

# SY 2021-2022 PSS Academic Achievement Report



Office of Accountability, Research, and Evaluation

A light blue background featuring a network diagram of white circles connected by thin white lines. The circles vary in size and are scattered across the page, with some larger circles acting as hubs for multiple smaller circles.

# **PSS Overall Assessment Progress Report by Grade Level**



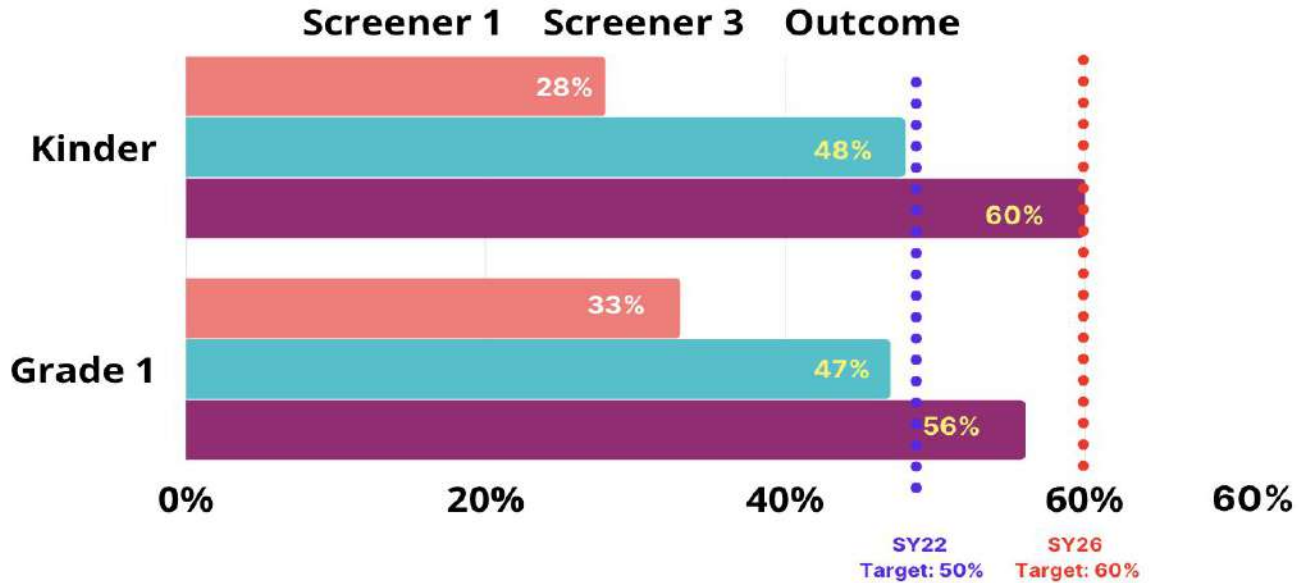
# Early Literacy



# CNMI Public School System

## SY21-22 STAR Early Literacy Proficiency Scores by Grade Level

### Progress Report

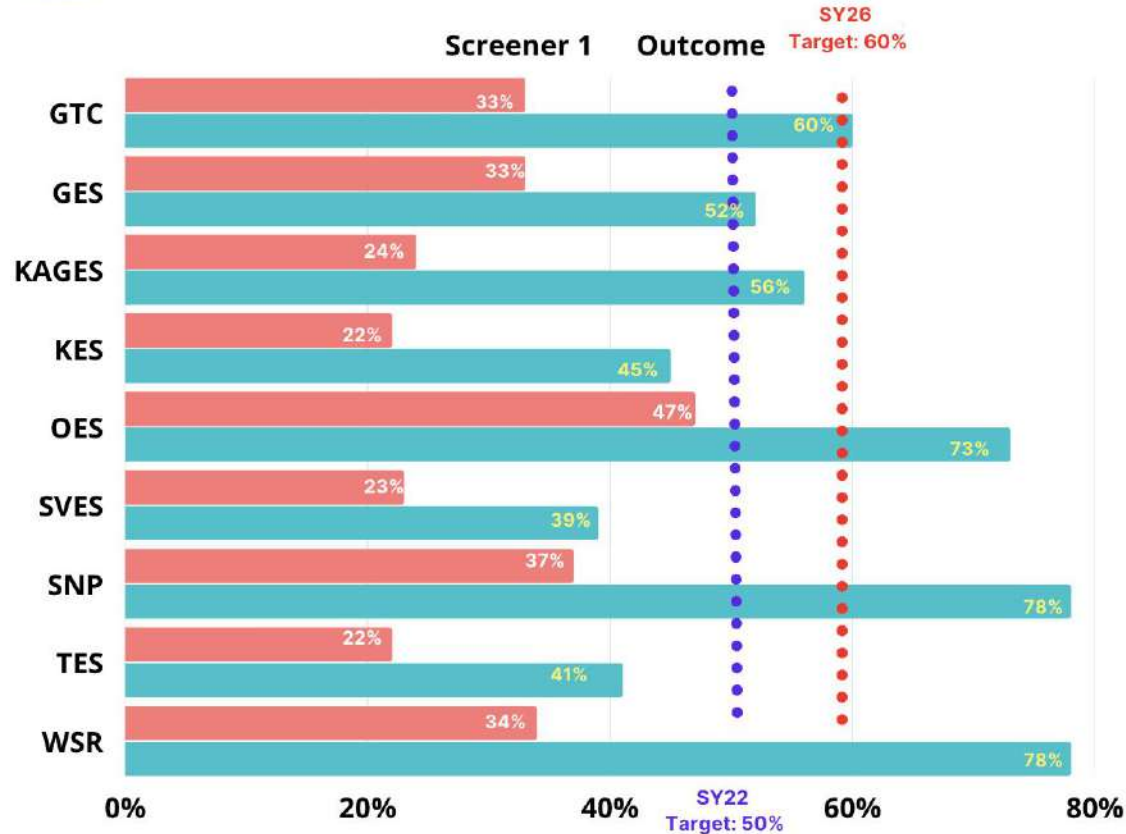




# CNMI Public School System

## SY21-22 STAR Early Literacy Proficiency Scores by School

### Progress Report (Elem. Schools)

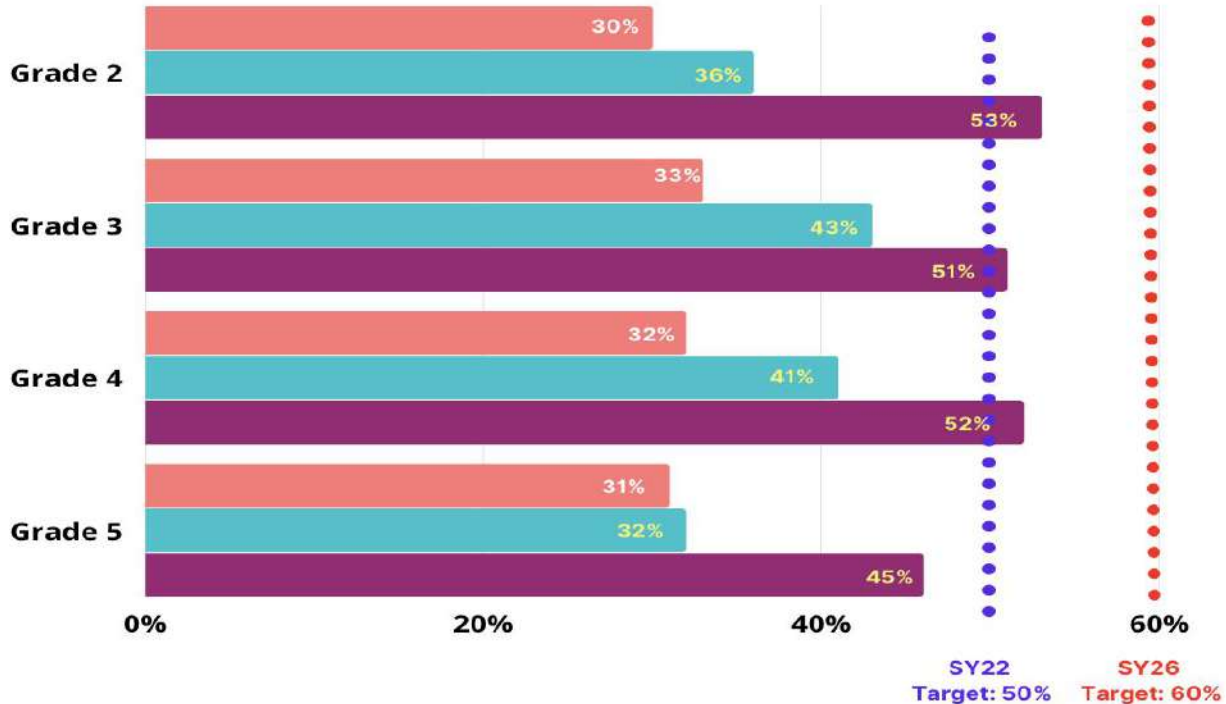




# Reading

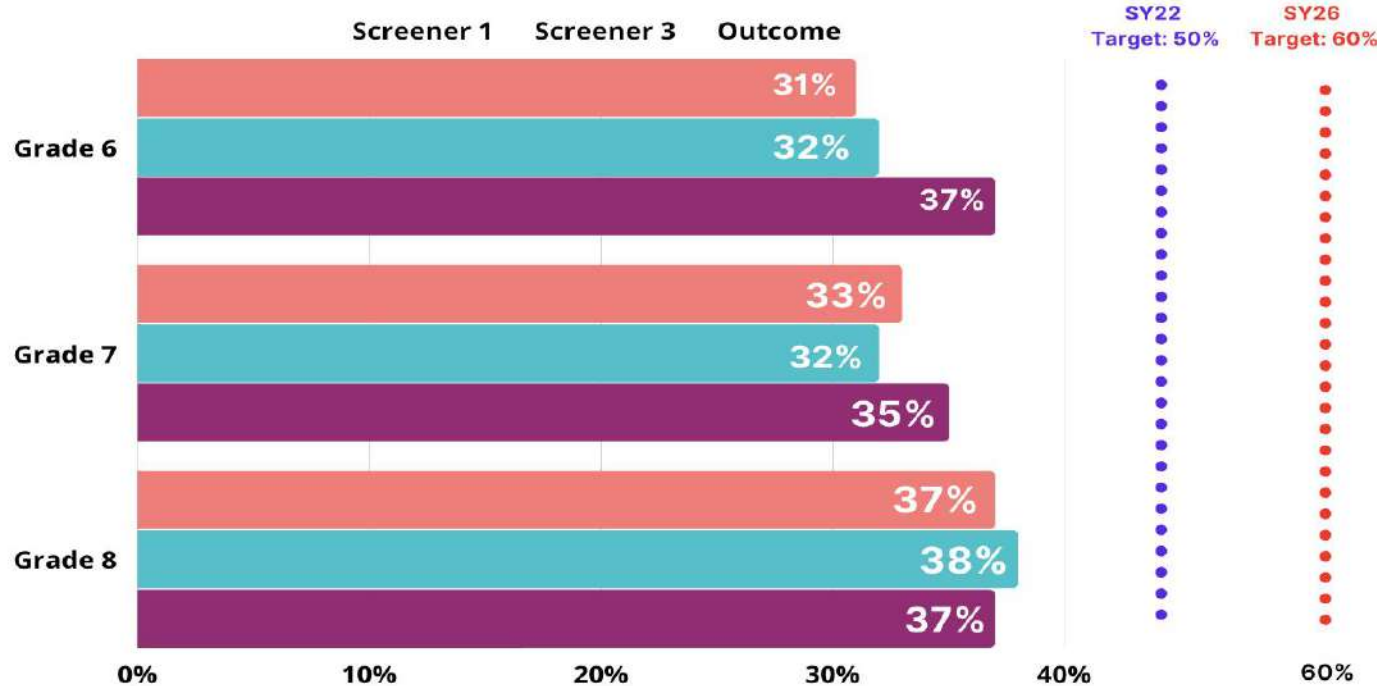


# CNMI Public School System SY21-22 STAR Reading Proficiency Scores by Grade Level Progress Report (Gr. 2-5)





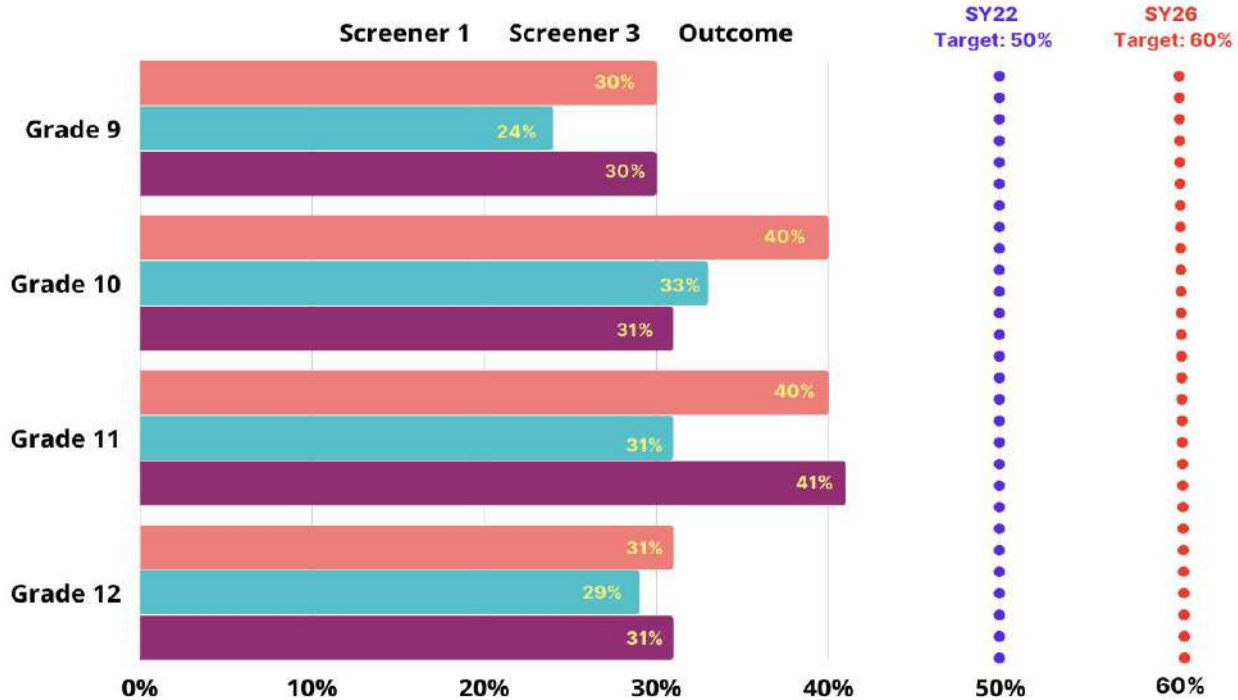
# CNMI Public School System SY21-22 STAR Reading Proficiency Scores by Grade Level Progress Report (Gr. 6-8)





