource.

Commonly Used Data Platforms and Sources

		OASIS	
		Data Extract and Reporting System (DEARS)	Files In/Files Out (FIFO)
NC School Report Cards *Publically Available to Everyone	WCPSS Data Dashboard *Located in WakeID Portal - provides a broad overview of school level data that can be compared with other schools and the district	*Schoolwide data by teacher and student in the Student Overview Ad-hoc Report (SOAR & Data Fields) *Follow this SOAR Guidance . *Teachers have SOAR access to their class(es) only.	*Includes a more detailed overview of school level data and will rarely include individual student data. *Internal Results Review *EOC/EOG Charts *WCPSS Survey Results (FAQ / Session Recording / Slides)
WCPSS School Progress Reports *Publically Available to Everyone	EVAAS *Teachers have access to their data only *Schoolwide data available to administrators		

Data Types and Metrics

Principals, APs, Testing Coordinators & others by request of the principal have access to schoolwide data metrics below unless otherwise indicated. As a result of the transition to remote learning and the cancellation of end-of-year testing, NCDPI Accountability Data was not available in 2019-20.

[Growth and Proficiency](#) / [Behavioral Health](#) / [Perception](#) / [Process](#) / [Student Characteristics](#) / [Staff Characteristics](#)

Student Outcome Data		
<i>These data points represent student learning measures, including but not limited to summative and formative data such as benchmarks, universal screeners, and progress monitoring tools.</i>		
Growth and Proficiency		
Data Metric	Where to Access	Notes
Advanced Placement (AP)	FIFO	HS only- multiple files available; % of students scoring a 3 or higher, participation rates, and credentialing with demographics
ACT, PreACT, and ACT Workkeys	SOAR , Guidance & Data Fields FIFO (Internal Results and Metric specific reports)	PreACT (Grade 10); ACT (Grade 11); ACT Workkeys (Grade 9-12)
Assessing Math Concepts (AMC)	DEARS (under Elementary Ed Assessments)	K-2, selected students



Assessing Comprehension and Communication in English State-to-State (ACCESS)	SOAR , Guidance & Data Fields	Multilingual Learners (MLs) only
Beginning of Grade (BOG) Reading	SOAR , Guidance & Data Fields FIFO	Grade 3
Career and Technical Education (CTE) Completers/Certifications	DEARS → District Reports → Career and Technical Education	HS only; see Career Development Coordinator (CDC)
Cohort Graduation Rate (Audit File Summary)	DEARS OASIS → Student Support Services FIFO	HS only; Ongoing data monitoring and student-level data is available within DEARS; FIFO contains final school-wide data reports
College and Career Readiness Alternate (CCRA)	SOAR , Guidance & Data Fields	Grade 10 PreACT alternative for Qualifying Students
DreamBox Learning for Math	DreamBox site	Grades K-8
Educator Value Added Assessment System (EVAAS)	https://ncdpi.sas.com FIFO (Internal Results)	
End Of Grade (EOG)	SOAR , Guidance & Data Fields FIFO (Internal Results and Metric specific reports)	Grades 3-8
End Of Course (EOC)	SOAR , Guidance & Data Fields FIFO (Internal Results and Metric specific reports)	MS (where applicable) and HS
FastBridge (Reading) Universal Screener	Wake ID Portal - FastBridge Application	Grades 6-8 Reading - BOY, MOY, and EOY Reports & Data Tools
Long-Term Goal Targets	DPI Accountability Website FIFO (Internal Results)	
Math Course Placement	SOAR , Guidance & Data Fields	MS and HS
mClass	Amplify Portal (through NCEdCloud in WakeID) SOAR , Guidance & Data Fields	Grades K-5 - BOY, MOY and EOY
NC Check-Ins	Accessing Check-Ins Reports	Math: Grades 3-8, NC Math 1 & NC Math 3 Science: Grades 5 & 8 and Biology Reading: Grades 3-8 English II



