NYS Grades 9-12 Principal Growth Scores: From MGP and GRE to HEDI Ratings and Scores 2021-22

PREPARED FOR THE NEW YORK STATE EDUCATION DEPARTMENT BY EDUCATION ANALYTICS LAST UPDATED: NOVEMBER 2022

How is MGP Classi ed into 3012-d Growth Rating for Principals with Grades 9-12 in 2021-22?

A principal's State-provided growth rating (the HEDI rating) and growth score (0-20) are based on the "mean growth percentile" or MGP, the aggregate measure of student growth in the principal's school. An MGP is calculated by nding the average of all the SGPs for students attributed to a



How are 3012-d Growth Score Points for Principals with Grades 9-12 Assigned in 2021-22?

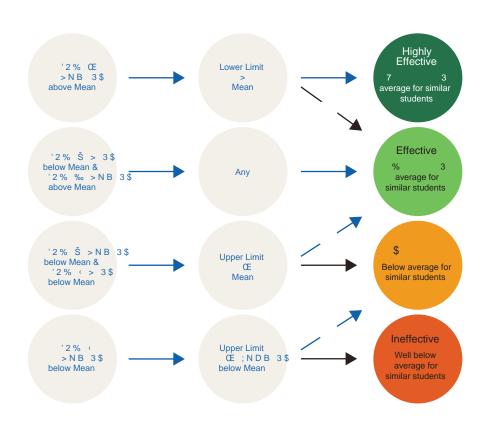
- FIGURE 3. 2021-22 HEDI POINT CLASSIFICATION

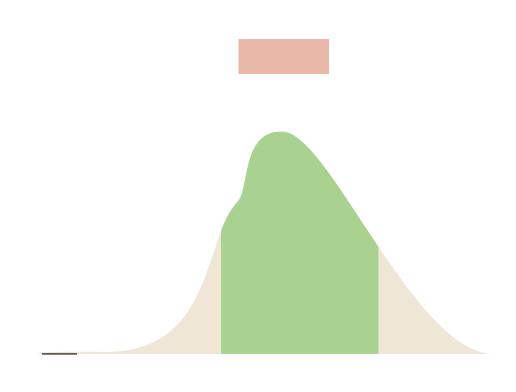
	HEDI Points	Min MGP	Max MGP	
Ineffective Well Below Average For Similar Students (0-12 Points)	0	15.0	24.5	
	1	25.0	26.5	
	2	27.0	27.0	
	3	27.5	27.5	
	4	28.0	29.0	
	5	29.5	31.5	
	6	32.0	33.0	
	7	33.5	33.5	
	8	34.5	34.5	
	9	35.0	35.0	
	10	35.5	35.5	
	11	36.0	36.0	
	12	36.5	37.0	
Developing Below Average For Similar Students (13-14 Points)	13	30.0	39.5 🛩	Point value of 13 includes principals with MGPs in the Ineffective category but
	14	40.0	42.0	con dence ranges of 45 or above
Effective Equal To State Average For Similar Students (15-17 Points)	15	39.0	50.5 🔶	Point value of 15 includes
	16	51.0	57.0	principals with MGPs in the Developing category but con dence ranges above s5su4(oins aborins
	17	57.5	69.0	
Highly Effective Well Above State Average For Similar Students (18-20 Points)	18	68.0	69.5	
	19	70.0	72.5	
	20	73.0	83.5	

How is GRE Classi ed into 3012-d Growth Rating for Principals of Grades 9-12 in 2021-22?

Another growth measure for principals of grades 9-12 is the Comparative Growth in Regents Exams Passed (GRE) metric. Because a major graduation requirement is for students to pass ve Regents Exams (more for advanced Regents diplomas), this measure compares how much progress a school's students are making from one year to the next toward passing up to eight Regents Exams (the ve required Regents Exams plus up to three more). A principal's score on this measure re ects whether his or her students exceeded the average change in number of Regents Exams passed each year by similar students statewide.

- FIGURE 4. GRE CLASSIFICATION FLOWCHART





How are 3012-d Growth Score Points for Principals of Grades 9-12 Assigned Based on GREs in 2021-22?

	HEDI Points	Min GRE	Max GRE	
Ineffective Well Below Average For Similar Students (0-12 Points)	0	-1.13	0.83	
	1	-0.82	-0.77	
	2	-0.73	-0.68	
	3	-0.67	-0.66	
	4	-0.62	-0.59	
	5	-0.58	-0.56	
	6	-0.55	-0.55	
	7	-0.54	-0.54	
	8	-0.53	-0.50	
	9	-0.49	-0.47	
	10	-0.45	-0.45	
	11	-0.44	-0.44	
	12	-0.43	-0.40	
Developing Below Average For Similar Students (13-14 Points)	13	-0.42	-0.33 🗲	Point value of 13 includes principals with GREs in the Ineffective category but confidence ranges of -0.19 or above
	14	-0.32	-0.26	
Effective Equal To State Average For Similar Students (15-17 Points)	15	-0.26	-0.03 🗲	Point value of 15 includes principals with GREs in the Developing category but confidence ranges above state average
	16	-0.02	0.14	
	17	0.15	0.42 🗲	Point value of 17 includes
Highly Effective Well Above State Average For Similar Students (18-20 Points)	18	0.44	0.52	Principals with GREs in the Highly Effective category but confidence ranges below state average
	19	0.53	0.62	
	20	0.63	2.43	

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If there are any discrepancies between the language in these materials and the Statute, Regulations, or APPR Guidance, the Statute, Regulations, or APPR Guidance prevail.