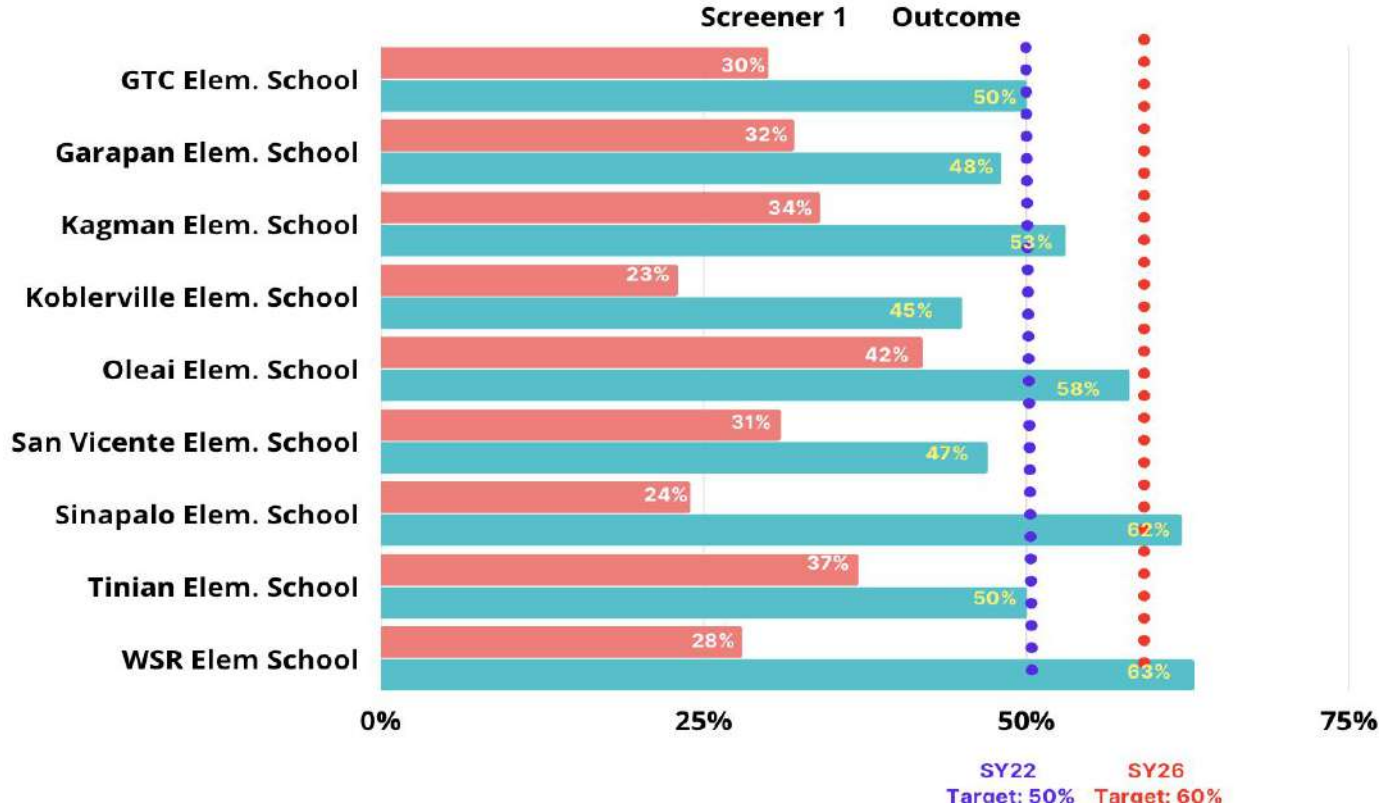


# CNMI Public School System SY21-22 STAR Reading Proficiency Scores by Grade Level Progress Report (Gr. 9-12)





# CNMI Public School System SY21-22 STAR Reading Proficiency Scores by School Progress Report (Elem. Schools)

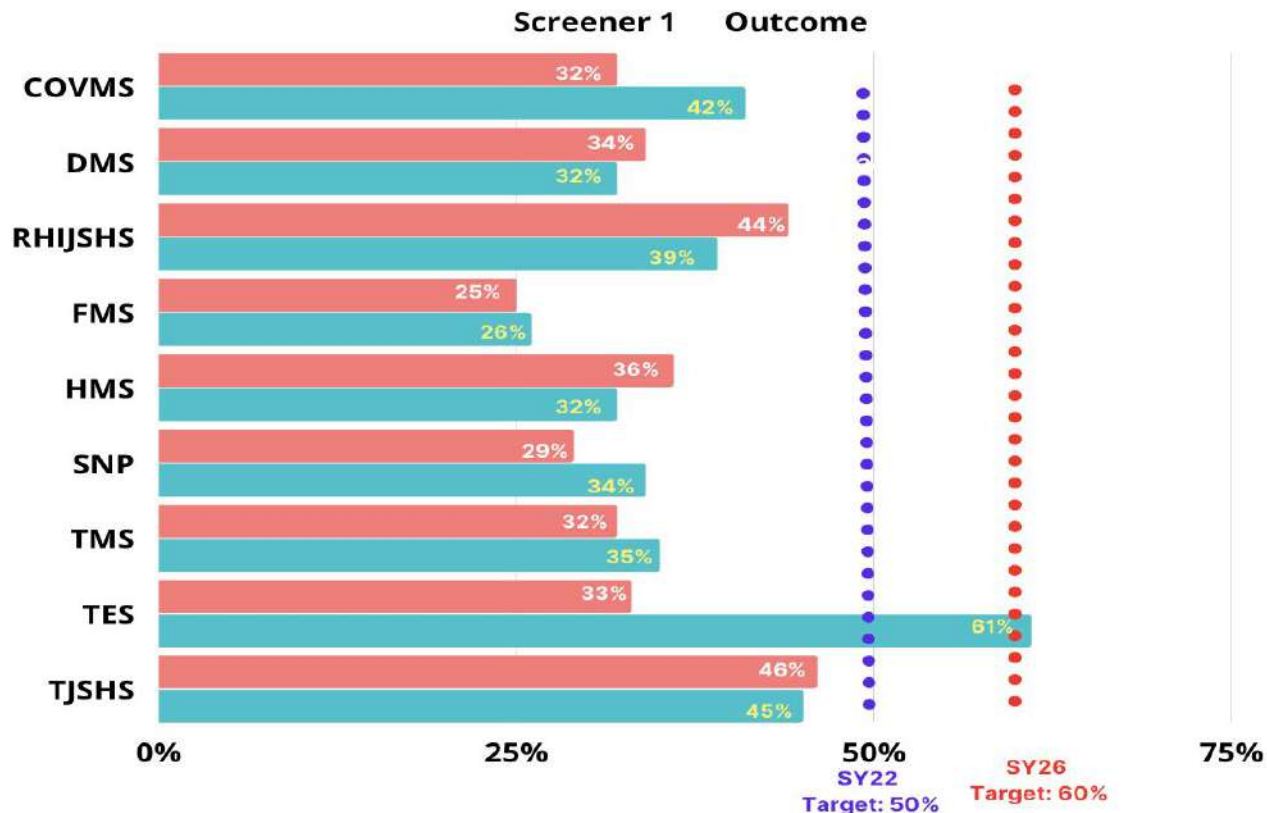




# CNMI Public School System

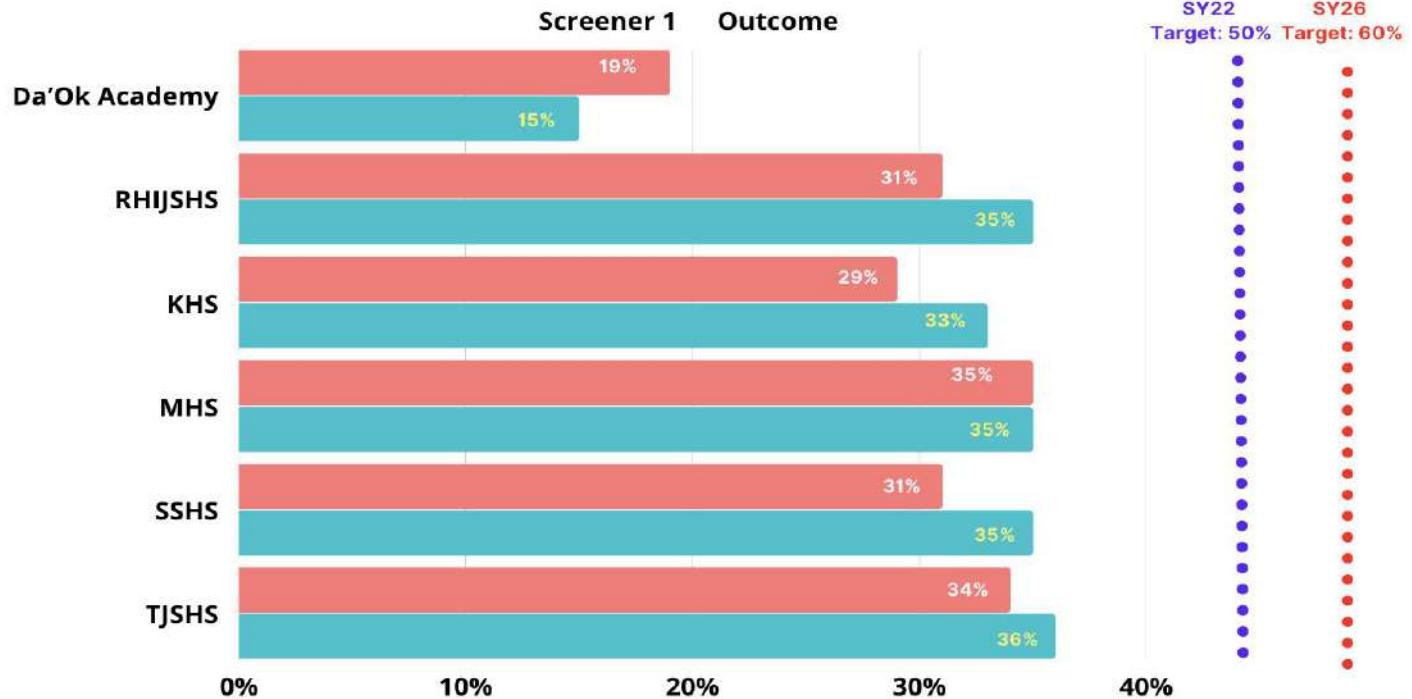
## SY21-22 STAR Reading Proficiency Scores by School

### Progress Report (Middle Schools)





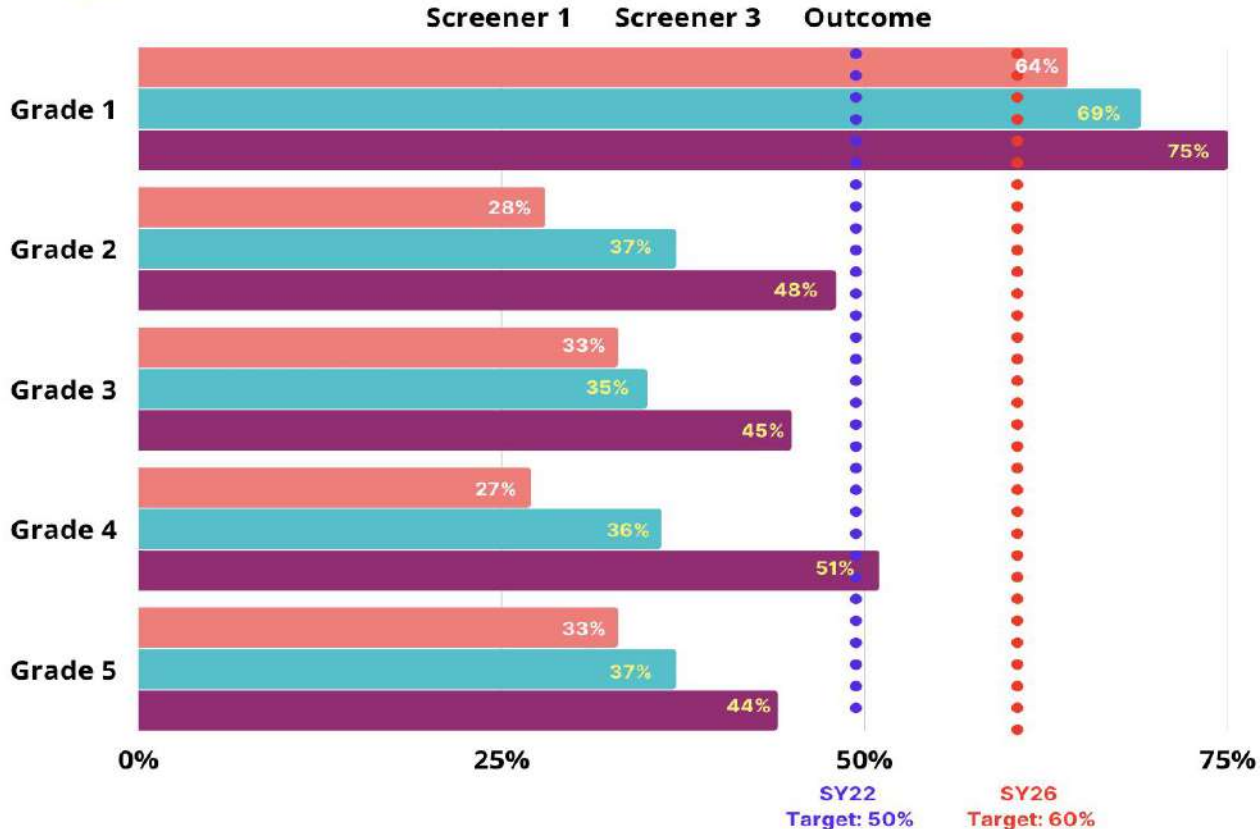
# CNMI Public School System SY21-22 STAR Reading Proficiency Scores by School Progress Report (High Schools)



