

# SLDS Quick Reference Guide

## Reports

### District – viewable by District Admin

- **District Daily Enrollment (school admin also)**
  - A District's Average Daily Enrollment. Calculated on each month of the school calendar.
- **District Dropout Rate**
  - A District's dropout rate, compared to the State's overall rates, 4-year cohort as reported to EdFacts.
- **District Enrollment Activity**
  - Displays a count of the first time enrollments and the count of first time exits.
- **District Graduation Rates**
  - Graduation rates for each high school within the selected district. These numbers are derived from EdFacts.
- **District NDUS Developmental**
  - A summary of students requiring remediation upon entering the NDUS system by District.
- **District Profile**
  - Overall enrollment summary by school level and by year, attendance summary of average daily percentage of attendance by school level and year, and year to date days absent by student count/percentage shown as pie chart. For both the enrollment summary and attendance summary, the years track as far back as the district was on PowerSchool.
- **District School Roster (school admin also)**
  - Lists the number of students currently enrolled in the school district. Also lists enrollment and grade trends for the enrolled students.
- **District Snapshot**
  - Provides information about current and past enrollment numbers across various demographic groups, as well as academic trends in the district.
- **District State and Natl ACT (school admin also)**
  - Compare District, State, and National ACT college readiness.
- **District Security Report (school admin also)**
  - A listing of SLDS, eTranscript and Choice Ready authenticated users for a district/school by name, user ID, and email address.
- **Vertical Reporting**
  - A listing of STARS reports are receiving data from the school district's PowerSchool data.

### School – viewable by School and District Admin

- **ACT Student Details**
  - Student composite and subject score ACT results for a selected school year, school and grade enrolled. Displays latest test score taken by the student for the selected school year.
    - Drills to details.
- **ACT Summary**
  - Displays District and School composite and subject score ACT data by school year, school, grade level enrolled, and test instance.
- **Assessment Dashboard**
  - Details of proficiency for all assessments which ARE uploaded into the SLDS
    - Sub grouping available
- **Assessment Inventory**

- An inventory listing of all assessments available in the SLDS by school year and school.
  - Drill deeper using + sign
- **School Profile**
  - Overview of enrollment trends, attendance trends, assessment trends, etc...
- **School Snapshot**
  - Provides information about current and past enrollment numbers across various demographic groups, as well as academic trends in the school.
- **School Teacher Roster**
  - List of teachers as hyperlinks to view classroom data
- **Student Engage Survey Roster**
  - Student list with survey access code for Student Engagement Survey.

### Teacher – viewable by teachers

- **NWEA Teacher Report (also district and school admin)**
  - Breaks down MAP scores into the RIT ranges and allows for SORTING within the report
    - Lexile scores
    - Test duration
    - Exporting for differentiated instruction
- **Teacher Snapshot**
  - Provides information about current and past enrollment numbers across various demographic groups, as well as academic trends in the class.
- **Teacher Student Roster**
  - Displays classifications, college and career readiness indicator, four week absence rate, # grades below c, # failing grades, and selected assessment score by subject for each student.

### Student

- **Student Directory - viewable by District and School admin**
  - Search district directory to find a student and drill to the Student Profile to display current and historical course schedules, program participation, assessments and course grades.
- **Student Snapshot – viewable by District admin, School admin, and teachers** *(Teachers will only see those students enrolled in a section of a course they are teaching.)*
  - An electronic cumulative file for each student, including demographic and academic performance indicators such as attendance, assessment performance, and course grades.
- **Student Dashboard - viewable by District admin, School admin, and teachers** *(Teachers will only see those students enrolled in a section of a course they are teaching.)*
  - A summary of the cumulative file for each student, including demographic and academic performance indicators such as attendance, assessment performance, and course grades.

### Data Quality – viewable by District admin

- **Course Code Evaluation (school admin also)**
  - Compares your local and state course codes for discrepancies, thus allowing users the ability to review codes and align accordingly.
- **Data Validation Dashboard**
  - Lists the districts validation errors by Category and Severity.
- **Student Mismatched Information (school admin also)**
  - List of students that have mismatched information between Stars and PowerSchool. Fields required to be filled in within the application are displayed as well.

### **Post-Secondary – viewable by District admin**

- **NDUS Developmental Subject**
  - List of students requiring remediation upon entering the NDUS system by subject of remediation.
- **NDUS Development University**
  - Summary students requiring remediation upon entering the NDUS system by subject of remediation by University.
- **Student College Readiness (school admin also)**
  - Listing of college ready students.

### **State – viewable by District admin**

- **State NDUS Developmental – (school admin also)**
  - A summary of students requiring developmental classes by subject upon entering the NDUS System.
- **State Snapshot**
  - Information about current and past enrollment numbers across various demographic groups, as well as academic trends in the state.

