



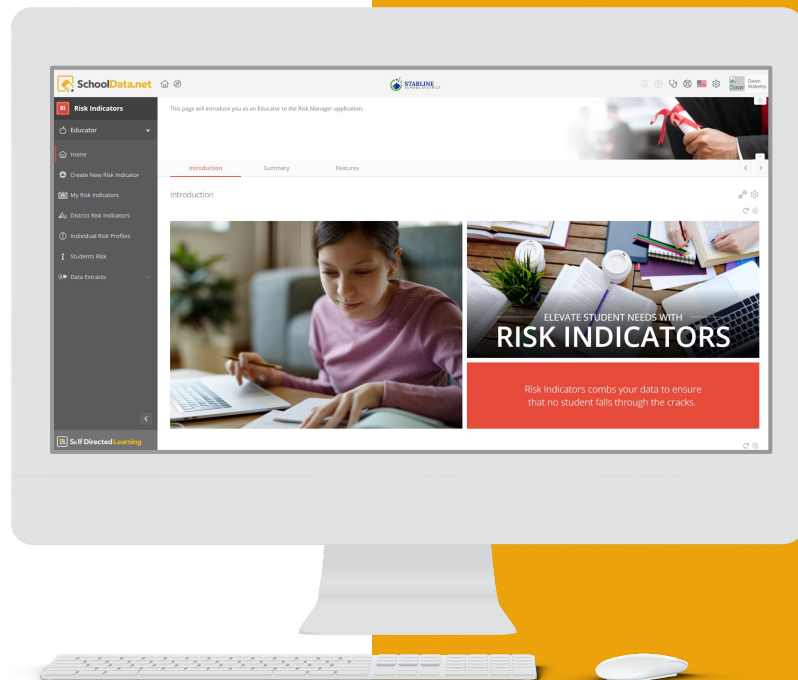
# Welcom

e  
Homeroom Dashboards  
Connect Risk Training

SchoolData.net  
connect

## Agenda

- Welcome and Introductions
- What is a Risk Indicator?
- Standard Risk Configurations
- Risk Data Points
- Uses for Risk
- Managing Risk Indicators
- Q & A





# What is a Risk Indicator

---

# Many Uses for Risk Indicators

## Early Warning System

At Risk Students  
Chronic Absence  
9th Grade On-Track  
Academic Risk

## Student Flags

Failing Grades  
Attendance  
Behavior  
SEL  
Climate/Culture  
Perfect Attendance

## Ordered Lists

Targeted Support Cuts  
Acceleration / Honors

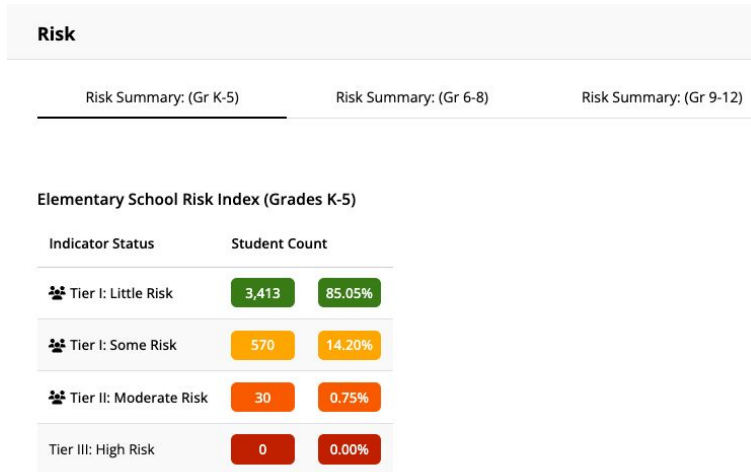
## Change Over Time

Monitoring Impact  
School Improvement  
Improved Attendance

# Risk Index Container

**Dashboard Summary View:** Provides a high-level overview of risk levels across the student population.

**Dashboard Detail View:** Click any tier to view granular data for individual students, including specific indicators contributing to their risk level.