# Math

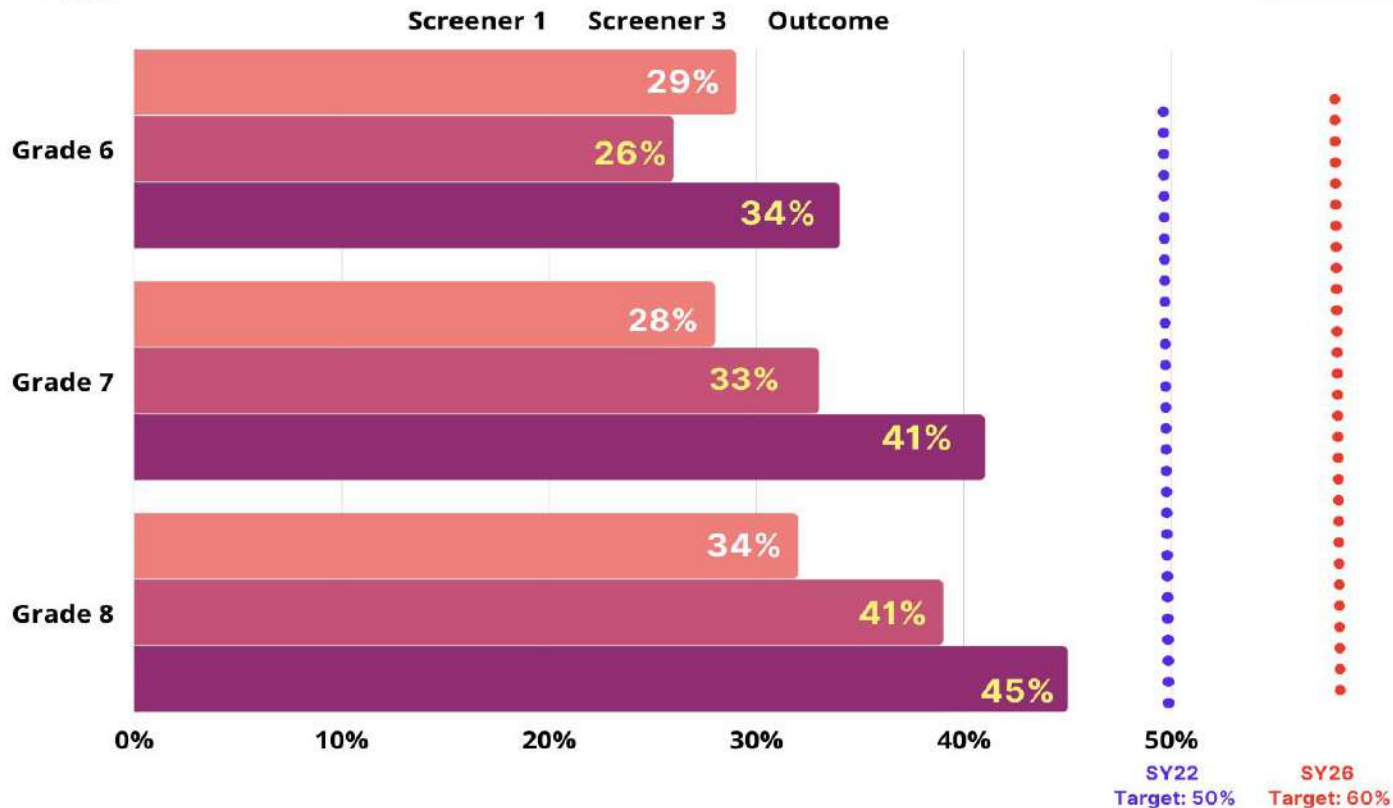


# CNMI Public School System SY21-22 STAR Math Proficiency Scores by Grade Level Progress Report (Gr. 1-5)



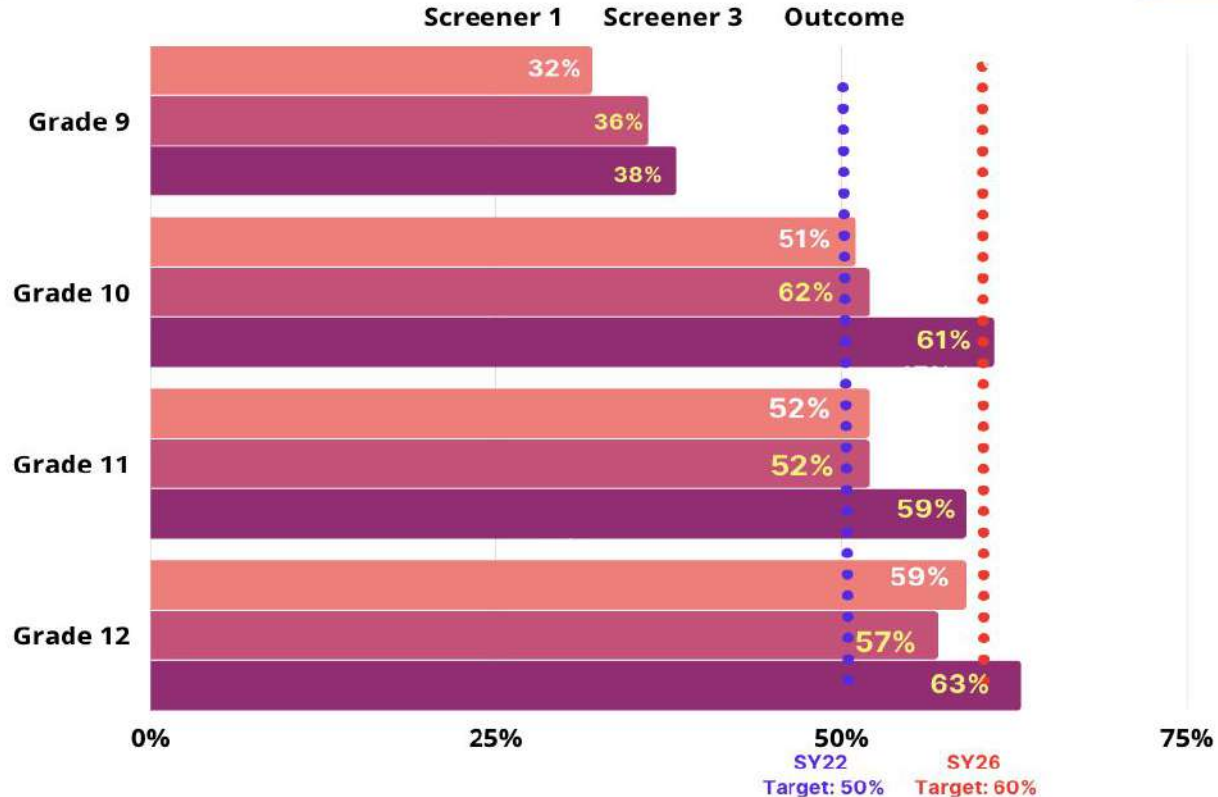


## CNMI Public School System SY21-22 STAR Math Proficiency Scores by Grade Level Progress Report (Gr. 6-8)





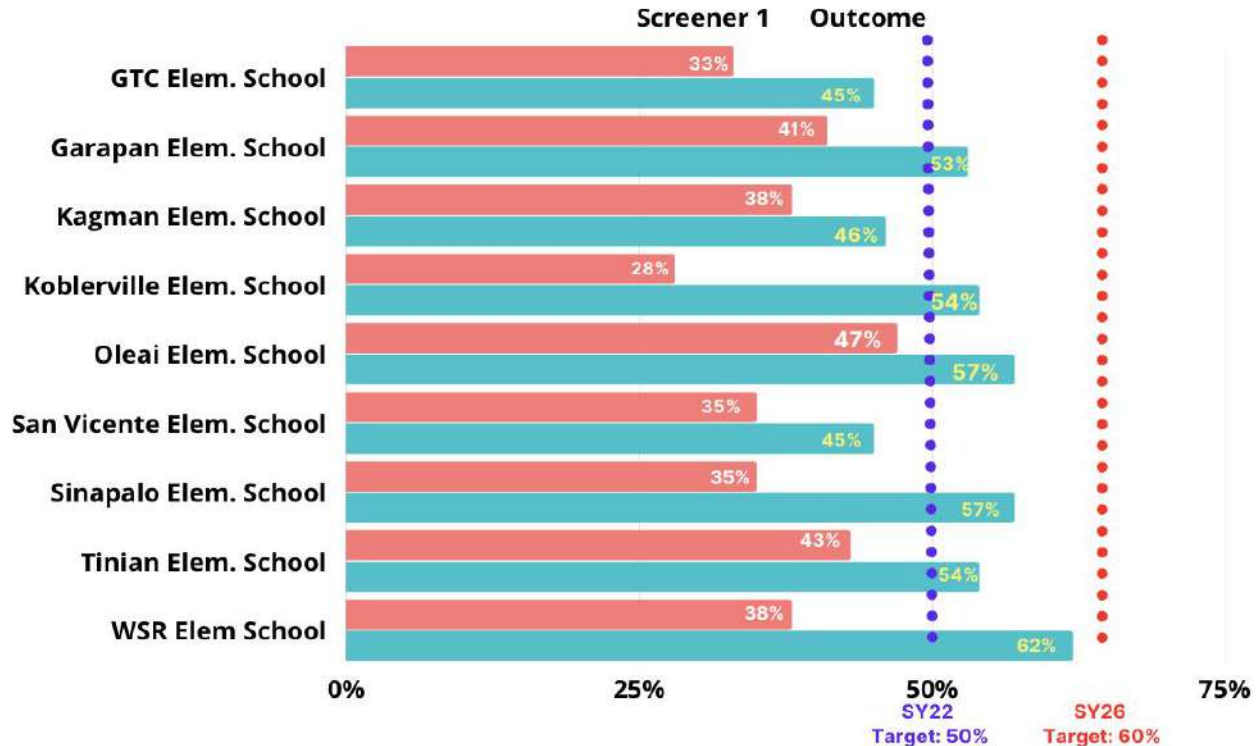
## CNMI Public School System SY21-22 STAR Math Proficiency Scores by Grade Level Progress Report (Gr. 9-12)