### **Regional – viewable by REA admin only**

- **Region ACT Summary**
  - Displays REA composite and subject score ACT data by school year.
- **Region District Roster**
  - Displays district within chosen REA, enrollment, attendance, Grade and Assessment review.
- **Region Grad Rates**
  - Displays REA and state graduate rates.
- **Region Scholarship by Type**
  - Displays the number of students within North Dakota and per REA awarded the ND Academic Scholarship or ND Career & Technical Scholarship for current and past academic years.
- **Region Security Report**
  - Displays the level of rights a person has for each REA.
- **Region Snapshot**
  - Provides information about current and past enrollment numbers across various demographic groups, as well as academic trends in the region.

# SLDS Insight

## District Roster – viewable by District admin

A filterable, searchable and fully customizable table depicting district-level information (e.g. name, ID#, attendance data, assessment data, G.P.A., etc.) for districts throughout North Dakota. The District Roster is also a one-stop resource for district dashboards, reports, KPIs and district cards.

Select SLDS Insight>Profile>District Roster

**SLDS Insight - Profile District Roster**

Name	Schools	Teachers	Demographics				Attendance		Assessments		Grade		Details
			Enrollment	LEP	FRL	Daily Rate	Below Goal	Below Standard	High Risk	% Failing	GPA		
Great Plains	2	209	2094	30	628	98.95 %	64	2909	66	0.00 %	3.18		

**Great Plains**  
Phone 123-456-7890  
District ID 90001  
Superintendent  
District Year 2018

**Key Indicators**

- Assessment: 21.8% (Below Standard)
- Attendance: 3.1% (Below Daily Rate)
- Grade: 0% (Below Standard)

**Toolbar Functions:**

- Printer icon:** District Snapshot, District Attendance Profile
- Folder icon:** Intervention Programs
- Pie Chart icon:** District Assessment, District Attendance, District Grade, District GPA
- Ed icon:** Accountability Index (Participation Rate, Student Achievement, NAEP Achievement, Student Growth Rate, English Learner Proficiency, Completer Rate, Graduation Rate, Enrollment, Attendance Rate, Overview Snapshot, Staffing)
- Column Chooser icon:** GridView
- Custom Filter icon:** Custom Filter
- Export to Spreadsheet icon:** Export to Spreadsheet
- CardView icon:** CardView

**Displays District Information** (points to the table)

- ❖ Printer icon
  - District Snapshot - Quick access to District Snapshot.
  - District Attendance Profile – Quick access to a district’s attendance profile
- ❖ Folder icon
  - Intervention Programs
- ❖ Pie Chart icon
  - District Assessment – Assessment trends over multiple years
  - District Attendance – Daily attendance rate by grade
  - District Grade
  - District GPA
- ❖ Ed icon
  - Accountability reports
- ❖ Column Chooser– Additional columns such as grade level, first name or last name
- ❖ Custom Filter – Allows filtering by various fields

## School Roster – viewable by District and School admin

A filterable, searchable and fully customizable table depicting school-level information (e.g. name, ID#, attendance data, assessment data, G.P.A., etc.) for schools in individual districts throughout North Dakota. The School Roster is also a one-stop resource for school dashboards, reports, KPIs and school cards.

Select SLDS Insight>Profile>School Roster

SLDS Insight - Profile  
School Roster

District: Great Plains

Name	Teachers	Demographics	Attendance	Assessments	Grade	Details		
		Enrollment LEP FBL	Daily Rate	Below Goal	Below Standard	High Risk	% Failing	GPA
Great Plains Elementary...	106	1183 19 424	95.88 %	76	1339	1	2.20 %	
Great Plains High School	128	888 9 230	94.67 %	117	1896	63	7.32 %	3.23

Page 1 of 1 (2 items)

Great Plains Elementary School  
Phone 789-45-1234

Key Indicators

Assessment: 27.1% Below Standard  
Attendance: 6.4% Below Daily Rate  
Grade: 10.7% Below C

Toolbar icons and callouts:

- Printer icon**: School Snapshot - Quick access to School Snapshot. School Attendance Profile – Quick access to a school’s attendance profile
- Folder icon**: Student Data Explorer – Quick student directory. Assessment Data Explorer – Assessment results for specific year/s and test periods. Intervention Programs
- Pie Chart icon**: Student Explorer – Proficiency by race and special programs. School Assessment – Assessment trends over multiple years. School Attendance – Daily attendance rate by grade
- Ed icon**: Accountability reports
- Column Chooser**: Additional columns such as grade level, first name or last name
- Custom Filter**: Allows filtering by various fields
- GridView**: Grid view of data
- CardView**: Card view of data
- Export to Spreadsheet**: Export data to a spreadsheet
- Student Dashboard Explorer**: School Assessment, School Attendance
- School Snapshot**: School Attendance Profile