**Risk** ☆

High School Risk Summary      High School Risk Detail      Attendance Risk

Student Risk Details for "High School Risk Index (Grades 9-12)" for Current Year





▼ Filtered      ⚙ Ordered

Student	Risk Calculation	Student		
Student	Risk Value	Risk Level	At Risk	Student
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Ashmore*, Shirin A.	87.87	High Risk	Yes	225996
Sigel*, Shahab A.	75.75	High Risk	Yes	250092
Gohl*, Jimena A.	72.72	High Risk	Yes	240558
Kendo*, Allister A.	72.72	High Risk	Yes	192539
McGuinness*, Damic A.	72.72	High Risk	Yes	193608
Goalwin*, Tayen A.	69.69	High Risk	Yes	129781

## Tier I Warning Level

- Sufficient foundational supports
- **Ideal:** 80-85% of student success
  - **Belonging:** Inclusive environment, valued, connected.
  - **Relationships:** Connection between teachers/students, trust, engagement.
  - **Relevance:** Learning is meaningful

### Tiered Attendance Risk Indicator

Prior Year Tiered Attendance		
Indicator Status	Student Count	
 Tier I - Good Attendance (0-5% Absence)	3,281	38.41%
 Tier I - Warning Absence (5-10% Absence)	2,990	35.01%
 Tier II - Chronic Absence (10-20% Absence)	1,764	20.65%
 Tier III - Extreme Chronic Absence (20%+ Absence)	506	5.92%

## Tier 3 Extreme Chronic Absence at 20%+

- Significant, robust support system needed.
- **Severity of Impact:** 25% absence, severe academic/social-emotional, increased disengagement from school.
  - **Underlying Causes:** Mental health issues, family instability, or socioeconomic factors,
  - **Support Needs:** Individualized counseling, home visits, social services.
  - **Engagement Strategies:** building strong relationships, addressing barriers

# Risk Indicator Summary View (Pie)

Risk Summary View (Pie Chart) ☆

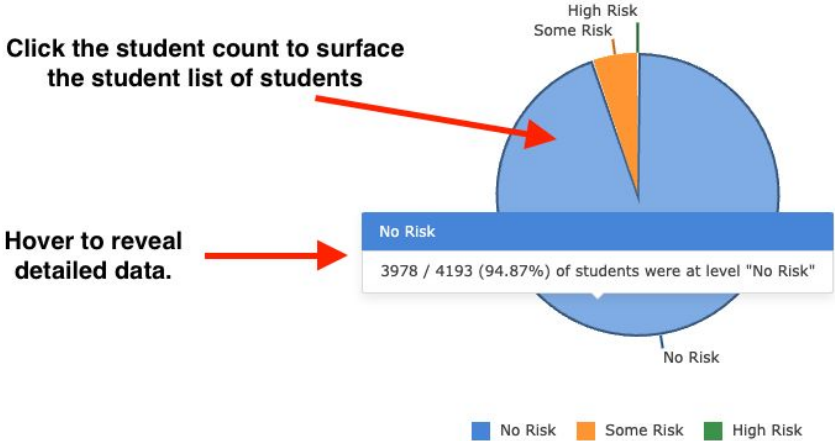
Elementary K-5

Middle School 6-8

High School 9-12

### Student Risk Indicator Level Counts

for Student Risk Indicator: Elementary School Risk Index (Grades K-5)





# Risk Index Container

Use a column filter box to search for a specific student or data. Click on ' \*\_ ' to change the type of search; options available in this menu depend on the data in the column.

