

Downers Grove Grade School District 58

We Envision. We Seek. We Believe

Whittier School Parent Forum

November 10, 2022

Tonight's Agenda



Telling our story at Whittier through...

- Whittier Points of Pride
- Data from our school and our state
- Responding to Data through our School Improvement Planning
- The ways we support our students

Whittier Points of Pride



Downers Grove Grade School District 58



Whittier Points of Pride







Whittier Vision Statement:

Whittier strives to develop lifelong learners within a caring, safe, and healthy learning environment. Our staff will be responsive to each student and collaborate with families and community. Our students will solve problems with perseverance, and develop a social conscience which enables them to contribute to their school, family, and community. Together we will be respectful of diversity and inclusivity, and we will positively impact the world.

Whittier Points of Pride



- Continued Academic Achievement and Growth
- School/Community Involvement School Spirit and Community Service Projects
- Happiness Advantage/Positive Psychology
 - Choose Happy Orange Spirit Day
 - Traveling Morning Announcements
 - Laugh of the Day
 - Say "Hi"



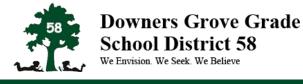
Illinois Report Card and Summative Designations

Illinois Report Card



- Released by the state every October to show how the state, district and each school are doing on a range of educational goals
- Three versions available online (and linked on our website as of the public release)
 - Static PDF
 - Illinois Interactive Report Card
 - At-A-Glance
- Includes data on achievement, growth, attendance and much more

What is a Summative Designation?



- Stems from the Every Student Succeeds Act (ESSA), which is federal legislation that requires each state to create an accountability plan
- Began in the 2018-19 school year; has not been calculated since Fall 2019 due to the pandemic
- Is intended to be education and equitable, but not punitive
- Designed to identify schools in the state that need support and then to provide that support

What is a Summative Designation?



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Exemplary

- Overall performance in the top 10% of all schools
- Must have no targeted student groups at or below the "all students" group of the lowest-performing 5% of schools

One or more student groups performing at or below the "all students" group of the lowest performing 5 percent of schools;

Programs

Children with disabilities

Former English Learners

English Learners

Economically disadvantaged students

- High schools must have a graduation rate higher than 67%
- Commendable
- Overall performance not in the top 10% of all schools
- Must have no targeted student groups at or below the "all students" group of the lowest-performing 5% of schools

groups must have at least 20 students in at least five of eight indicators, one of which must be non-academic

High schools must have a graduation rate higher than 67%

Targeted Support 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
- vviii

school improvement.

Comprehensive Support

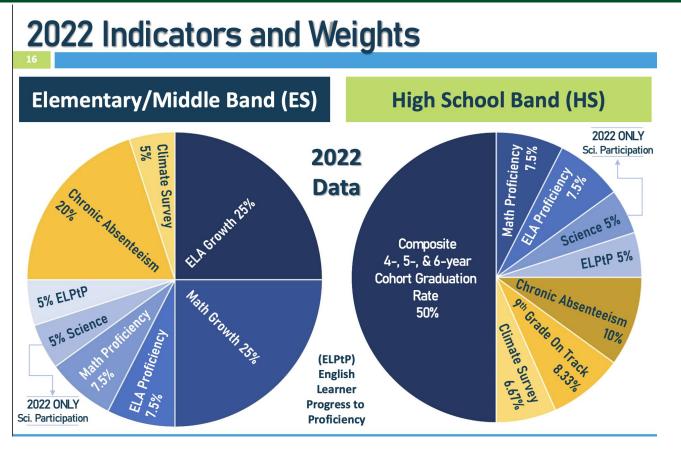
- Overall performance in the bottom 5 percent of Title I-eligible schools statewide
 All high schools with a graduation rate below 67 percent
- All riigh schools with a graduation rate below 67 percent

A Comprehensive Support designation initiates comprehensive school improvement status and the school begins a fouryear cycle of school improvement.

A Targeted Support designation initiates targeted school improvement status and the school begins a four-year cycle of

What is a Summative Designation?