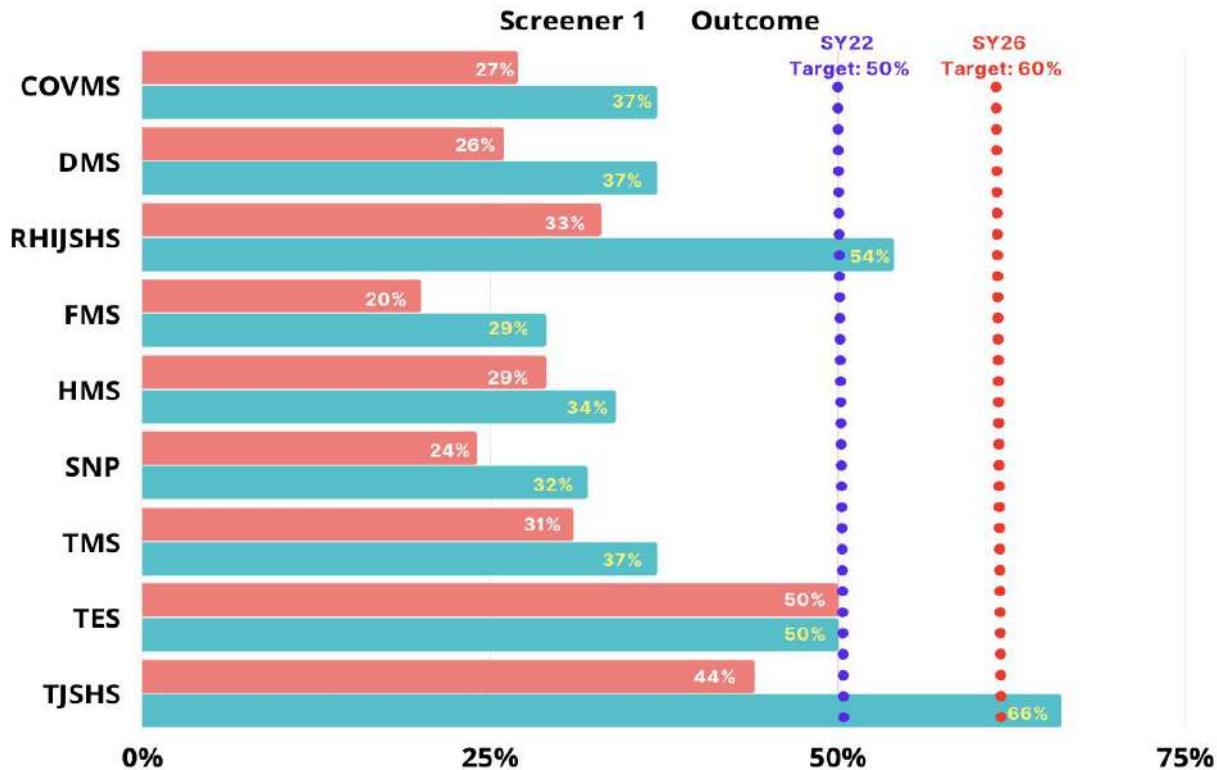


## CNMI Public School System SY21-22 STAR Math Proficiency Scores by School Progress Report (Elem. Schools)



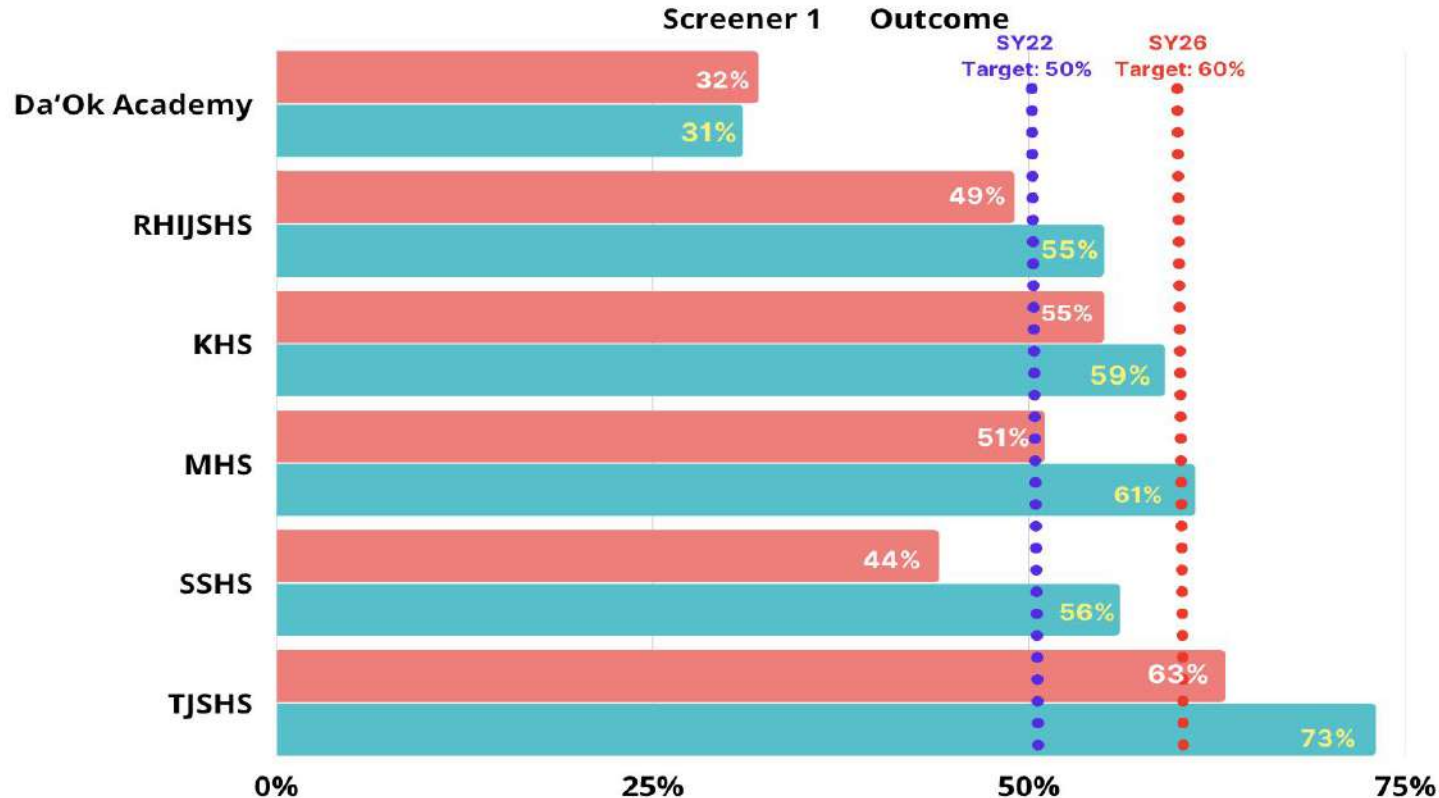


# CNMI Public School System SY21-22 STAR Math Proficiency Scores by School Progress Report (Middle Schools)





# CNMI Public School System SY21-22 STAR Math Proficiency Scores by School Progress Report (High Schools)



# Longitudinal Report Reading





# STAR Reading

Grade

## 3rd

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	3		134	22%	91	15%	99	16%	288	47%	612
2020 - 2021	2		141	25%	81	14%	85	15%	263	46%	570
2019 - 2020	1		34	14%	51	21%	26	11%	133	55%	244

Grade

## 4th

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	4		100	16%	103	16%	107	17%	327	51%	637
2020 - 2021	3		118	19%	120	20%	105	17%	263	43%	606
2019 - 2020	2		126	22%	100	17%	81	14%	266	46%	573

# STAR Reading




Grade

**5th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	5		130	19%	121	17%	133	19%	315	45%	699
2020 - 2021	4		128	19%	109	16%	131	20%	300	45%	668
2019 - 2020	3		138	22%	106	17%	112	18%	269	43%	625

Grade

**6th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	6		172	24%	189	26%	120	16%	247	34%	728
2020 - 2021	5		123	18%	140	20%	145	21%	294	42%	702
2019 - 2020	4		124	18%	124	18%	132	19%	300	44%	680

# STAR Reading

Grade

**7th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	7		148	20%	192	25%	164	22%	251	33%	755
2020 - 2021	6		179	24%	171	23%	150	20%	237	32%	737
2019 - 2020	5		119	17%	169	24%	135	19%	289	41%	712

Grade

**8th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	8		186	25%	175	24%	130	18%	249	34%	740
2020 - 2021	7		191	27%	152	21%	129	18%	247	34%	719
2019 - 2020	6		163	24%	178	26%	107	15%	245	35%	693



# STAR Reading

Grade

**9th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	9		347	35%	194	20%	167	17%	275	28%	983
2020 - 2021	8		275	30%	214	23%	172	19%	265	29%	926
2019 - 2020	7		260	29%	210	23%	156	17%	276	31%	902

Grade



**10th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	10		207	29%	152	21%	149	21%	215	30%	723
2020 - 2021	9		227	33%	156	22%	110	16%	203	29%	696
2019 - 2020	8		166	26%	149	24%	122	19%	190	30%	627

# STAR Reading




Grade

**11th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	11		148	23%	118	18%	129	20%	246	38%	641
2020 - 2021	10		138	22%	114	18%	127	20%	244	39%	623
2019 - 2020	9		110	23%	102	21%	104	22%	160	34%	476

Grade

**12th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	12		140	29%	107	22%	101	21%	140	29%	488
2020 - 2021	11		124	24%	97	19%	101	20%	185	36%	507
2019 - 2020	10		94	25%	87	23%	83	22%	118	31%	382

# Longitudinal Report

## Math





# STAR Math

Grade

**3rd**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	3		120	19%	141	23%	89	14%	274	44%	624
2020 - 2021	2		149	25%	128	21%	85	14%	237	40%	599
2019 - 2020	1		76	13%	71	13%	96	17%	323	57%	566

Grade

**4th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	4		103	16%	129	20%	81	13%	329	51%	642
2020 - 2021	3		144	23%	186	30%	101	16%	192	31%	623
2019 - 2020	2		133	22%	111	18%	90	15%	268	45%	602

# STAR Math

Grade

**5th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	5		144	21%	127	18%	129	18%	302	43%	702
2020 - 2021	4		151	23%	162	24%	95	14%	263	39%	671
2019 - 2020	3		121	19%	109	17%	108	17%	300	47%	638

Grade

**6th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	6		220	30%	167	23%	104	14%	238	33%	729
2020 - 2021	5		181	26%	149	21%	111	16%	264	37%	705
2019 - 2020	4		105	15%	135	20%	109	16%	335	49%	684

# STAR Math

Grade

**7th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	7		176	23%	180	24%	125	16%	282	37%	763
2020 - 2021	6		210	28%	175	24%	137	18%	219	30%	741
2019 - 2020	5		117	16%	152	21%	105	15%	341	48%	715

Grade




**8th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	8		135	18%	159	21%	163	22%	284	38%	741
2020 - 2021	7		178	25%	148	21%	151	21%	243	34%	720
2019 - 2020	6		135	20%	140	20%	130	19%	283	41%	688

# STAR Math




Grade

**9th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	9		259	26%	190	19%	146	15%	400	40%	995
2020 - 2021	8		216	24%	229	25%	158	17%	315	34%	918
2019 - 2020	7		208	23%	226	25%	168	18%	319	35%	921

Grade

**10th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	10		99	14%	124	17%	105	15%	394	55%	722
2020 - 2021	9		133	19%	141	20%	109	16%	315	45%	698
2019 - 2020	8		108	16%	162	24%	128	19%	265	40%	663



# STAR Math

Grade

**11th**

School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	11		78	13%	77	12%	84	14%	380	61%	619
2020 - 2021	10		66	11%	80	13%	102	16%	376	60%	624
2019 - 2020	9		68	11%	96	16%	85	14%	368	60%	617

Grade

**12th**

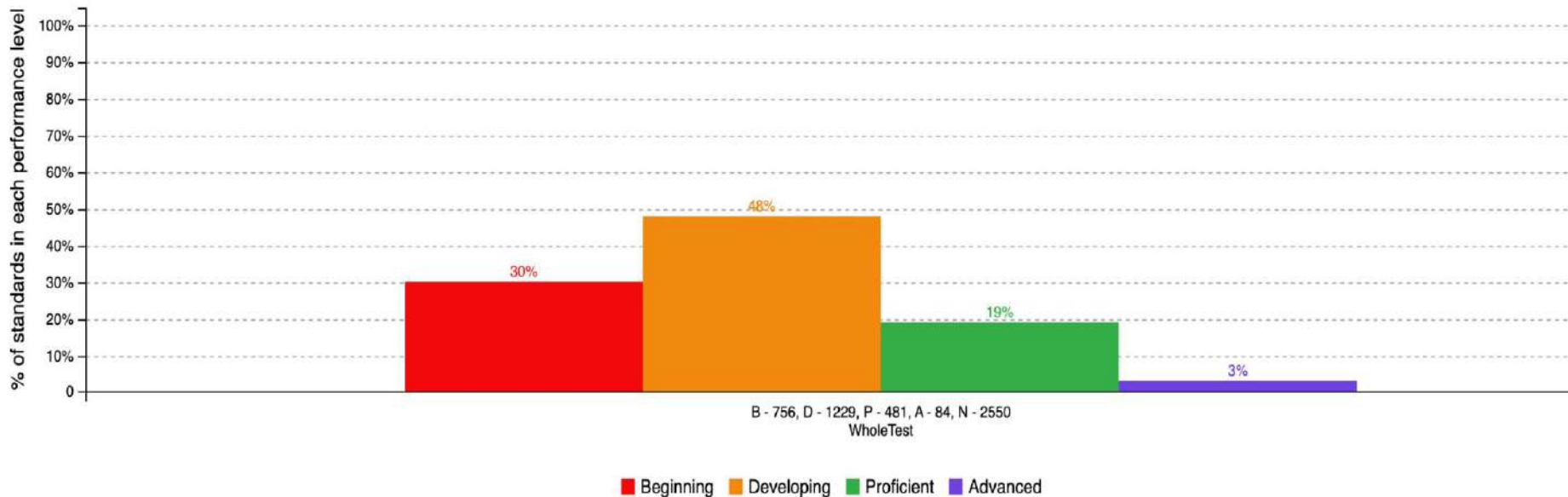
School Year	Grade	% Benchmark Distribution	Below 10 PR		10 - 24 PR		25 - 39 PR		At/Above 40 PR		# Students
			Number	%	Number	%	Number	%	Number	%	
2021-2022 School Year	12		32	13%	30	12%	37	15%	154	61%	253
2020 - 2021	11		60	12%	63	13%	57	11%	317	64%	497
2019 - 2020	10		47	10%	62	13%	63	13%	322	65%	494