Risk Value	Risk Level	Unexcused Absences - Past 30 days	Days Absent - Past 30 Days	Attendance Rate	Current Gradebook D's and F's	Cumulative Number of F's	Credits Earned	GPA	Susp/E xp	ELA Grad Requirement Met
35	Moderate Risk	0.5	1.5	85	4	3	5	1.57	0	
30	Moderate Risk	0.17	3.83	67	2	1	12	2.96	0	Met
28.57	Low Risk	1.5	1.5	98	3	0	0		0	
25	Low Risk	1.83	1.83	89	2	1	9	2.43	0	

- <= less than or equals
- < less than
- = equals
- != not equals
- > greater than
- >= greater than or equals
- >\_< between
- \*\_ Text Contains
- \_\_\_ No Value
- \_%\_ Has Value



# Risk Index Container

Hover over a column to get more detail about the thresholds/ranges

The image shows three screenshots of a dashboard interface, each illustrating a 'Risk Index Container' tooltip. The background is a grid of data columns with various metrics and filters. The first screenshot shows the 'Attendance Rate' column with a tooltip titled '--Attendance Rate (K-12)--' listing risk levels: Low Risk (>95%), Moderate Risk (90%-95%), and High Risk (<90%). The second screenshot shows the 'Unexcused Absences - Past 30 days' column with a tooltip titled '--Unexcused Absences - Past 30 days--' listing risk levels: Low Risk (0) and High Risk (>=1). The third screenshot shows the 'GPA' column with a tooltip titled '--GPA--' listing risk levels: Low Risk (>2.5), Moderate Risk (2.0-2.5), and High Risk (<2.0). Each tooltip also includes the text 'Students are Flagged:'.

Metric	Value
Risk Level	High Risk
Attendance Rate	79
Days Absent - Past 30 Days	5.33
Unexcused Absences - Past 30 days	5.33
Grades - Reported	2
Cumulative Number of F's	2
Credits Earned	11
GPA	2.31
Susp/E xp	0
ELA Gra Require: Met	Not Me

# Risk Index Container

For some columns of data, click to get a detail pop-up on a student. Examples:

- Current Gradebook Ds & Fs - see class name, SM/QTR
- Cumulative Number of Fs - see class name, year
- Suspensions or Incident counts - see type, date
- Most recent assessment - see score or timeframe

Days Absent - Past 30 Days	Attendance Rate	Current Gradebook D's and F's	Cumulative Number of F's	Credits Earned	GPA
1.5	85	4	3	5	1.57
3.83	67	2	1	12	2.96
1.5	98	3	0	0	
1.83	89	2			

Details

Student		Enrollments		Risk		Grades and Credits				
Name	Current Grade Level	Current School	Predominant School	Risk Value	Risk Level	Semester 1	Class Name	Class Code	Accumulation Grade	Semester 2
				3	High Risk (>=2)	3	Anatomy & Physiology S1	CTE099/2A	D	0
							English 11 S1	ENG108/5A	D	
							Integrated Math II S1	MTH113/1A	F	

# Dashboard Detail View

- Use the Selected Action Gear to add students to a **Student Group**.
- Click the student name to view the student dashboard for more detailed information.

1 to 50 of 570

Level	At Risk	Current Year Configured Attendance R...	Last 20 School Day ...	Last 20 School Day l...	Current Year Inciden...	Currer		
Tier I: S								
Ansary*, Hc	39.39	Tier I: Some Risk	No	92.13%	3	0	0	0
Badger*, Tr	39.39	Tier I: Some Risk	No	76.97%	7	0	0	0
Calkins*, Pa	39.39	Tier I: Some Risk	No	88.76%	3	0	0	0
Carbary*, B	39.39	Tier I: Some Risk	No	96.63%	2	0	0	0
Carr*, Chel	39.39	Tier I: Some Risk	No	85.96%	5	0	0	0
Eide*, Zand	39.39	Tier I: Some Risk	No	94.94%	1	0	0	0
Fielstra*, Cc	39.39	Tier I: Some Risk	No	87.08%	8.5	0	0	0
Holsta*, Sh	39.39	Tier I: Some Risk	No	89.77%	3	0	0	0

92.13%

76.97%

88.76%

Calculated Value: 92.13%

Risk Value: 1

Contributing Value: 3.03

Risk Level: Warning Absence

Manage data Columns or Download Table

Hover over any cell for more information.



