

## 2022 School Report Card

Understanding Summative Designations


## ILLINOIS <br> REPORT CARD <br> 2021-2022

## Background

- Summative Designations became a federal requirement in 2018.
- States developed their own calculation criteria and metrics.
- ISBE incorporated the Summative Designation process into the Illinois School Report Card.
- After a two-year hiatus, Summative Designations are back.


## 2022 Indicators and Weights

## Elementary/Middle Band (ES)

High School Band (HS)


## Summative Designation Indicators and Weights

- Designations are calculated by weighting eight indicators and then comparing overall calculations of schools from across the state.
- Elementary and Middle Schools fall in one Designation Band while high schools have a different set of indicators and are evaluated separately.
- Some indicators are weighted much more heavily than others.
- Some indicators are straight-forward while others require complex calculations.


# Understanding Key Indicators 

Growth (Student Growth Percentiles) \& Graduation Rate<br>Proficiency<br>Chronic Absenteeism

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## Elementary/Middle Band (ES)

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## Graduation Rate

Growth<br>Calculations (SGP)

## Geneva 304 Graduation Rate



## Growth vs. Proficiency

- Proficiency ratings intend to tell us how students perform in relation to specific skills, requirements, or standards.
- Growth ratings intend to tell us how far a student has progressed from one point in time to another.
- The Illinois School Report Card has historically focused on proficiency.
- Evaluating based on growth is intended to contextualize achievement based on varied starting points.


## Student Growth Percentiles (SGP)

- Percentiles are used to compare individual points to a broad population.
- We traditionally use percentiles to understand where an individual falls in comparison to peers.
- SGPs do this by comparing a student's test score to her/his peers who started at the same point.
- This approach does not align with our traditional understanding of percentiles.


## Example: Height Percentile

Andy is $44^{\prime \prime}$ tall.
Andy is in the $30^{\text {th }} \%$ ile for height.

Adam is 5 ' 2 " tall.
Adam is in the $80^{\text {th }} \%$ ile for height.


Andy


Adam

## Example:

## Height GROWTH Percentile

Andy was 4' tall last year.
Andy is $44^{\prime \prime}$ tall this year.
When compared to other boys who were 4' tall last year, Andy is in the $80^{\text {th }} \%$ ile for height growth.

Adam was $5^{\prime}$ tall last year.
Adam is $5^{\prime} 2^{\prime \prime}$ this year.
When compared to other boys who were $5^{\prime}$ tall


Andy


Adam last year, Adam is in the $30^{\text {th }} \%$ ile for height growth.

## Example: <br> Height GROWTH Percentile

Andy is in the $30^{\text {th }} \%$ ile for height. Andy is in the $80^{\text {th }} \%$ ile for height growth.

Adam is in the $80^{\text {th }} \%$ ile for height.
Adam is in the $30^{\text {th }}$ \%ile for height growth.


Andy


Adam

## Illinois Student Growth Percentiles (SGPs)

## SGP Compares a Student's Growth to Academic Peers in Illinois

SAME SCORE LAST YEAR

DIFFERENT GROWTH THIS YEAR


Imagine a fifth-grade student who had a scale score of 650 n mathlast year.SGP compares that student's math score this year to all other Illinois students in the same grade, in same subject, and who had the same scale score last year. SGP
then orders the students on a scale of 1 to 99 by how much their scores grew. The student who made the greatest gains receives a math SGP of 99 . The student who made the least gains receives a math SGP of 1.

A student's growth percentile means the student grew the same or more than that percent of their peers in Illinois who started at the same baseline.

SGP also looks at students' scores the year before last, for up to three years of data, which allows us to identify a true growth trend. Illinois' support and accountability system uses a school's mean SGP, which is the average of its individual students' SGP.



## Geneva 304 Overall SGP

- An SGP at the 50\%ile represents typical growth.


## Growth IAR

- SGPs fall along a percentile curve. A majority of students are clustered around the $50 \%$ ile mean.
- According to ISBE, less than $5 \%$ of schools are 'in the tails'.