# Standard Based Assessments

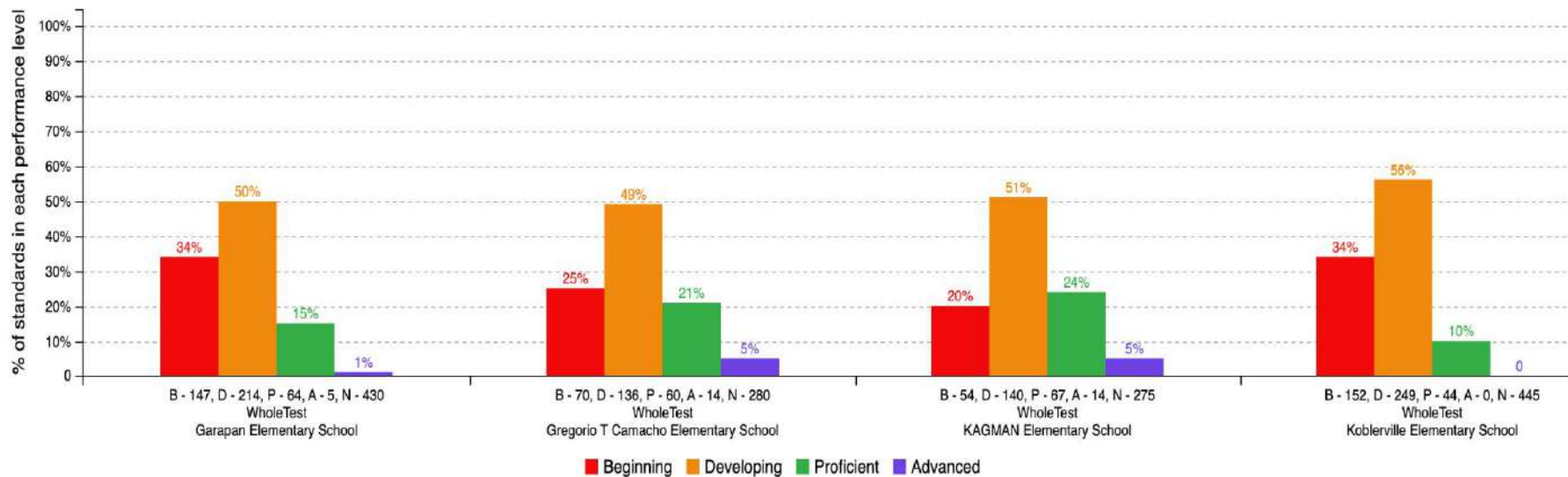
# SBA 4th Grade Chamorro (All Schools)

## Whole Test Report



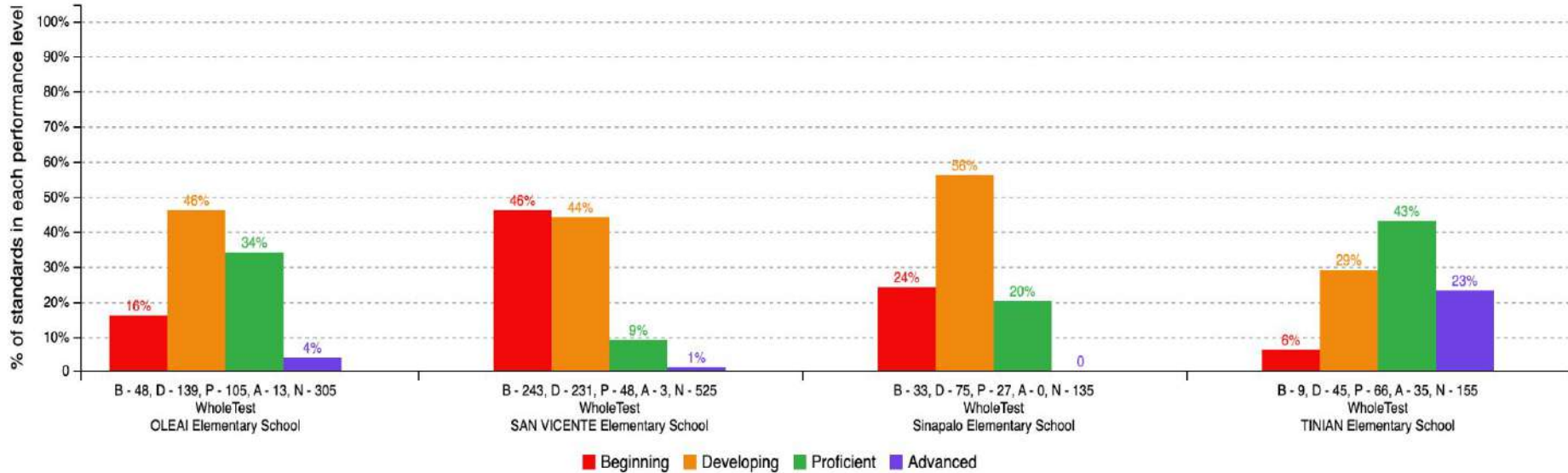
# SBA 4th Grade Chamorro (By School)

## Whole Test Report



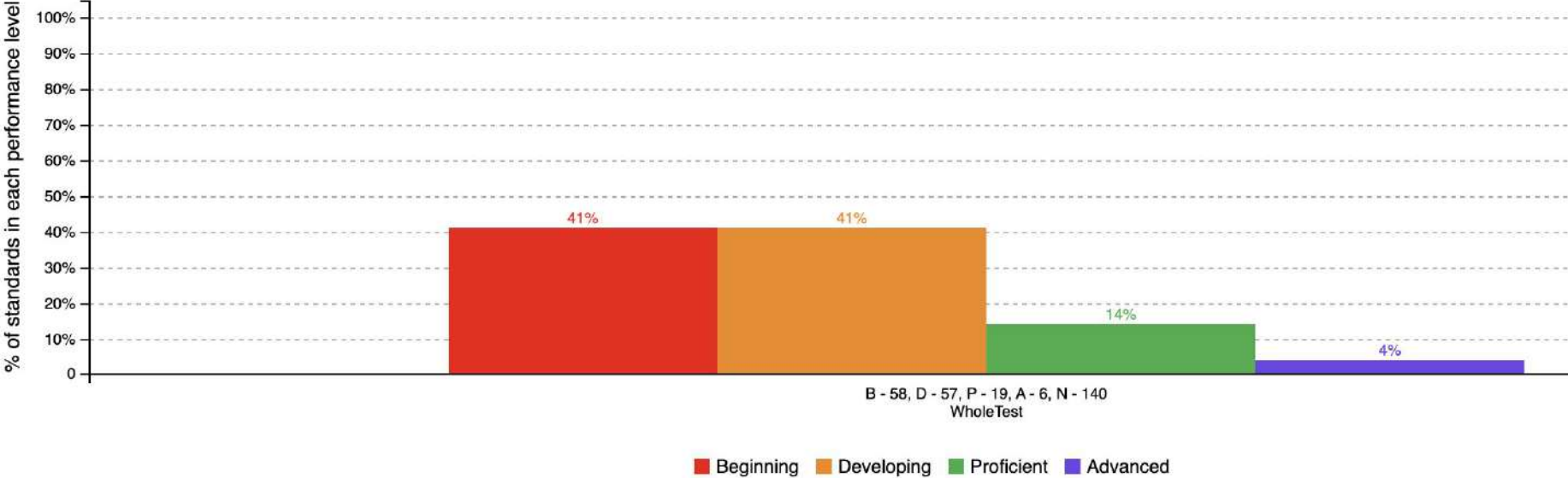
# SBA 4th Grade Chamorro (By School)

## Whole Test Report



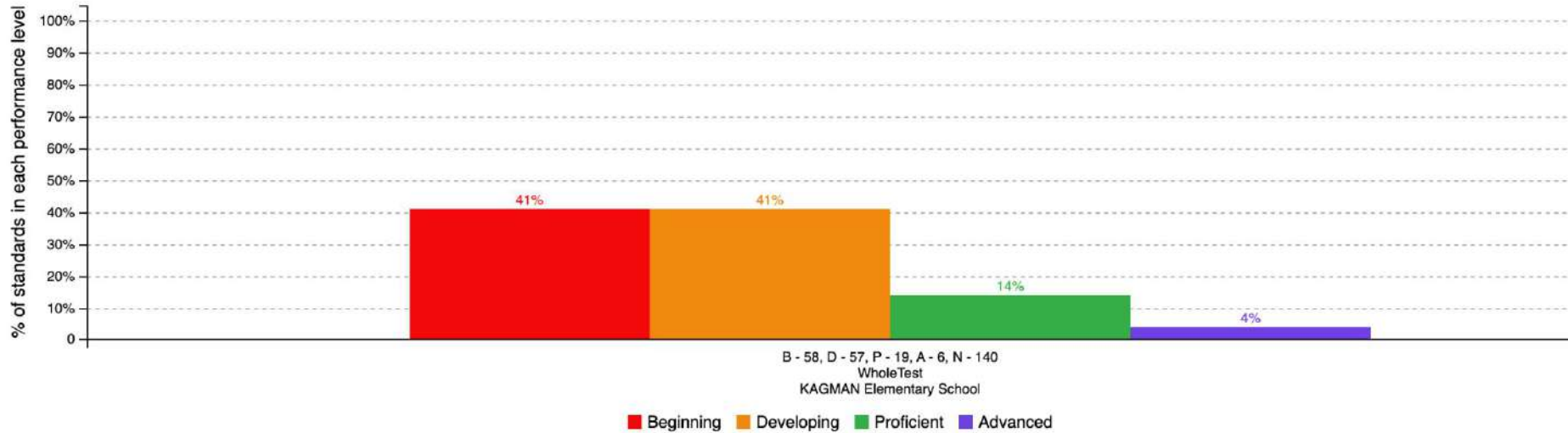
# SBA 4th Grade Carolinian (All Schools)

## Whole Test Report



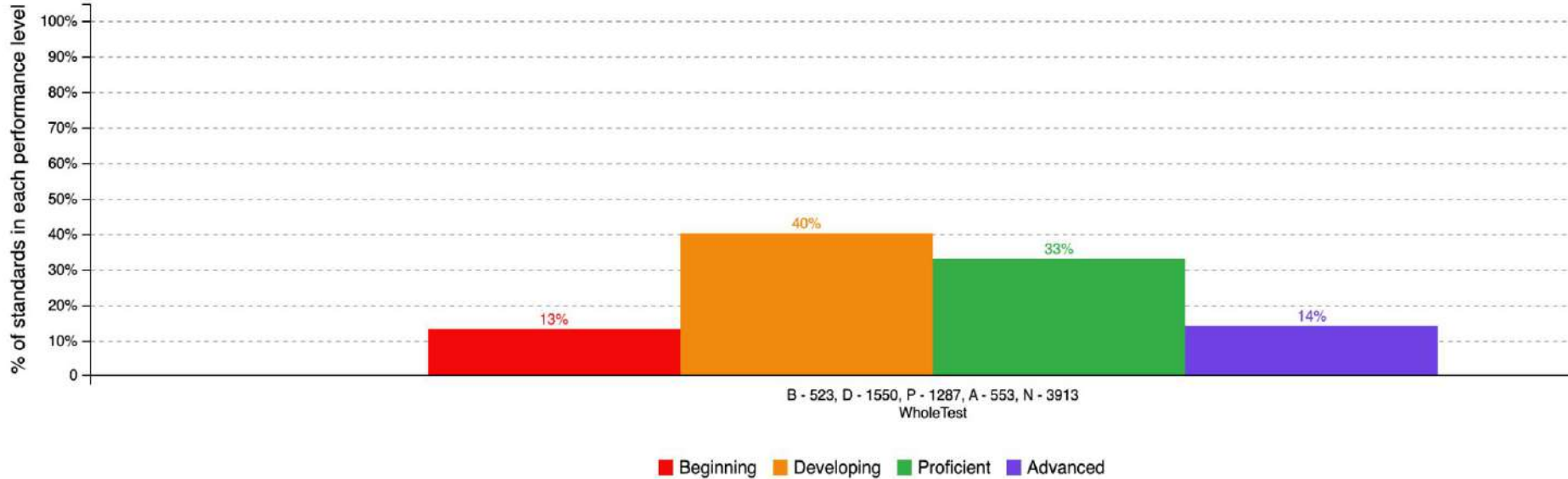
# SBA 4th Grade Carolinian (By School)