# Standard Risk Configurations

---

# Risk Indicator Data Points

## Assessment

- ★ Met Standard State Assessments
- ★ Results on any Assessment

## Attendance

- ★ Current Yr Rates
- ★ Current Yr Totals
- ★ Last 20 school days Totals
- ★ Last 30 calendar days Totals
- ★ Prior Yr Rates
- ★ Prior Yr Totals

## Discipline

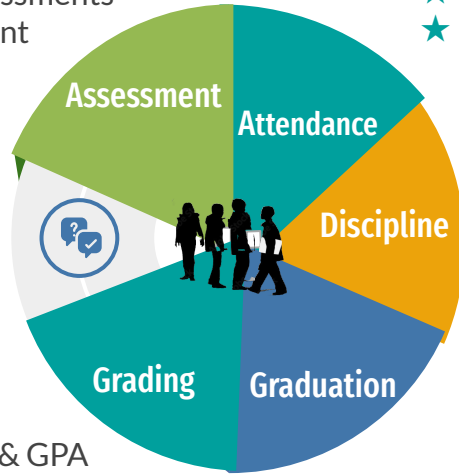
- ★ Current Yr Days Suspended
- ★ Current Yr Incident Totals
- ★ Last 20 school days Incident Totals
- ★ Last 30 calendar days Incident Totals
- ★ Referrals

## Grading

- ★ Current Credits & GPA
- ★ Grade Counts

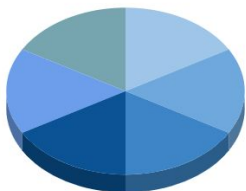
## Graduation

- ★ OSPI Graduation Pathways



# Standard Elementary Risk Configurations

## Risk Gr K-1

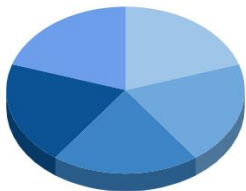


8 Equally Weighted Data Points  
with 3 levels of risk for each  
(4.17 weight multiplier)

Grade K-1 Data Points	Risk Level				measure
	0	1	2	3	
Current Year (CY) Attendance Rate	100 ← 95	95 ← 90	90 ← 80	80 ← 0	% attendance
Last 20 Days Absence	0	1 → 2	3 → 4	5 → 20	days
Last 20 Days Incidents	0	1 → 2	3 → 4	5 or more	Incidents in SIS
CY Incidents w/ Suspension/Expulsion	0			1 or more	Incidents in SIS
Current Year Incidents	0	1 → 3	4 → 5	6 or more	Incidents in SIS
WAKids # Domains Met	6	5 ← 4	3 ← 2	1 ← 0	Domains Met*
Current Year Referrals (SWIS)	0	1 → 3	4 → 5	6 or more	referrals recorded in SWIS
Last 30 Calendar Day Referrals (SWIS)	0	1 → 2	3	4 or more	referrals recorded in SWIS

\*beginning in Dec for Kindergarten and through Dec for 1st grade

## Risk Gr 2-3

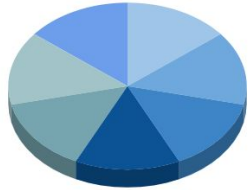


7 Equally Weighted Data Points  
with 3 levels of risk for each  
(4.76 weight multiplier)

Grade 2-3 Data Points	Risk Level				measure
	0	1	2	3	
Current Year (CY) Attendance Rate	100 ← 95	95 ← 90	90 ← 80	80 ← 0	% attendance
Last 20 Days Absence	0	1 → 2	3 → 4	5 → 20	days
Last 20 Days Incidents	0	1 → 2	3 → 4	5 or more	Incidents in SIS
CY Incidents w/ Suspension/Expulsion	0			1 or more	Incidents in SIS
Current Year Incidents	0	1 → 3	4 → 5	6 or more	Incidents in SIS
Current Year Referrals (SWIS)	0	1 → 3	4 → 5	6 or more	referrals recorded in SWIS
Last 30 Calendar Day Referrals (SWIS)	0	1 → 2	3	4 or more	referrals recorded in SWIS