# Understanding Proficiency 

Elementary, Middle, and High School

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## Proficiency Bands and Assessments

Elementary/Middle
(5) score Bands

- Top Two Meet Standards
- IL Assessment / Readiness (IAR) - $3^{\mathrm{RD}}-8^{\mathrm{TH}}$ Grades
- State-Specific Benchmarks on Illinois-Only Test

High School
4 Score Bands

- Top Two Meet Standards
- SAT
- $11^{\text {th }}$ Grade
- State-Specific Benchmarks on Nationally-Administered Test

Elementary and Middle Schools

Math
■ Did Not Meet


## High School



- Partially Meets

Approaching
Meets
Exceeds

## Domain

School
District
State

\% of Students Achieving Performance Level

|  | 17.4 | 28.5 | 40.7 | 13.4 |
| :---: | :---: | :---: | :---: | :---: |
|  | 17.4 | 28.5 | 40.7 | 13.4 |
| 46.5 | 24.8 | 22.6 | $\boxed{6.2}$ |  |
| -50 |  | 0 |  | 50 |

## Proficiency Critical Understandings

- Challenges of the Pandemic
- Importance of comparison with other data
- State-Specific Benchmarks
- Inconsistency between EL/MS and HS Designation Bands
- Finding areas for growth


## Understanding Chronic Absenteeism

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## Chronic Absenteeism

Illinois law defines "chronic absentee" as a student who misses 10 percent of school days within an academic year with or without a valid excuse. That's 18 days of an average 180-day school year. Excused absences include illness, suspension, need to care for a family member, etc. Students need daily instruction in order to succeed. Chronic absentees are at risk of academic and social problems.

## Considerations:

- Illness
- Mental Health Days
- Family Decisions/Choices

Geneva 304 Chronic Absenteeism


## How are Summative Designations Calculated?

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## Four Possible Summative Designations



Two Rating Bands



Eight Indicators/Band
Differentiated by
Band

Compares all public schools in that band from across the state

## 4 Possible Designations

## Exemplary

## Targeted Support

## Calculating Annual Summative Designations

## 4 Step Process



## Summative Designations for all Schools

- The differentiation between commendable and targeted is not based on overall performance of a school.
- Rather, an otherwise Commendable school falls into the Targeted Designation category if one or more student groups is performing in the comprehensive category.

Remaining 85\%
Commendable
OR
Targeted

## Student Groups

Demographics

- American Indian or Alaska Native
- Asian
- Black or African American
- Hispanic or Latino
- Native Hawaiian or Other Pacific Islander
- Two or More Races
- White
groups must have at least 20 students in at least five of eight indicators,


## Programs

- Children with disabilities
- Economically disadvantaged students
- English Learners
- Former English Learners


## Summative Designation: an Example

## School A:

- Overall comparative performance below the top 10\% and above the bottom 5\% (but close to the top).
- The economically disadvantaged student group is performing below the same level as the overall performance in the Comprehensive Support Schools.
- School A receives a designation of Targeted Support.


## School B:

- Overall comparative performance below the top 10\% and above the bottom 5\% (but close to the bottom).
- No student groups at School B are performing at or below the same level as the overall performance in the Comprehensive Support Schools.
- School B receives a designation of Commendable.



## Summative Designations

- ISBE publishes thresholds for Exemplary and Comprehensive designations.
- These thresholds will change every year.
- This year all Geneva schools are clustered around the Exemplary/Commendable Threshold.

- This year Geneva Schools do not have any student groups with summative calculations at or close to the Comprehensive Threshold.


## Geneva Summative Designation



School Name
GENEVA COMMUNITY HIGH SCHOOL
GENEVA MIDDLE SCH NORTH
GENEVA MIDDLE SCH SOUTH
FABYAN ELEMENTARY SCHOOL
HARRISON STREET ELEM SCHOOL
HEARTLAND ELEMENTARY SCHOOL
MILL CREEK SCHOOL
WESTERN AVENUE ELEM SCHOOL
WILLIAMSBURG ELEM SCHOOL
GENEVA 304 EARLY LEARNING CENTER

Grades
9-12
6-8
6-8
K-5
K-5
K-5
K-5
K-5
K-5
PK - PK

Summative Designation
Exemplary
Commendable
Commendable
Exemplary
Commendable
Exemplary
Exemplary
Commendable
Exemplary

## Final Thoughts

- Geneva Students are demonstrating solid growth.
- We are always reviewing additional data in the area of proficiency to seek specific areas for improvement.
- The 'relative' nature of the Summative Designation system means that a school's summative designations could move in the 'opposite' direction of its overall data in any given year.
- The Summative Designation System is largely about state and federal accountability.
- We will continue to use a wide variety of tools and data to help us to continue to grow and support students.



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