Math and ELA Proficiency (15 %)

- Based upon distance from State targets
 - At or above state target = 100% of points possible
 - Below target = lower percentage of points possible
- Targets are defined for all student groups and each demographic group
- New this year, there are grade-band targets (gr 3-4; gr 5-6; gr 7-8)



Annual ELA Proficiency Targets 3rd & 4th Grade

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3 rd & 4 th Grade			African n	P		More	ו Indian Native	Hawaiian er Pacific :r	шe	th a / (CWD)	Learner	English
ELA	■ B	White	Black or A American	Hispanic Latino	Asian	Two or N Races	American Indian or Alaska Native	Native Haor Other Islander	Low Income	Child With Disability (English L	Former E Learner
2022	21.90	32.84	6.06	9.59	37.16	23.67	15.56	22.74	8.95	8.94	5.37	30.00
2023	28.09	38.04	13.69	16.90	41.97	29.70	22.32	28.85	16.32	16.31	13.06	35.45
2024	34.28	43.24	21.32	24.21	46.77	35.73	29.09	34.97	23.69	23.68	20.76	40.91
2025	40.47	48.43	28.95	31.52	51.57	41.76	35.86	41.08	31.05	31.05	28.45	46.36
2026	46.66	53.63	36.58	38.83	56.38	47.79	42.63	47.20	38.42	38.41	36.14	51.82
2027	52.85	58.82	44.21	46.14	61.18	53.82	49.39	53.31	45.79	45.78	43.84	57.27
2028	59.04	64.02	51.84	53.45	65.98	59.85	56.16	59.43	53.16	53.15	51.53	62.73
2029	65.23	69.22	59.48	60.76	70.79	65.88	62.93	65.54	60.53	60.52	59.23	68.18
2030	71.43	74.41	67.11	68.07	75.59	71.91	69.70	71.66	67.90	67.89	66.92	73.64
2031	77.62	79.61	74.74	75.38	80.39	77.94	76.46	77.77	75.26	75.26	74.61	79.09
2032	83.81	84.80	82.37	82.69	85.20	83.97	83.23	83.89	82.63	82.63	82.31	84.55
2033	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00



Annual Math Proficiency Targets 7th & 8th Grade

7 th & 8 th Grade Math	All	White	Black or African American	Hispanic or Latino	Asian	Two or More Races	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	Low Income	Child With a Disability (CWD)	English Learner	Former English Learner
2022	18.01	26.90	3.89	7.89	40.70	17.61	10.26	20.85	6.76	6.90	1.55	17.61
2023	24.55	32.64	11.72	15.36	45.18	24.19	17.51	27.14	14.33	14.45	9.59	24.19
2024	31.10	38.37	19.54	22.82	49.66	30.77	24.76	33.42	21.89	22.01	17.63	30.77
2025	37.64	44.11	27.37	30.29	54.14	37.35	32.01	39.71	29.46	29.56	25.67	37.35
2026	44.19	49.85	35.20	37.75	58.62	43.93	39.26	46.00	37.03	37.12	33.71	43.93
2027	50.73	55.58	43.03	45.22	63.11	50.51	46.51	52.28	44.60	44.67	41.75	50.51
2028	57.28	61.32	50.86	52.68	67.59	57.09	53.76	58.57	52.16	52.23	49.79	57.09
2029	63.82	67.05	58.69	60.14	72.07	63.67	61.00	64.85	59.73	59.78	57.84	63.67
2030	70.37	72.79	66.51	67.61	76.55	70.26	68.25	71.14	67.30	67.34	65.88	70.26
2031	76.91	78.53	74.34	75.07	81.04	76.84	75.50	77.43	74.87	74.89	73.92	76.84
2032	83.46	84.26	82.17	82.54	85.52	83.42	82.75	83.71	82.43	82.45	81.96	83.42
2033	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00



Math and ELA Growth (50%)

- State Calculation against 2019 Baseline for student w/same score
- Different calculation than ECRA; ECRA takes into account more individualized targets and localized information
- Based upon each student's performance in Spring 2022 vs. students with same scores in 2019



Science (5%)