# Standard Elementary Risk Configurations

## Risk Gr 4

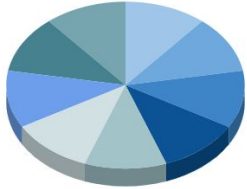


9 Equally Weighted Data Points  
with 3 levels of risk for each  
(3.7 weight multiplier)

Grade 4 Data Points	Risk Level				measure
	0	1	2	3	
Current Year (CY) Attendance Rate	100 ← 95	95 ← 90	90 ← 80	80 ← 0	% attendance
Last 20 Days Absence	0	1 → 2	3 → 4	5 → 20	days
Last 20 Days Incidents	0	1 → 2	3 → 4	5 or more	Incidents in SIS
CY Incidents w/ Suspension/Expulsion	0			1 or more	Incidents in SIS
Current Year Incidents	0	1 → 3	4 → 5	6 or more	Incidents in SIS
SBA Summative ELA/Literacy	L4 or L3		L2	L1	performance level
SBA Summative Math	L4 or L3		L2	L1	performance level
Current Year Referrals (SWIS)	0	1 → 3	4 → 5	6 or more	referrals recorded in SWIS
Last 30 Calendar Day Referrals (SWIS)	0	1 → 2	3	4 or more	referrals recorded in SWIS

# Standard Elementary Risk Configurations

## Risk Gr 5

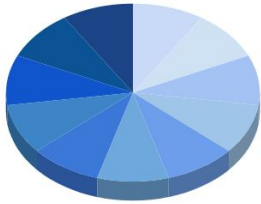


11 Equally Weighted Data Points  
with 3 levels of risk for each  
(3.03 weight multiplier)

Grade 5 Data Points	Risk Level				measure
	0	1	2	3	
Current Year (CY) Attendance Rate	100 ← 95	95 ← 90	90 ← 80	80 ← 0	% attendance
Last 20 Days Absence	0	1 → 2	3 → 4	5 → 20	days
Last 20 Days Incidents	0	1 → 2	3 → 4	5 or more	Incidents in SIS
CY Incidents w/ Suspension/Expulsion	0			1 or more	Incidents in SIS
Current Year Incidents	0	1 → 3	4 → 5	6 or more	Incidents in SIS
SBA Summative ELA/Literacy	L4 or L3		L2	L1	performance level
SBA Summative Math	L4 or L3		L2	L1	performance level
Student Growth Percentile SBA ELA	High	Typical		Low	growth
Student Growth Percentile SBA Math	High	Typical		Low	growth
Current Year Referrals (SWIS)	0	1 → 3	4 → 5	6 or more	referrals recorded in SWIS
Last 30 Calendar Day Referrals (SWIS)	0	1 → 2	3	4 or more	referrals recorded in SWIS

# Standard Middle School Risk Configuration

## Risk Gr 6-8



12 Equally Weighted Data Points  
with 3 levels of risk for each  
(2.8 weight multiplier)

Grades 6-8 Data Points	Risk Level				measure
	0	1	2	3	
Current Year (CY) Attendance Rate	100 ← 95	95 ← 90	90 ← 80	80 ← 0	% attendance
Last 20 Days Absence	0	1 → 2	2 → 4	4 → 20	days
Last 20 Days Incidents	0	1	2	3 → 20	incidents
CY Incidents w/ Suspension/Expulsion	0			1 → 20	incidents
Current Year Incidents	0	1 → 3	4 → 5	6 → 20	incidents
Level SBA Summative ELA/Literacy	L3 or L4		L2	L1	performance level
Level SBA Summative Math	L3 or L4		L2	L1	performance level
Student Growth Percentile SBA ELA	High	Typical		Low	growth
Student Growth Percentile SBA Math	High	Typical		Low	growth
# Cumulative Class Term D & F Grades	0	1	2 → 3	4 or more	count D & F grades
# Current Gradebook D + F Class Grades	0	1	2 → 3	4 or more	count D + F grades
Missing Assignments	0	1 → 6	7 → 12	13 or more	Missing assignments
Incomplete Assignments	0	1 → 6	7 → 12	13 or more	Incomplete assignments
Current Year Referrals (SWIS)	0	1 → 3	4 → 5	6 or more	referrals recorded in SWIS
Last 30 Calendar Day Referrals (SWIS)	0	1 → 2	3	4 or more	referrals recorded in SWIS
# Cumulative Class Term F Grades	0	1	2 → 3	4 or more	count F grades - for reference
# of Current Gradebook F Class Grades	0	1	2	3 or more	count F gradebook grades