## Whole Test Report



# SBA 6th Grade Chamorro (All Schools)

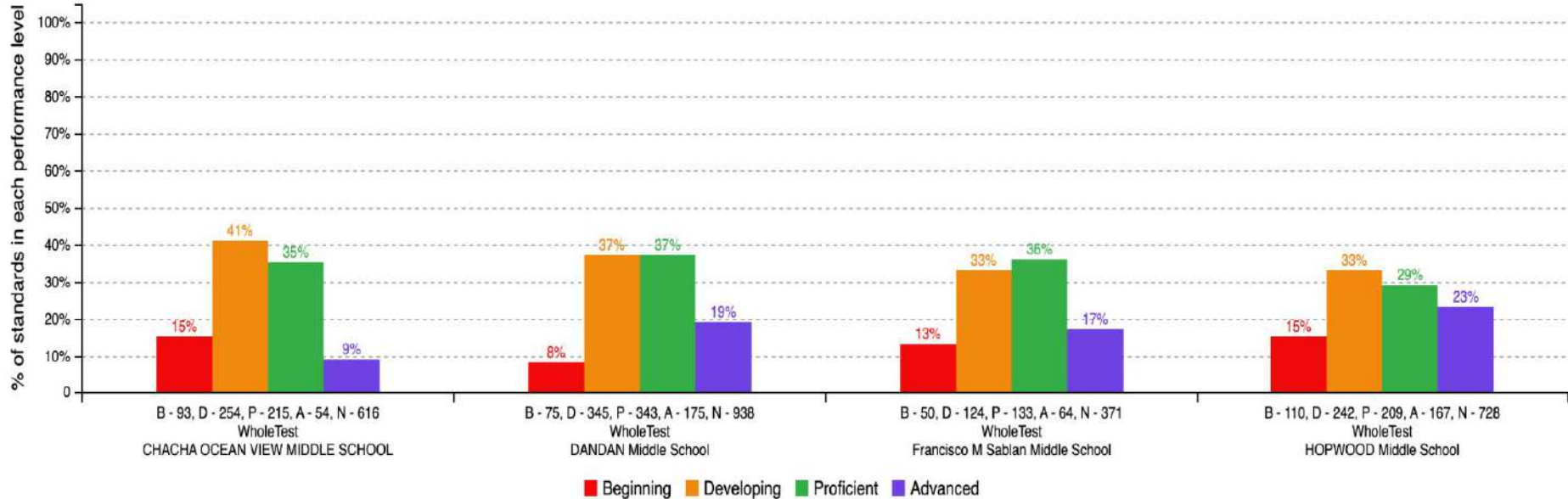
## Whole Test Report





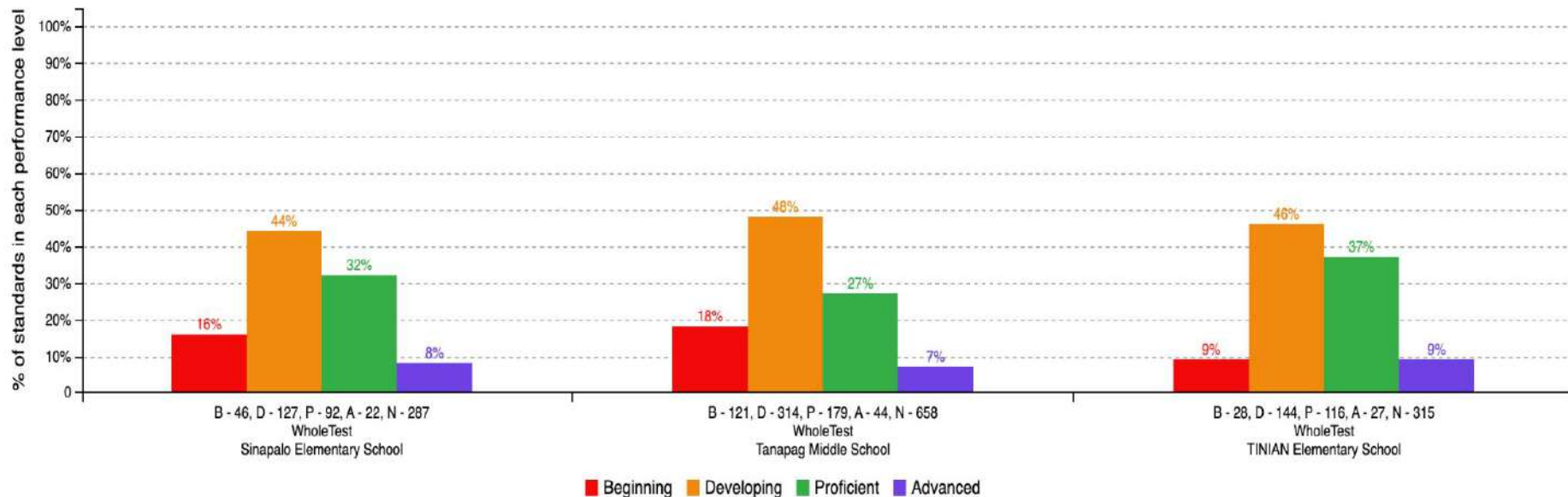
# SBA 6th Grade Chamorro (By School)

## Whole Test Report



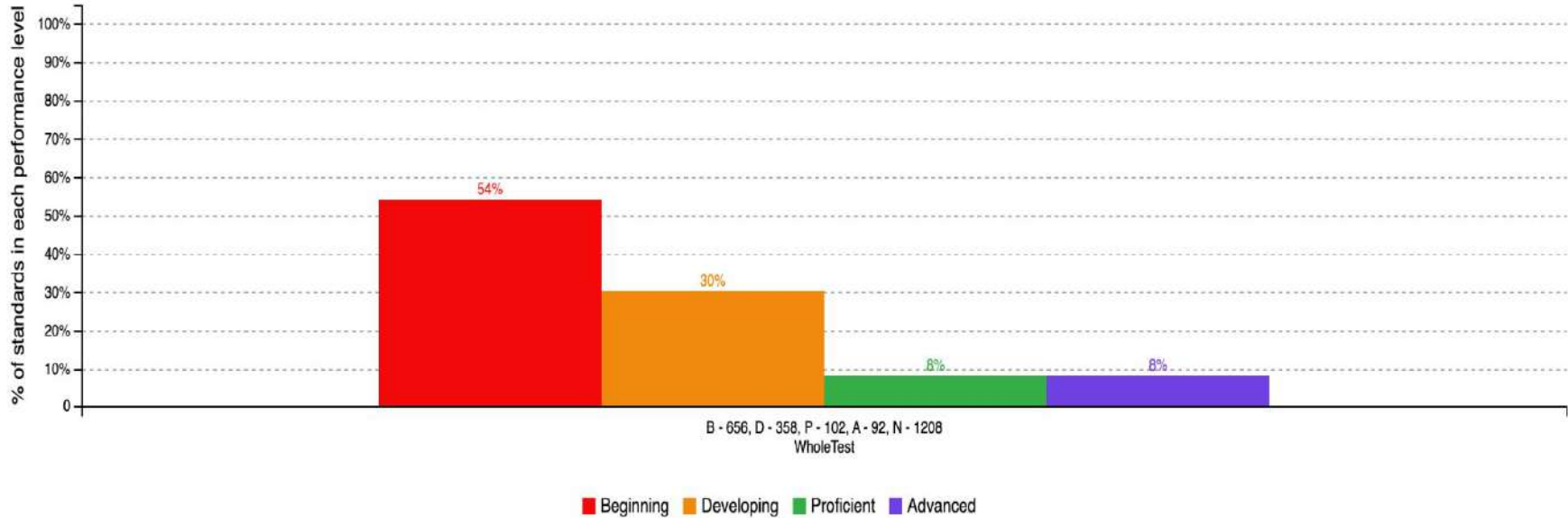
# SBA 6th Grade Chamorro (By School)

## Whole Test Report



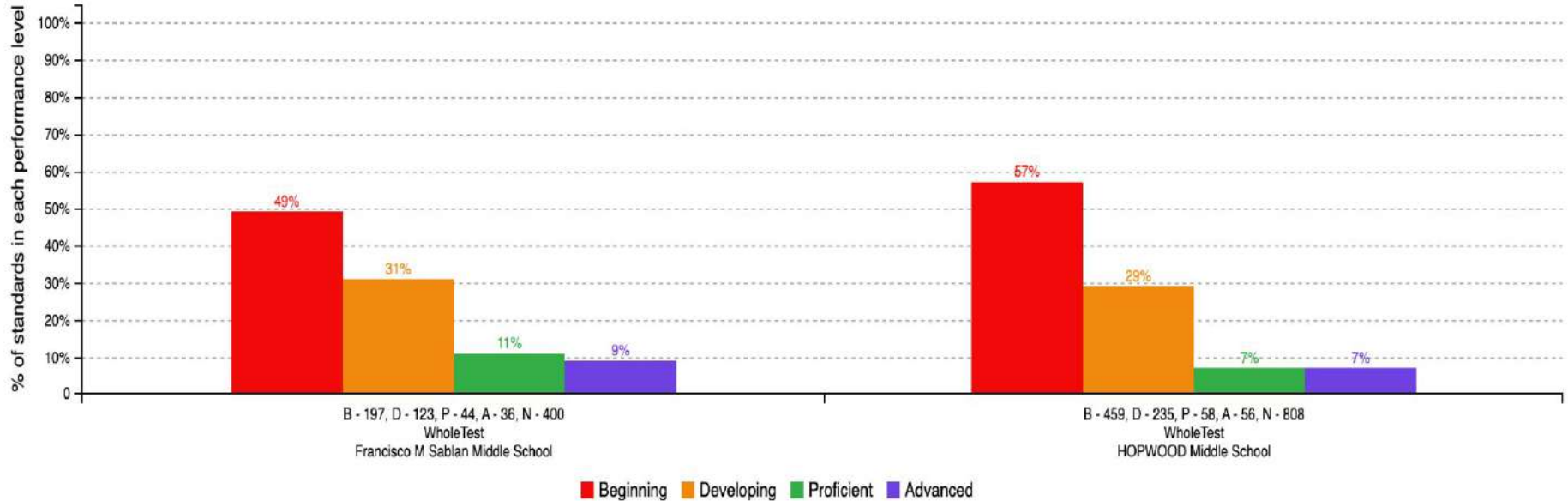
# SBA 6th Grade Carolinian (All Schools)

## Whole Test Report



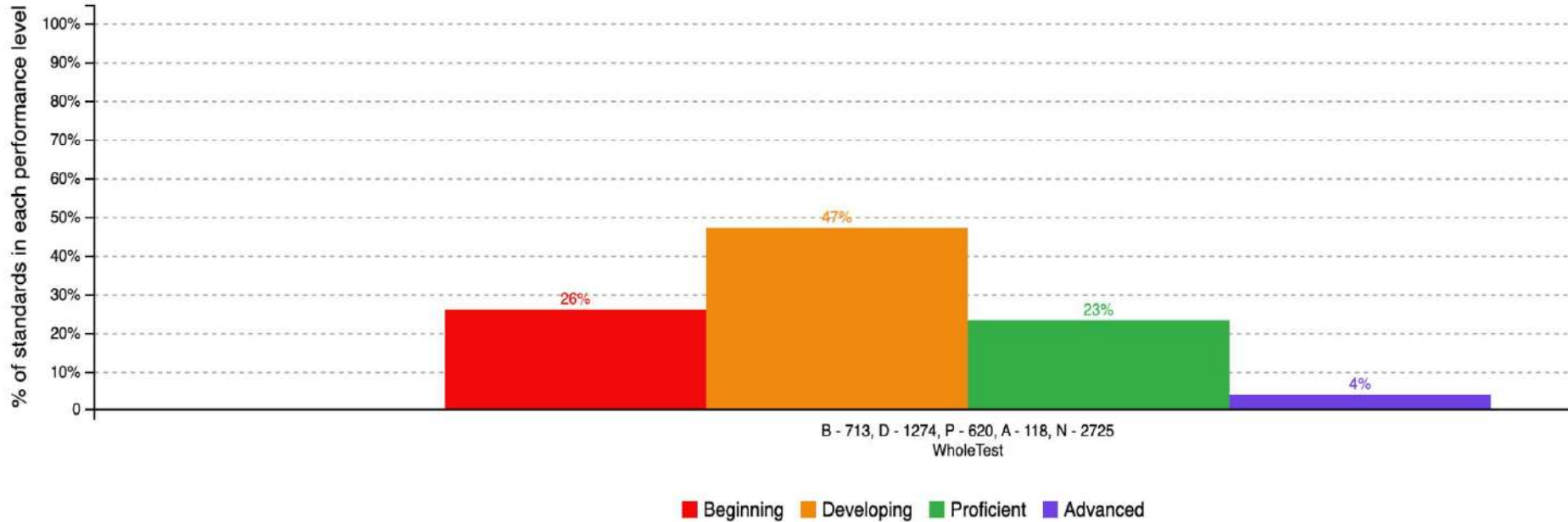
# SBA 6th Grade Carolinian (By School)

## Whole Test Report



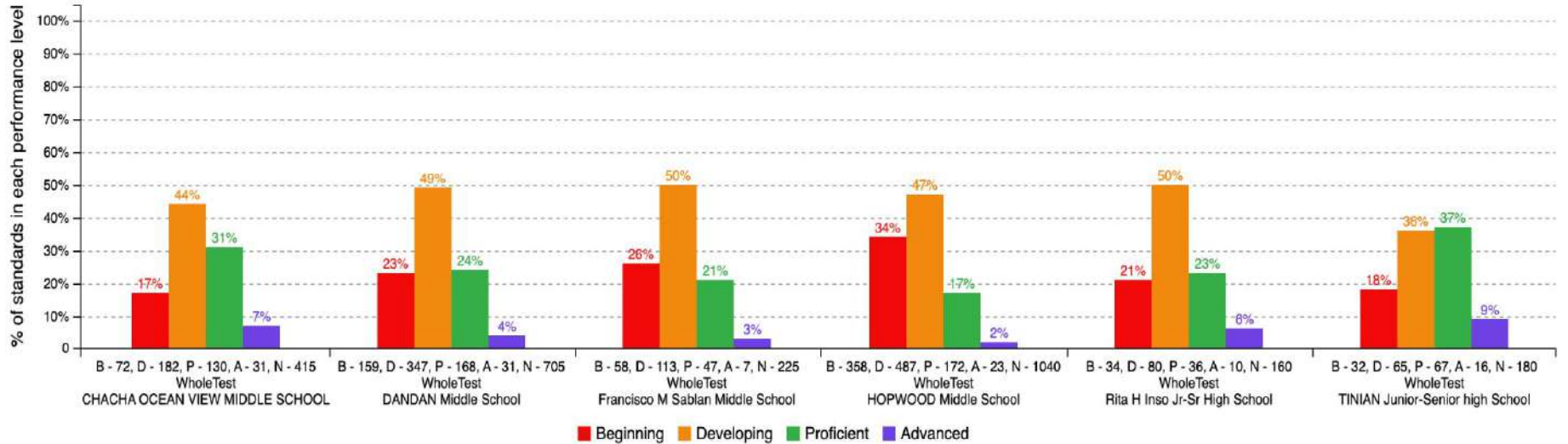
# SBA 8th Grade Chamorro (All Schools)