- In 2022 only, Science is based on participation and not proficiency
- Above 95% = 100% of points possible
- Between 75=95% = adjusted percentage
- Below 75% = 0% of points possible

EL Progress to Proficiency (5%)

- Only calculated when 20 or more students in the building in grades 2-6/7-8
- When not calculated, that 5% is divided across the remaining academic categories



Chronic Absenteeism (20%)

- Percentage of students who are absent more than 10% of the school year for <u>any</u> reason
- Bonus points in 2022 based upon the percentage of decline between 2019 and 2022
 - For example, if declined by more than 7.5%, a 25% bonus is awarded

Climate Survey (5%)

Student Participation Rate in 5Essentials Survey



Student Demographic Groups

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- "All Student" group
- Major racial & ethnic groups
- English Learners
- Former English Learners
 - Those who have reached proficiency
- Economically disadvantaged students
- Children with disabilities
 - IEP or 504
- Students formerly with disabilities
- Groups of 20 students or more per indicator
- All students are in at least 2 groups, some may be in more







Calculating Annual Summative Designations

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4 Step Process

Weight & Rank order & Collect and Convert to an aggregate to compare to calculated Indicator an determine **Performance** Score **Index Score Summative Data** (0 to 100) Designation (0 to 100)

- Percent Proficient
- Grad Rate
- Etc.

- Business rules unique to each indicator
- Weighted according to the plan
- Rank ordered by "All Student" Group
- ES in one list
- HS in another



Process in Action – Indicator Scores

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Performar	nce Data -	- Step 1	Becomes	Indicator Score – Step 2					
SCHOOL	All Students	Low Income		SCHOOL	All Students	Low Income			
ELA Proficiency	45.3%	20.8%	Becomes	ELA Proficiency	100	81			
Math Proficiency	38.7%	23.9%	Becomes	Math Proficiency	97.7	100			
Graduation Rate	88% - 4yr 89% - 5yr 93% - 6yr	84% - 4yr 89% - 5yr 89% - 6yr	Becomes	Graduation Rate	66.4	58			
Chronic Absenteeism	32.1%	46.5%	Becomes	Chronic Absenteeism	56.88	34.08			
Climate Survey	92.92%	80.44%	Becomes	Climate Survey	95.38	67.65			



Process in Action – Index Scores

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Indicator scores multiplied by their weights & added become Index Scores

SCHOOL	Weight	All Students		Low Income		Multi-Racial	
ELA Proficiency	0.075	100	7.50	81.00	6.08	56.20	4.22
Math Proficiency	0.075	97.70	7.33	100.00	7.50	67.70	5.08
Science Proficiency	0.05	75.50	3.78	47.50	2.38	72.90	3.65
Graduation Rate	0.5	66.40	33.20	58.00	29.00	65.80	32.90
EL Progress to Proficiency	0.05	79.30	3.97	75.20	3.76	80.90	4.05
Chronic Absenteeism	0.1	56.88	5.69	34.08	3.41	57.02	5.70
9 th Grade On Track	0.0833	67.10	5.59	59.70	4.97	66.40	5.53
Climate Survey	0.0667	85.20	5.68	74.10	4.94	95.10	6.34
Index Score		72.73		62.03		67.46	



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Process in Action - Rank & Find Thresholds

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Step 4a

K-8 Schools	Rank	Index		9-12 Schools	Rank	Index
Abe Lincoln School	209	97.894		Grapevine High	63	90.289
Foothill Middle School	310	97.892		Da Vinci School	64	90.278
Ravenswood Grade School	311	97.845		Providence Institute	65	89.979
Green Meadows Elementary	312	97.833	Тор	Waterfall High School	66	89.811
Oak Hill Charter School	313	97.827	10%	Big Pine High	67	89.754

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Foxwood Primary School	2973	26.740	Lowest	Mane Coone High School	636	23.756
Hamlin Town Elementary	2974	26.735	5%	Boulevard Court High School	637	23.749
Justa Middle School	2975	26.734	0,0	Mascot High School	638	23.022
Gray Grate Junior High	2976	26.730		Landmark High School	639	22.984
Equator Elementary	2977	26.729		General High School	640	21.771