Note: \*included as a reference - does not contribute to overall risk value

# Standard High School Risk Configuration

Risk Gr 9-10

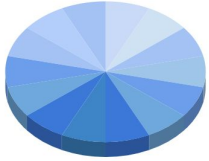


14 Equally Weighted Data Points  
with 3 levels of risk for each  
(2.4 weight multiplier)

Grades 9 Data Points	Risk Level				measure
	0	1	2	3	
Current Year (CY) Attendance Rate	100 ← 95	95 ← 90	90 ← 80	80 ← 0	% attendance
Last 20 Days Absence	0	1 → 2	3 → 4	5 → 20	days
Last 20 Days Incidents	0	1 → 2	3 → 4	5 or more	Incidents in SIS
CY Incidents w/ Suspension/Expulsion	0			1 or more	Incidents in SIS
Current Year Incidents	0	1 → 3	4 → 5	6 or more	Incidents in SIS
Met SBA Summative ELA/Literacy	Yes			No	performance level
Met SBA Summative Math	Yes			No	performance level
Current Cumulative GPA	4.0 ← 3.0	2.9 ← 2.0	1.9 ← 1.5	1.5 ← 0	grade point average
Number Cumulative Class Term D + F Grades	0	1	2 → 3	4 or more	count D + F grades
Number Current Gradebook D + F Class Grades	0	1	2 → 3	4 or more	count D + F grades
Missing Assignments	0	1 → 6	7 → 12	13 or more	Missing assignments
Incomplete Assignments	0	1 → 6	7 → 12	13 or more	Incomplete assignments
Current Year Referrals (SWIS)	0	1 → 3	4 → 5	6 or more	referrals recorded in SWIS
Last 30 Calendar Day Referrals (SWIS)	0	1 → 2	3	4 or more	referrals recorded in SWIS
Current Earned Credits Total	based on 24 credit total - 6 credits per year; 3 credits per semester				credits earned
Sem 1 Gr 9	data point not included until semester 1 grades posted				
Sem 2 Gr 9	3	2.5	2.0 ← 1.5	1.0 ← 0	
Sem 1 Gr 10	6	5.5 ← 5.0	4.5 ← 3.5	3.0 ← 0	
Sem 2 Gr 10	9	8.5 ← 8.0	7.5 ← 6.5	6.0 ← 0	
# Cumulative Class Term F Grades	0	1	2 → 3	4 or more	count F grades - for reference
# of Current Gradebook F Class Grades	0	1	2	3 or more	count F gradebook grades