- ❖ Printer icon
  - School Snapshot - Quick access to School Snapshot.
  - School Attendance Profile – Quick access to a school’s attendance profile
- ❖ Folder icon
  - Student Data Explorer – Quick student directory
  - Assessment Data Explorer – Assessment results for specific year/s and test periods
  - Intervention Programs
- ❖ Pie Chart icon
  - Student Explorer – Proficiency by race and special programs
  - School Assessment – Assessment trends over multiple years
  - School Attendance – Daily attendance rate by grade
- ❖ Ed icon
  - Accountability reports
- ❖ Column Chooser– Additional columns such as grade level, first name or last name
- ❖ Custom Filter – Allows filtering by various fields

## Student Roster – viewable by District admin, School admin, and Instructor

A filterable, searchable and fully customizable table depicting student-level information (e.g. name, student ID#, attendance data, assessment data, G.P.A., etc.) for students in individual schools throughout North Dakota. The Student Roster is also a one-stop resource for student dashboards, reports, KPIs and student transcripts.

Select SLDS Insight>Profile>Student Roster

SLDS Insight - Profile  
Student Roster

School: Great Plains Elementary School

Student ID	Name	Daily Rate	Days Abs.	Periods A.	Below St.	High Risk	Failing	Below C	GPA	Details
7D18F59B...	ADAMS, JOSIAH	88.89 %	1.00	2	0	0	0	0	0	
A01F26A...	ADKINS, AVERY	90.00 %	1.00	2	0	0	0	0	0	
3E79DEE9...	AGUIRRE, KYLEE	100.00 %	0.00	0	4	0	0	0	0	
FFB83D58...	ALBERTSON, GA...	100.00 %	0.00	0	0	0	0	0	0	
4E9CC976...	ALBERTSON, HA...	100.00 %	0.00	0	3	0	0	0	0	
49ECF160...	ALBERTSON, JER...	100.00 %	0.00	0	0	0	0	0	0	

Page 1 of 79 (1181 items)

AVERY ADKINS  
Phone 123-45-6789  
Student ID: A01F26ADE7  
Grade Level: Kindergarten  
School Year: 2018

Assessment: 0% Above Standard  
Attendance: 90% Daily Rate  
Grade: 0% Below C

Demographics  
School Information  
Other Student Information

Transcript Explorer  
Assessment Explorer  
Intervention Programs

Export to Spreadsheet

CardsView

Custom Filter

Student Snapshot  
Student Dashboard  
Student Attendance Profile

Assessment Dashboard  
Attendance Dashboard  
Grade Dashboard  
CCR Dashboard

GridView

Column Chooser

- ❖ Student Snapshot/Student Dashboard – another option to view each report. Can also be viewed from Teacher Student Roster and selecting a student’s name.
- ❖ Student Attendance Profile – Quick access to a student’s attendance profile
- ❖ Transcript Explorer– optional view of historical grades
- ❖ Assessment Explorer – optional view of historical assessments, ability to filter
- ❖ Intervention Programs
- ❖ Assessment Dashboard – Most recent and historical analysis of assessments taken
- ❖ Attendance Dashboard – Most recent and historical analysis of attendance
- ❖ Grade Dashboard – Most recent and historical analysis of grades
- ❖ Column Chooser– Additional columns such as grade level, first name or last name
- ❖ Custom Filter – Allows filtering by various fields

# Dashboards

- **Enrollment – viewable by District admin**

- **Enrollment analysis**

- Provides current and historical yearly student enrollment counts at the REA, district, and school levels. Enrollment counts are calculated overall, by individual grade level, race/ethnicity, new students, withdrawals, as well as by other enrollment types (e.g. public, nonpublic, homebased, etc.). Year-Over-Year change in total student enrollment.

- **Profile – viewable by District admin**

- **Continuous Improvement**

- Displays percentage of students at or above proficiency or average score of students by assessment type and other variables, such as subject area, school year, test term, grade level, and subgroup. May be analyzed to answer school improvement questions.