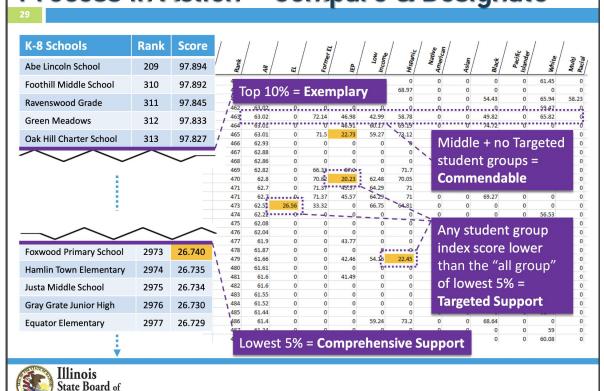




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Process in Action – Compare & Designate



Designation Thresholds



2022 Index Score Thresholds:

- Exemplary index: 82.28 or above
 - Schools whose "All Students" group is at or above this threshold are designated as Exemplary
- Comprehensive and Targeted index: 31.55 or below
 - Schools with <u>any</u> group at or below this threshold are targeted for support

Summary of What's New



New from the state:

- ELA and Math proficiency targets adjusted and placed in grade-level bands.
- Science proficiency based on participation rates only in 2022
- Student Growth against 2019 cohort
- Chronic Absenteeism "bonus points"

Guidance from the State:

 Resist comparisons from 2019, and don't over-interpret any one data set

State Guidance



Resist Comparing the 2022 Designation to the 2019

- 2
- □ **Resist comparing** the 2022 designation to the 2019 designation
 - □ Changes with varying degrees of impact to nearly every indicator
 - Comparison assumes similar conditions & context between the years
- **Do not over interpret** the designation or the data gauge comparability in context
 - □ Did you have high rates of assessment participation in BOTH 2021 and 2022?
 - □ Did you make changes to attendance tracking in either 2021 or 2022?
 - □ Did you make changes to instructional practices or graduation requirements?

The **more stable** your circumstances stayed across time, the **more comparable** your designations are. However, even if your circumstances stayed the same, other schools' circumstances did not, and the accountability system is to **some degree relational**.

If your designation changed, you should **carefully consider other sources of data**, particularly ones taken from the current academic year (SY2023) to determine whether you believe this change to be indicative of a **persistent trend**, or an **anomaly** related to conditions in 2021 or 2022.



Source:
ISBE
Summative
Designation
Webinar Oct.
3 2022



Reviewing SCHOOL's Data from the 2021-22 School Year

Standardized Data











Kindergarten Literacy Spring 22



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Kindergarten Numeracy Spring 22



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Grade 1 Literacy Spring 22





Grade 1 Numeracy Spring 22

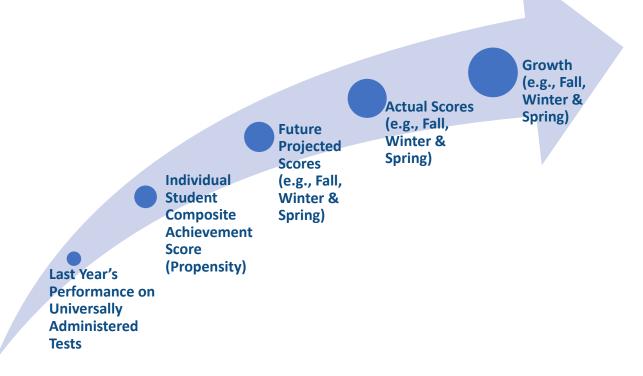


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Student Achievement Growth





Growth Scores and Effect Size

Growth scores represent the magnitude of the difference between actual and expected achievement. Each deviation from zero indicates more (or less) than expected growth observed in the District based on historical data. A negative growth score does not indicate a student is losing knowledge, but rather that the student did not learn as much throughout the school year as his or her peers with the same historical achievement.