# Standard High School Risk Configuration

Risk Gr 9-10

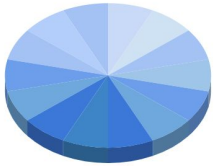


14 Equally Weighted Data Points  
with 3 levels of risk for each  
(2.4 weight multiplier)

Grades 9 Data Points	Risk Level				measure
	0	1	2	3	
Current Year (CY) Attendance Rate	100 ← 95	95 ← 90	90 ← 80	80 ← 0	% attendance
Last 20 Days Absence	0	1 → 2	3 → 4	5 → 20	days
Last 20 Days Incidents	0	1 → 2	3 → 4	5 or more	Incidents in SIS
CY Incidents w/ Suspension/Expulsion	0			1 or more	Incidents in SIS
Current Year Incidents	0	1 → 3	4 → 5	6 or more	Incidents in SIS
Met SBA Summative ELA/Literacy	Yes			No	performance level
Met SBA Summative Math	Yes			No	performance level
Current Cumulative GPA	4.0 ← 3.0	2.9 ← 2.0	1.9 ← 1.5	1.5 ← 0	grade point average
Number Cumulative Class Term D + F Grades	0	1	2 → 3	4 or more	count D + F grades
Number Current Gradebook D + F Class Grades	0	1	2 → 3	4 or more	count D + F grades
Missing Assignments	0	1 → 6	7 → 12	13 or more	Missing assignments
Incomplete Assignments	0	1 → 6	7 → 12	13 or more	Incomplete assignments
Current Year Referrals (SWIS)	0	1 → 3	4 → 5	6 or more	referrals recorded in SWIS
Last 30 Calendar Day Referrals (SWIS)	0	1 → 2	3	4 or more	referrals recorded in SWIS
Current Earned Credits Total	based on 24 credit total - 6 credits per year; 3 credits per semester				credits earned
Sem 1 Gr 9	data point not included until semester 1 grades posted				
Sem 2 Gr 9	3	2.5	2.0 ← 1.5	1.0 ← 0	
Sem 1 Gr 10	6	5.5 ← 5.0	4.5 ← 3.5	3.0 ← 0	
Sem 2 Gr 10	9	8.5 ← 8.0	7.5 ← 6.5	6.0 ← 0	
# Cumulative Class Term F Grades	0	1	2 → 3	4 or more	count F grades - for reference
# of Current Gradebook F Class Grades	0	1	2	3 or more	count F gradebook grades

# Standard High School Risk Configuration

Risk Gr 11-12



16 Equally Weighted Data Points  
with 3 levels of risk for each  
(2.1 weight multiplier)

Grades 9 Data Points	Risk Level				measure
	0	1	2	3	
Current Year (CY) Attendance Rate	100 ← 95	95 ← 90	90 ← 80	80 ← 0	% attendance
Last 20 Days Absence	0	1 → 2	3 → 4	5 → 20	days
Last 20 Days Incidents	0	1 → 2	3 → 4	5 or more	Incidents in SIS
CY Incidents w/ Suspension/Expulsion	0			1 or more	Incidents in SIS
Current Year Incidents	0	1 → 3	4 → 5	6 or more	Incidents in SIS
Met SBA Summative ELA/Literacy	Yes			No	performance level
Met SBA Summative Math	Yes			No	performance level
Current Cumulative GPA	4.0 ← 3.0	2.9 ← 2.0	1.9 ← 1.5	1.5 ← 0	grade point average
Number Cumulative Class Term D + F Grades	0	1	2 → 3	4 or more	count D + F grades
Number Current Gradebook D + F Class Grades	0	1	2 → 3	4 or more	count D + F grades
Missing Assignments	0	1 → 6	7 → 12	13 or more	Missing assignments
Incomplete Assignments	0	1 → 6	7 → 12	13 or more	Incomplete assignments
Current Year Referrals (SWIS)	0	1 → 3	4 → 5	6 or more	referrals recorded in SWIS
Last 30 Calendar Day Referrals (SWIS)	0	1 → 2	3	4 or more	referrals recorded in SWIS
Current Earned Credits Total	based on 24 credit total - 6 credits per year; 3 credits per semester				credits earned
Sem 1 Gr 11	12	11.5 ← 11.0	10.5 ← 9.5	9.0 ← 0	
Sem 2 Gr 11	15	14.5 ← 14.0	13.5 ← 12.5	12.0 ← 0	
Sem 1 Gr 12	18	17.5 ← 17.0	16.5 ← 15.5	15.0 ← 0	
Sem 2 Gr 12	21	20.5 ← 20.0	19.5 ← 18.5	18.0 ← 0	
# Cumulative Class Term F Grades	0	1	2 → 3	4 or more	count F grades - for reference
# of Current Gradebook F Class Grades	0	1	2	3 or more	count F gradebook grades

**Questions?**

The background of the slide is a light gray color. It is decorated with numerous question marks of various sizes and styles, some with hatching or shading. At the bottom of the slide, there is a faint, semi-transparent image of many hands raised, suggesting a group discussion or a Q&A session.

**What questions have emerged?**

**What are you hoping to do  
we haven't yet covered?**