## Whole Test Report



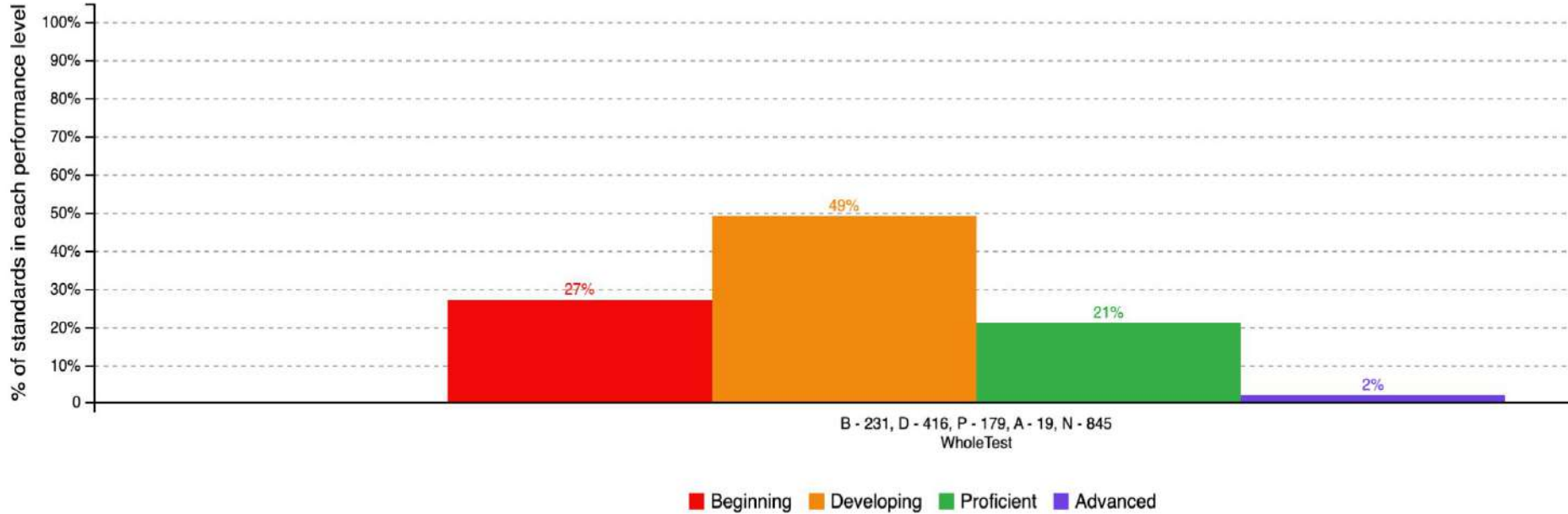
# SBA 8th Grade Chamorro (By School)

## Whole Test Report



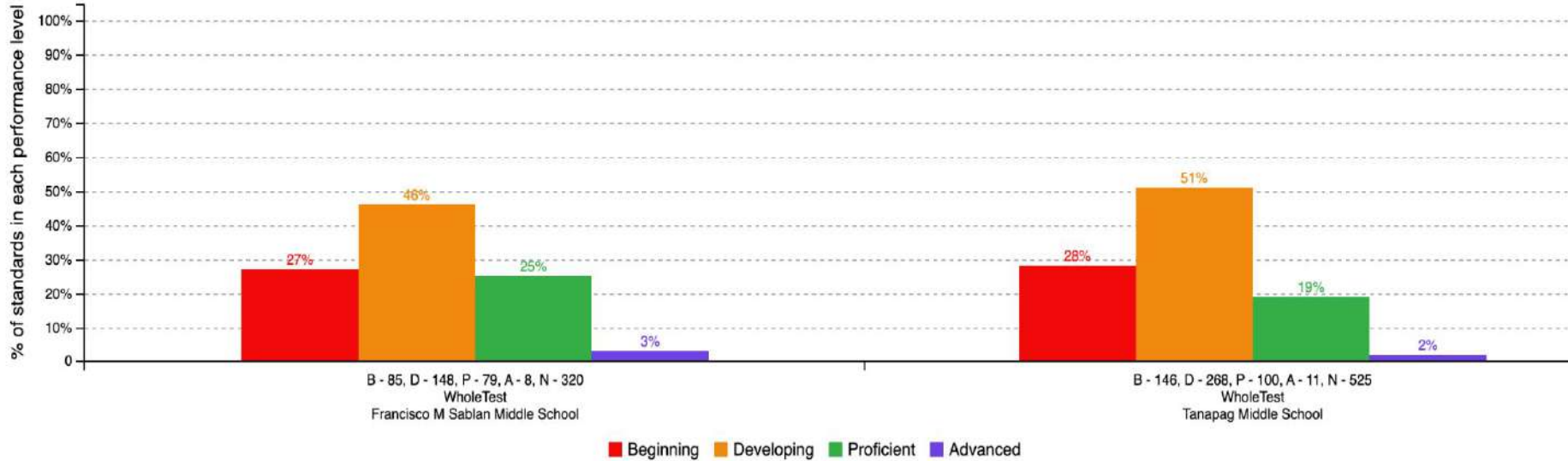
# SBA 8th Grade Carolinian (All Schools)

## Whole Test Report



# SBA 8th Grade Carolinian (By School)

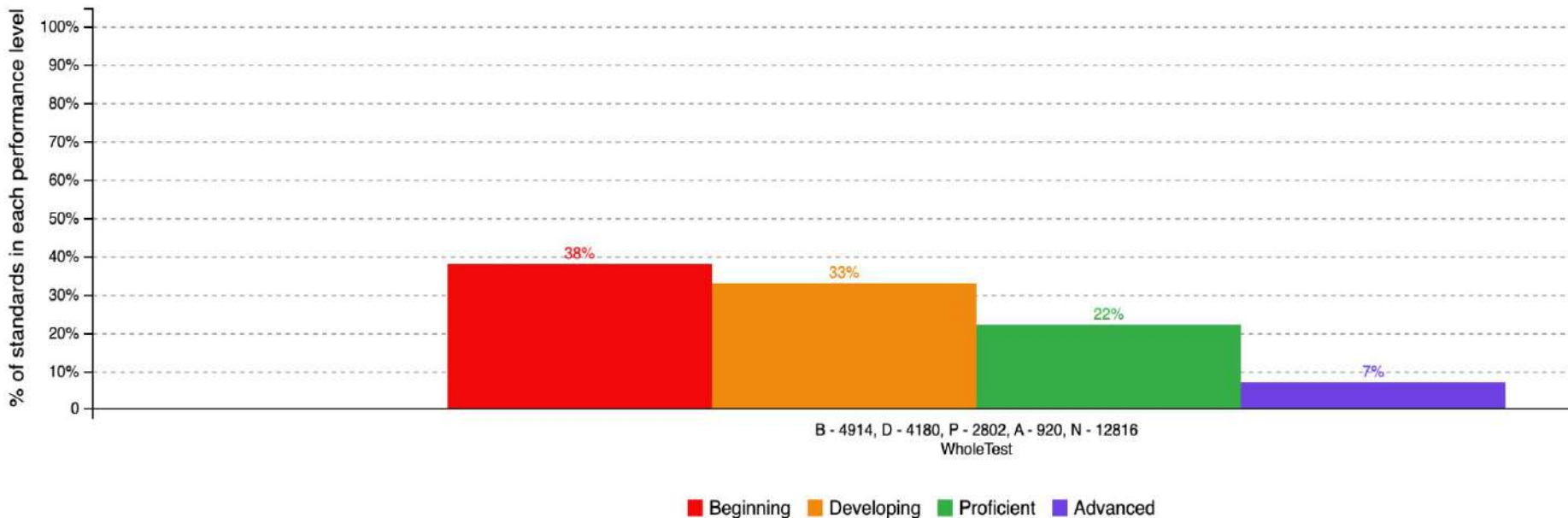
## Whole Test Report





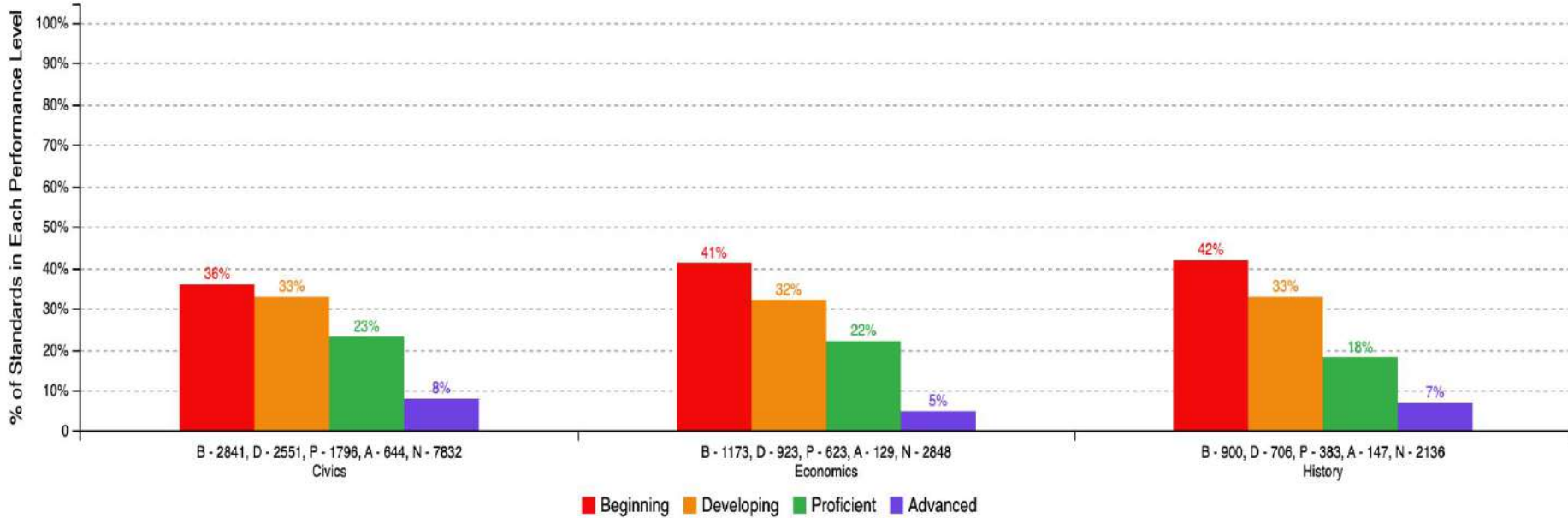
# SBA 8th Grade Social Studies (All Schools)

## Whole Test Report



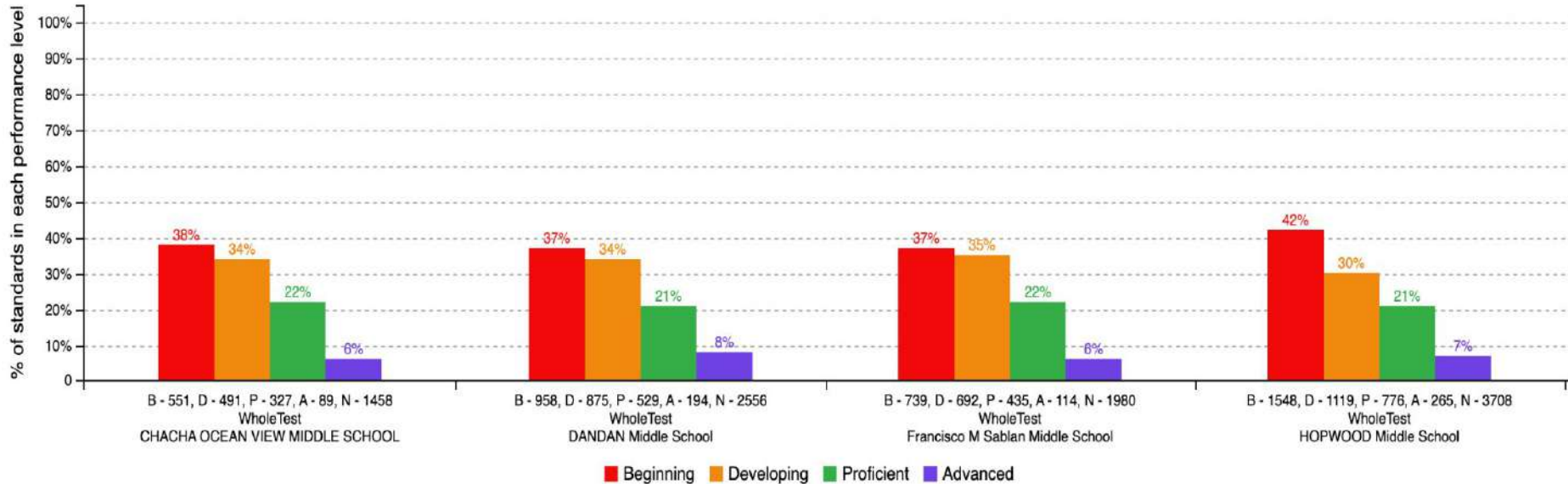
# SBA 8th Grade Social Studies (By Domain)