For groups of students, the following two conditions must be met in order for a growth score to be deemed statistically and educationally significant:

- The difference between projected and actual achievement is statistically significant.
- The magnitude of the growth statistic is greater than or equal to the absolute value of 0.3, which is established as an educationally relevant effect size by the research community.

ECRA Thresholds for Effect Sizes and Growth Inference

Statistical Test	Aggregate Growth Threshold	Growth Inference
Not Significant	Any	Expected
	Growth is +0.30 or above	Higher than Expected
	Growth from -0.29 to + 0.29	Expected
Significant	Growth from -0.30 to -0.59	Lower than Expected
	Growth is -0.60 or below	Unsatisfactory



NWEA MAP Spring 2022





DOWNERS GROVE GRADE SCHOOL DISTRICT 58

Overall Growth Summary (2021-2022)

School:

WHITTIER ELEM SCHOOL

Growth Year: 2021-2022

Growth Comparison Group: Local District

Term: Spring

Overall Growth

01 Expected Growth

Student Growth by Subject

Subject	Student Count^	% Met Benchmark	% High Growth	% Expected Growth	% Low Growth	Growth Effect Size
Mathematics	197	57%	26%	63%	10%	+ 0.32
Reading	197	51%	12%	58%	29%	- 0.34
ALL	197	54%	19%	61%	20%	- 0.01
EXPECTED			16%	68%	16%	0.00

^{*} Dot color is green for all growth scores that are not statistically significant

**Percentages may not add to 100 due to rounding
***Results not reported for groups with fewer than 5 students

[^] Student count only includes students with at least 2 predictors

NWEA MAP Spring 2022



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DOWNERS GROVE GRADE SCHOOL DISTRICT 58

Grade-Level Growth Summary (2021-2022)

School:

WHITTIER ELEM SCHOOL

Subject:

Mathematics

Growth Year: 2021-2022

Growth Comparison Group: Local District

Term: Spring

Overall Growth

+ 0.32

Higher than Expected Growth

Student Growth by Grade

Grade	Student Count^	% Met Benchmark	% High Growth	% Expected Growth	% Low Growth	Growth Effect Size
02	34	50%	29%	59%	12%	+ 0.39
03	44	64%	34%	52%	14%	+ 0.48
04	44	55%	25%	66%	9%	+ 0.37
05	37	62%	16%	76%	8%	+ 0.12
06	38	55%	26%	66%	8%	+ 0.22
ALL EXPECTE	197 =D	57%	26% 16%	63% 68%	10% 16%	+ 0.32

^{*} Dot color is green for all growth scores that are not statistically significant

[^] Student count only includes students with at least 2 predictors

NWEA MAP Spring 2022



Downers Grove Grade School District 58 We Envision. We Seek. We Believe

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DOWNERS GROVE GRADE SCHOOL DISTRICT 58

Grade-Level Growth Summary (2021-2022)

Overall Growth

School:

WHITTIER ELEM SCHOOL

Subject: Reading

Growth Year: 2021-2022

Growth Comparison Group: Local District

Term: Spring

- 0.34 Lower than Expected Growth

Student Growth by Grade									
Grade	Student Count^	% Met Benchmark	% High Growth	% Expected Growth	% Low Growth	Growth Effect Size			
02	34	50%	12%	65%	24%	- 0.20			
03	44	43%	11%	45%	43%	- 0.67			
04	44	41%	5%	64%	32%	- 0.49			
05	37	51%	11%	49%	41%	- 0.60			
06	38	71%	24%	71%	5%	+ 0.37			
ALL	197	51%	12%	58%	29%	- 0.34			
EXPECTED			16%	68%	16%	0.00			

^{*} Dot color is green for all growth scores that are not statistically significant

Percentages may not add to 100 due to rounding *Results not reported for groups with fewer than 5 students

[^] Student count only includes students with at least 2 predictors

IAR Spring 2022 (ECRA view)





DOWNERS GROVE GRADE SCHOOL DISTRICT 58

Overall Growth Summary (2021-2022)

School:

WHITTIER ELEM SCHOOL

Growth Year: 2021-2022

Growth Comparison Group: Local District

Term: Spring

+ 0.25 Expected Growth

Student Growth by Subject

Subject	Student Count [^]	% Met Benchmark	% High Growth	% Expected Growth	% Low Growth	Growth Effect Size
ELA	163	55%	15%	66%	20%	- 0.15
Mathematics	163	58%	35%	58%	7%	+ 0.65
ALL	163	56%	25%	62%	13%	+ 0.25
EXPECTED			16%	68%	16%	0.00

^{*} Dot color is green for all growth scores that are not statistically significant

A Student count only includes students with at least 2 predictors

^{**}Percentages may not add to 100 due to rounding
***Results not reported for groups with fewer than 5 students

IAR Spring 2022 (ECRA view)





DOWNERS GROVE GRADE SCHOOL DISTRICT 58

Grade-Level Growth Summary (2021-2022)

School:

WHITTIER ELEM SCHOOL

Subject:

Growth Year: 2021-2022

Growth Comparison Group: Local District

Term: Spring

Overall Growth

5

Expected Growth

Student Growth by Grade

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Grade	Student Count^	% Met Benchmark	% High Growth	% Expected Growth	% Low Growth	Growth Effect Size
03	44	48%	9%	66%	25%	- 0.29
04	44	59%	18%	70%	11%	+ 0.07
05	37	38%	8%	54%	38%	- 0.71
06	38	76%	24%	71%	5%	+ 0.33
ALL	163	55%	15%	66%	20%	- 0.15
EXPECTED			16%	68%	16%	0.00

^{*} Dot color is green for all growth scores that are not statistically significant

**Percentages may not add to 100 due to rounding

***Results not reported for groups with fewer than 5 students

[^] Student count only includes students with at least 2 predictors

IAR Spring 2022 (ECRA view)





DOWNERS GROVE GRADE SCHOOL DISTRICT 58

Grade-Level Growth Summary (2021-2022)

School:

WHITTIER ELEM SCHOOL

Subject:

Mathematics

Growth Year: 2021-2022

Growth Comparison Group: Local District

Term: Spring

+ 0.65 Overall Growth Higher than Expected Growth

Student Growth by Grade

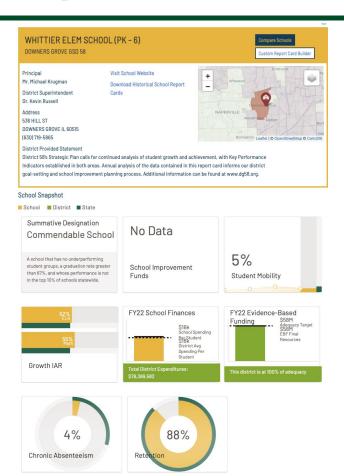
Grade	Student Count^	% Met Benchmark	% High Growth	% Expected Growth	% Low Growth	Growth Effect Size
03	44	66%	34%	55%	11%	+ 0.91
04	44	48%	43%	55%	2%	+ 0.61
05	37	57%	19%	68%	14%	+ 0.16
06	38	61%	42%	55%	3%	+ 0.85
ALL	163	58%	35%	58%	7%	+ 0.65
EXPECTED			16%	68%	16%	0.00

^{*} Dot color is green for all growth scores that are not statistically significant

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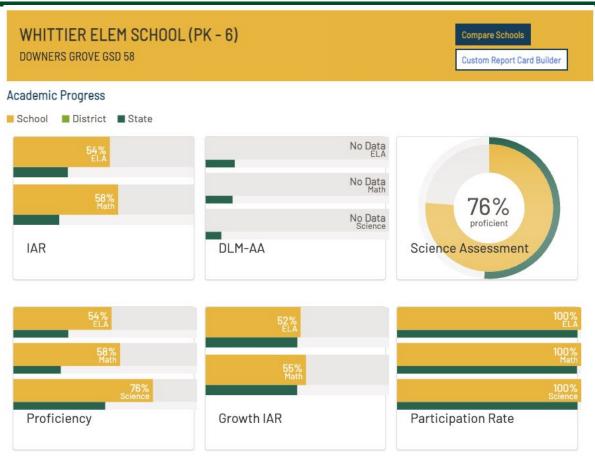
Illinois School Report Card