NC Learning Inventory (NC ELI)	NC ELI Platform (through NCEdCloud in WakeID)	Grade K (BOY)
NC School Report Card & Subgroup Letter Grades	NC School Report Cards FIFO (Internal Results)	
Number Knowledge Test (NKT) Universal Screener	DEARS (under Elementary Ed Assessments) FIFO SOAR , Guidance & Data Fields	Grades K-2
Post-Secondary Enrollment (WCPSS Data Dashboards)	FIFO	HS only; Includes Fall Enrollment after Graduation, Enrollment in Second Year, and College Graduation within 6 years
PSAT and SAT	SOAR , Guidance & Data Fields FIFO (Internal Results and Metric specific reports)	HS only
Promotion/Retention	SOAR , Guidance & Data Fields	(Demographics → Retained Previous Year)
Read to Achieve	FIFO DEARS (District Reports → Data and Accountability)	Grade 1-2, 3 District results available HERE
STAR Math (3-8 Universal Screener)	Wake ID Portal - Renaissance Learning Application	Grades 3-8 - BOY, MOY, and EOY
Student Grades and HS Credits	SOAR , Guidance & Data Fields Powerschool Reports DEARS OASIS → SSS	
Student Grade Point Averages (GPAs)	SOAR , Guidance & Data Fields Powerschool Reports	HS only
Work-based learning experiences	WCPSS Data Dashboard	HS only
Behavioral Health		
Data Metric	Where to Access	Notes
Behavioral Health Needs Assessment (BHNA)	Wake ID Portal - Wake Data Dashboards Application	BHNA Guide BHNA Data Descriptors & Analysis
BIMAS (SEL Universal Screener)	BIMAS site	Selected Schools BIMAS WakeConnect site



Behavior Intervention Plans	ECATS	Tier 2 and 3 Intensive and Supplemental Plans; Special Education Functional Behavior Assessments (FBA) and BIPs
Counselor Referrals and Safety Data	OASIS → SSS	Student Services teams can provide anonymous behavioral health data such as: <ul style="list-style-type: none"> • Child Protective Services Referrals • Food Insecurity • McKinney-Vento • Suicide Screenings • Self-injury Reports • Threat Assessments
Incidents	ECATS	Major and Minor Incident Documentation
Student Attendance (and absences)	Attendance Report by Grade (Powerschool) SOAR , Guidance & Data Fields NC School Report Cards (Average Daily Attendance; Chronic Absenteeism) DEARS - Chronic Absenteeism Report	The DEARS Chronic Absenteeism Report pulls the data in real time. When the report is run it represents the current school year's data on that particular day.
Suspensions (OSS/ISS)	ECATS SOAR , Guidance & Data Fields NC School Report Cards School Progress Reports	

Needs Assessment Data		
Perception		
Data Metric	Where to Access	Notes
MTSS Beliefs Survey	Contact your MTSS Coach	
Panorama Family-School Relationships Survey	panoramaed.com	WCPSS Parent Feedback Survey (available in FIFO)
School-based Surveys	School-based	
Teacher Working Conditions Survey	NC TWC Site School Progress Reports	
WCPSS Teacher Survey	panoramaed.com	WCPSS archived results available in FIFO
WCPSS Student Survey	SOAR , Guidance & Data Fields FIFO	



	School Progress Reports	
Process		
Data Metric	Where to Access	Notes
FAM-S	Contact your MTSS Coach for school data or to facilitate administration.	FAM-S
Instructional Rounds / Walkthroughs	School-based	Instructional Walks with Reflective Practice
School-based program measures	School-based	
Teacher Self-Assessments	School-based	
Student Characteristics		
Data Metric	Where to Access	Notes
Free or Reduced Lunch (FRL) Student Rates	WCPSS District Facts NC School Report Cards School Progress Reports	
Student Demographics (Race, Ethnicity, Grade, Gender, Programming- SpEd, LEP, AIG, etc.)	SOAR, Guidance & Data Fields PowerSchool Reports WCPSS District Facts School Progress Reports	WCPSS District Facts are updated in May each year; live data available in SOAR and PowerSchool
Staff Characteristics		
Data Metric	Where to Access	Notes
Principal Experience	WCPSS Data Dashboard	
Staff Characteristics (Licensure, Experience, Advanced Degrees, NBCT)	NC School Report Cards School Progress Reports	
Staff Demographics	School-based	
Staff Turnover	NC School Report Cards WCPSS School Progress Reports	
Teacher Attendance	WCPSS Data Dashboard	

This [form](#) can be utilized to request unique data files/analysis specific to your school or program from Data Research and Accountability. For further assistance accessing data contact your [Area Senior Administrator](#).