- Page 1 – Proficiency Rate by Subject Over Time
        - Select Assessment and School Years
      - Page 2 – Proficiency Rates by Subject by Grade Level for a Single Year
        - Select Assessment and School Year (1 year only)
      - Page 3 – Proficiency Rates by Subject Over Time
        - Select Assessment and School Years
      - Page 4 – Proficiency Rates by Subject Over Time for Single Grade
        - Select Assessment, Grade Level and School Years
      - Page 5 – Proficiency Rates by Subgroup Over Time for Single Assessment Subject
        - Select Assessment, Subject, and School Years
      - Page 6 – Proficiency Rates by Race Over Time for Single Assessment Subject
        - Select Assessment, Subject, and School Years
      - Page 7 – Aver. Score/Percentile by Subject Over Time
        - Select Assessment and School Years
      - Page 8 – Aver. Score/Percentile by Subject by Grade Level for a Single Year
        - Select Assessment and School Year (1 year only)
      - Page 9 – Aver. Score/Percentile by Subject Over Time
        - Select Assessment and School Years
      - Page 10 – Aver. Score/Percentile by Subject Over Time for Single Grade
        - Select Assessment, Grade Level, and School Years
      - Page 11 – Aver. Score/Percentile by Subgroup Over Time for Single Assessment Subject
        - Select Assessment, Subject, and School Years
      - Page 12 – Aver. Score/Percentile by Race Over Time for Single Assessment Subject
        - Select Assessment, Subject, and School Years

- **Report Card – viewable by District admin**

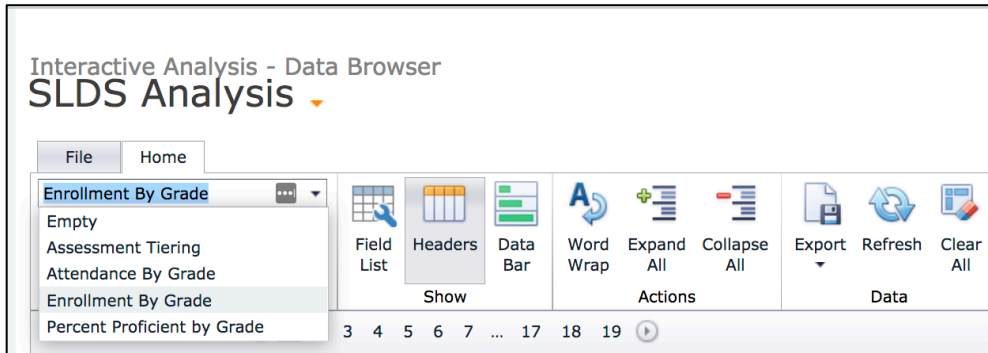
- Provides a dashboard of current and historical educational data at the district and school levels. Includes enrollment, assessment proficiency rates, average daily attendance, and the percentage of students with C's and F's.

- **Entity Profile – viewable by District admin**

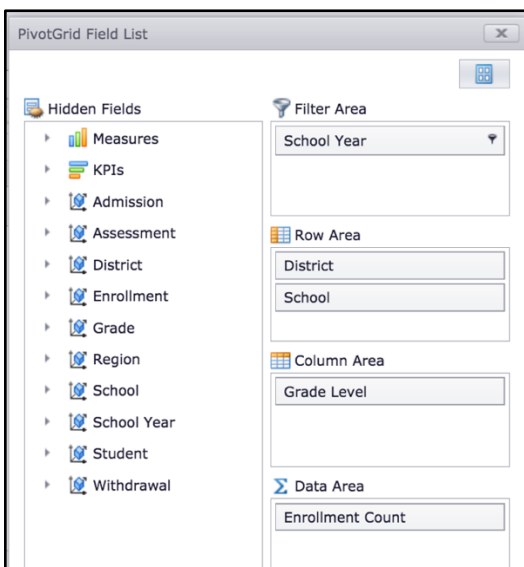
- Provides a dashboard of current and historical enrollment and assessment proficiency data at the district and school levels. Displays enrollment counts by grade level, race/ethnicity, disability status, LEP status, new students, and student withdrawals.

# Interactive Analysis

- **Data Browser > SLDS Analysis – viewable by District admin**
  - A customizable pivot table that presents current and/or historical data pertaining to enrollment, assessment scores/proficiency, attendance, grades, and/or postsecondary admission status at the REA, district, school, teacher, and student levels.
    - SLDS Analysis Field Documentation is available within report.
  - Default templates are available for your use as a starting point when looking at assessment tiering, attendance and enrollment by grade, and percent proficient by grade. The empty template allows you to start from scratch and create your own.
    - Templates that you have modified or created can be saved on the File tab.



- Select Show Headers to display headers.
  - Select the tack on the drop downs to filter.
- Select Field List to view current fields used in the report.
  - Displays list of available fields for reporting.



- Measures and KPI's fields are used in the Data Area for calculations.
- All other fields can be used in the Filter, Row and Column area of the PivotGrid.
- To add an additional field to the template, click and drag the selected field to the area you wish to display the data.