Illinois School Report Card





Whittier's Summative Rating

ELA

ELA



EL Progress

Chronic

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Climate

Summative

Elementary School Summative Designation

School RCDTS: 190220580022013 School Name: Whittier Elem School

Math

Math

Group	Data Type	Proficiency	Growth	Proficiency	Growth	Proficiency	to Proficiency	Absenteeism	Survey	Score
ALL	Raw Calculation	50.53	56.79	56.84	59.21	100.00		3.14	97.54	81.83
ALL	Indicator Score	100.00	63.99	100.00	69.35	100.00		98.41	100.00	81.83
ALL	Weighted Index	8.04	17.14	8.04	18.58	5.36		19.68	5.00	81.83
Within the Weighted Index Row										

ELA Proficiency - 8.04 points possible

ELA Growth - 26.78 points possible

Science Proficiency - 5.36 points possible

Chronic Absenteeism - 20 points possible

Exemplary Threshold: 82.28 Whittier All Student Group: 81.83

Subgroups at Whittier:

Children with Disabilities: 66.09

- White Students: 82.13

Math proficiency - 8.04 points possible

Science

Math Growth - 26.78 points possible

Climate Survey - 5 points possible

Whittier 2022 Designation:

Commendable



SCHOOL IMPROVEMENT ELA GOAL

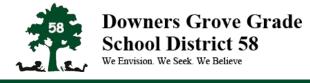
Statement of Goal

Over the course of the 2022-23 school year, the Whittier School team will continue to focus on the main idea, supporting details, and text evidence, in all instructional environments throughout the building, while the Instructional Leadership Team provides training, implementation support, and reflection opportunities to the staff.



Rationale for Goal

The Whittier Instructional Leadership Team continues to meet throughout the year. Data from the 2021-22 school year was collected, reviewed, and analyzed by the ILT. It was found that, while the data showed a slight improvement, there is still a continued need for supporting students in identifying a supporting detail for the main idea, along with identifying text evidence.



Implementation and Support of Goal

At Whittier, our ILT (Instructional Leadership Team), will support the staff throughout the school year. Throughout the school year, members of the ILT will provide staff with and in-service staff on developing ELA Practice activities to support main idea, supporting details, and identifying text evidence, which align with the Benchmark Reading Assessments and the IAR. The ILT implementation plan will include training, implementing, and reflecting.



Plans and Timelines to Measure Effectiveness

The effectiveness of this goal will depend on the implementation of the ELA Practice Activities. Throughout this implementation, data will be collected on the ELA Practice Activities, along with targeted Benchmark Assessments. The ILT will then support the staff through training, implementing, and reflecting. Data will be collected and analyzed throughout the school year to determine growth in identifying a supporting detail for the main idea, along with identifying text evidence, to determine next steps.

Supporting our Students



- Small Group Instructional Model for reading and math at all grade levels
- Targeted Interventions for students below the 25th %ile in reading and math
- 2 Resource Teachers support students with Individualized Education Plans (IEPs) and Tier 3 students in reading, writing, and math
- 1 EL Teacher supports English Language Learners to better understand academic concepts and vocabulary across all academic subjects for thirty minutes every day

Supporting our Students



- 1 Reading Specialist and .5 Interventionist supports students with reading deficits by providing targeted interventions in a small group setting, or while pushing in to the classroom to support students
- 1 Instructional Assistant supports students in reading and math through targeted interventions at identified grade levels
- 1 Social Worker supports all students with social and emotional needs and provides teachers with suggestions and supports for students who need more non-academic supports

Supporting our Students



- Classroom-based meetings focus on Social Emotional Learning and promote a safe place to work together on concerns, reinforce skills, and celebrate successes as a class
- Explicit instruction and review is presented, related to problem solving and character traits, through the Second Step program
- School-wide theme connects the Whittier community with one common goal this year "Be the Dream"
- Continued development of schoolwide and classroom common expectations



Downers Grove Grade School District 58

We Envision. We Seek. We Believe

Questions?