## Domain Report



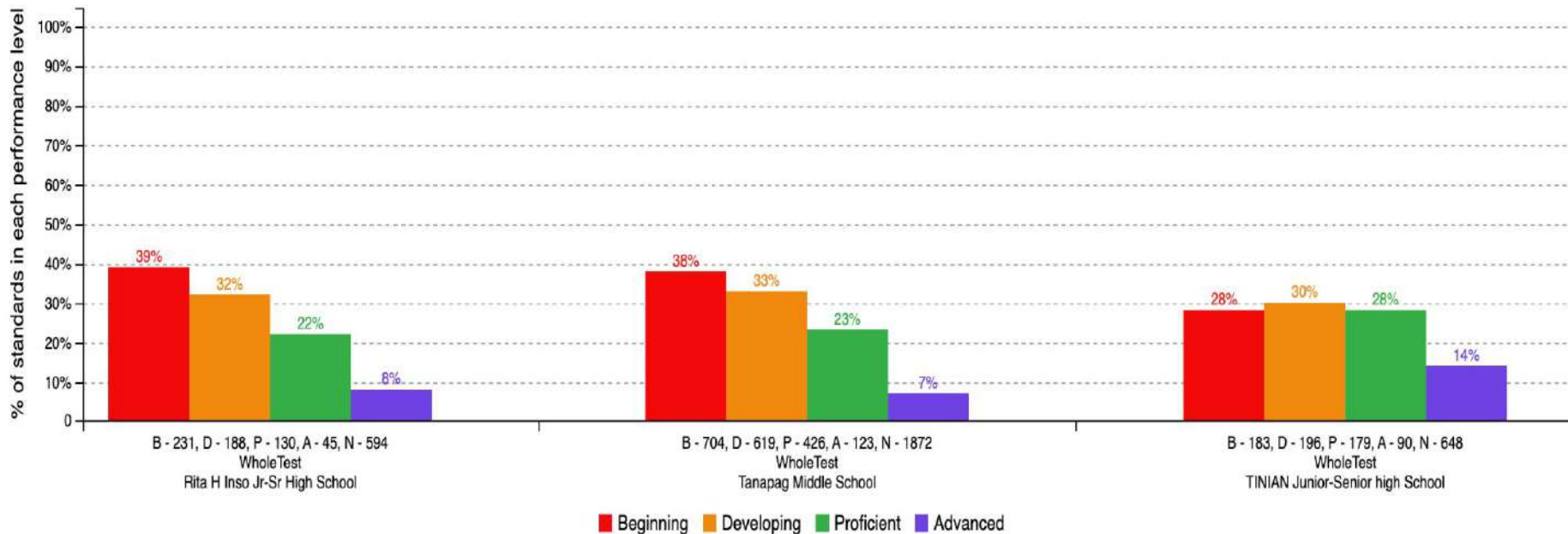
# SBA 8th Grade Social Studies (By School)

## Whole Test Report



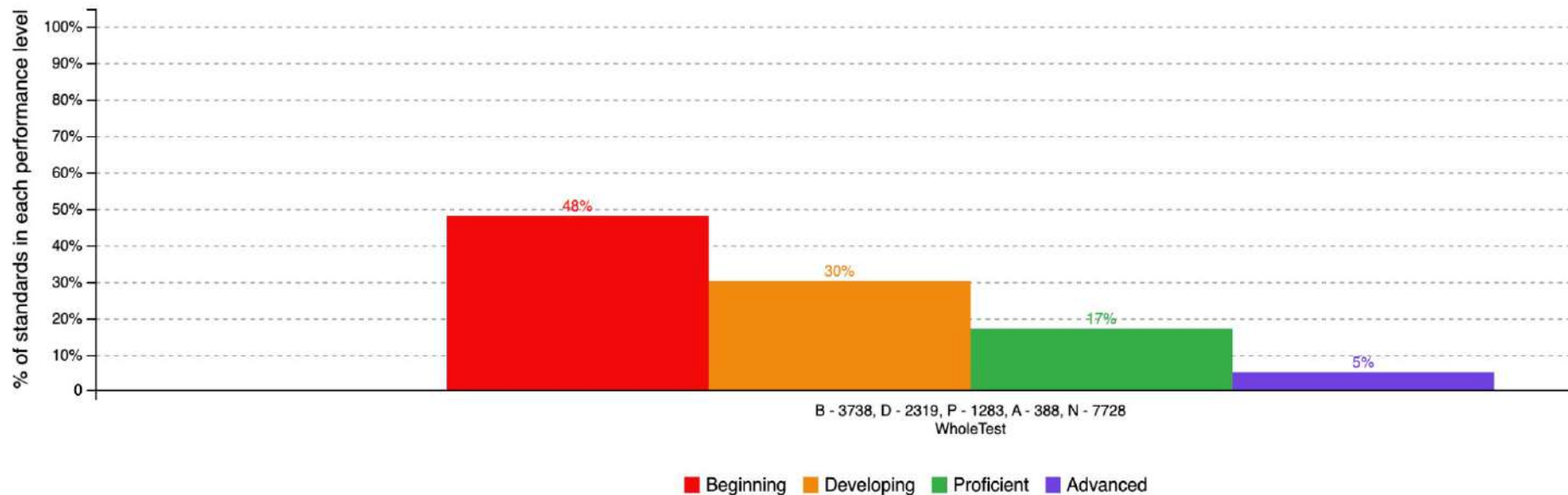
# SBA 8th Grade Social Studies (By School)

## Whole Test Report



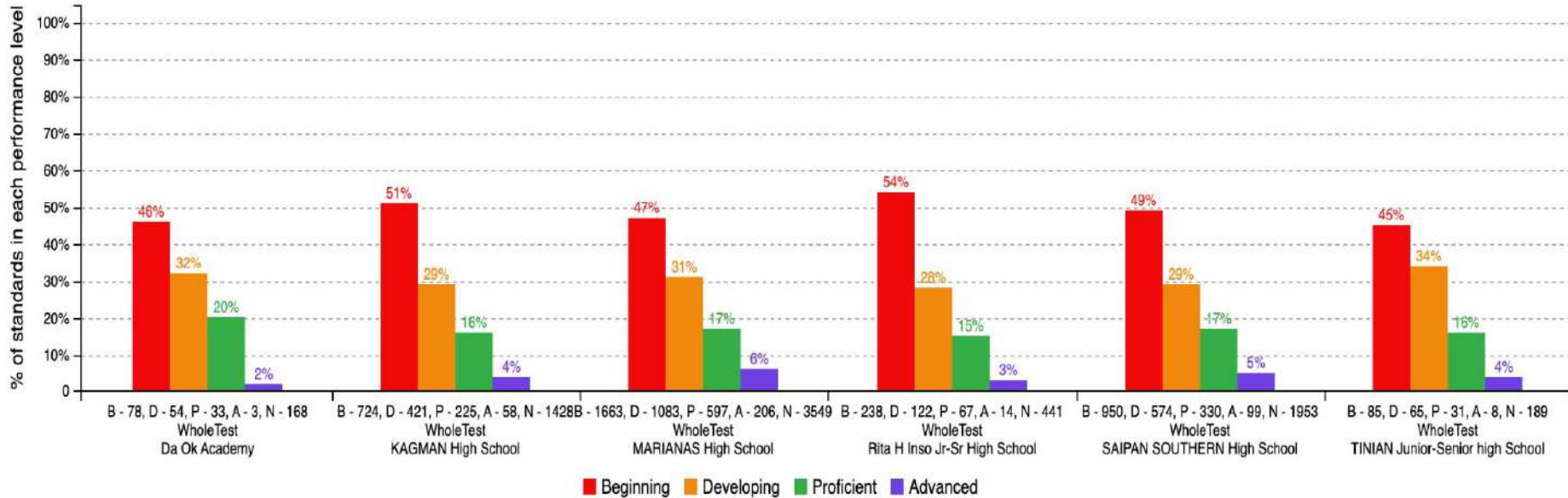
# End of Course: NMI History (All Schools)

## Whole Test Report



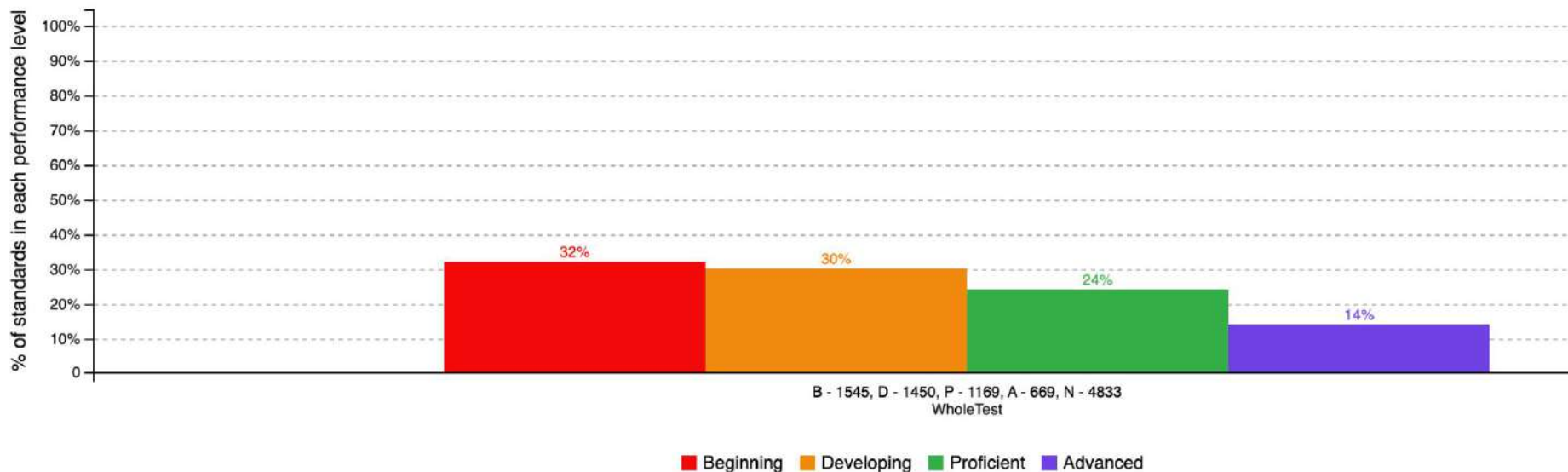
# End of Course: NMI History (By School)

## Whole Test Report



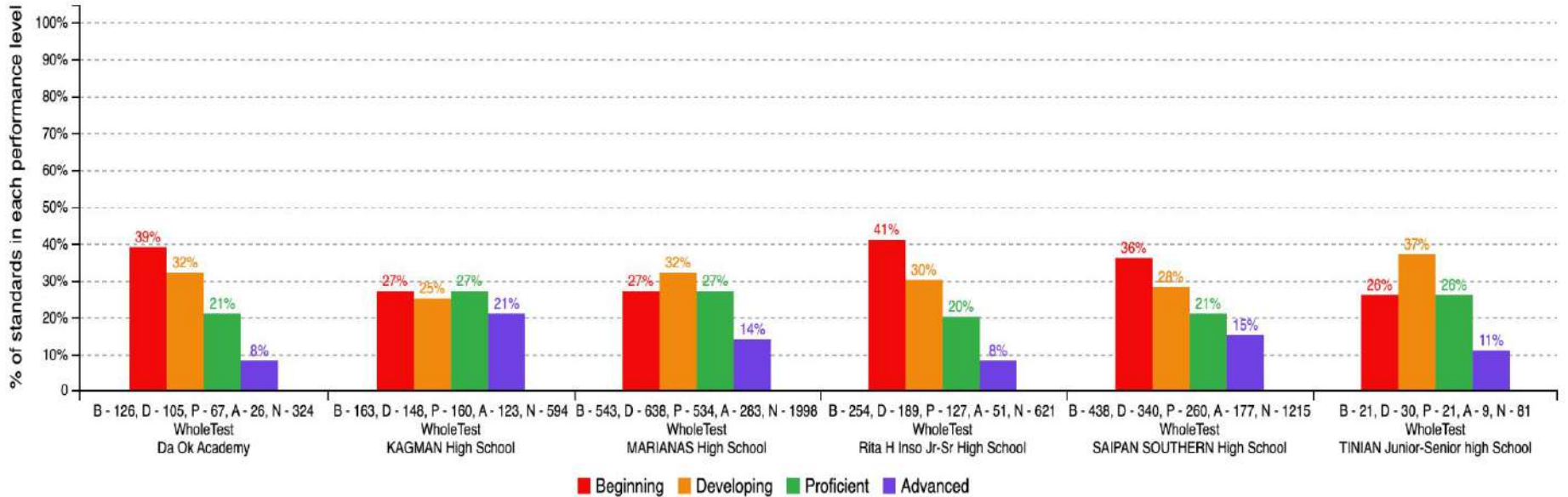
# End of Course: US Government (All Schools)

## Whole Test Report



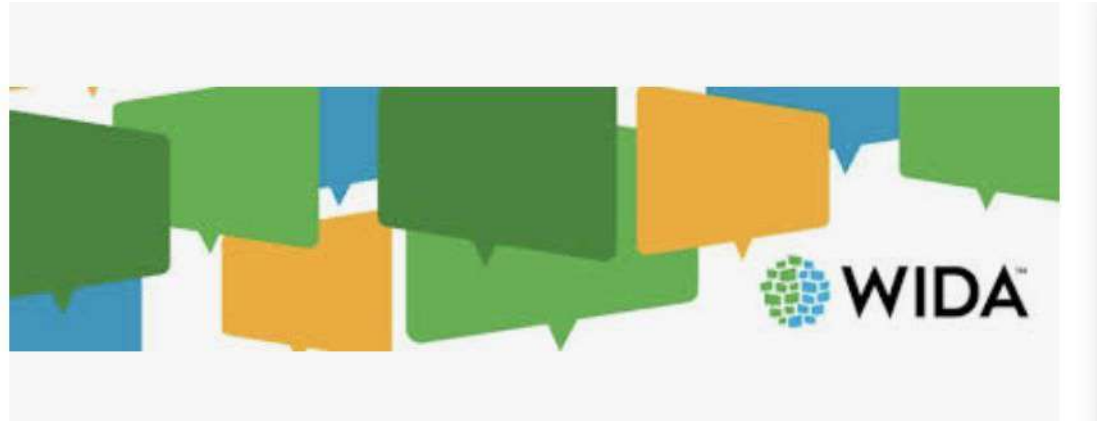
# End of Course: US Government (By School)

## Whole Test Report



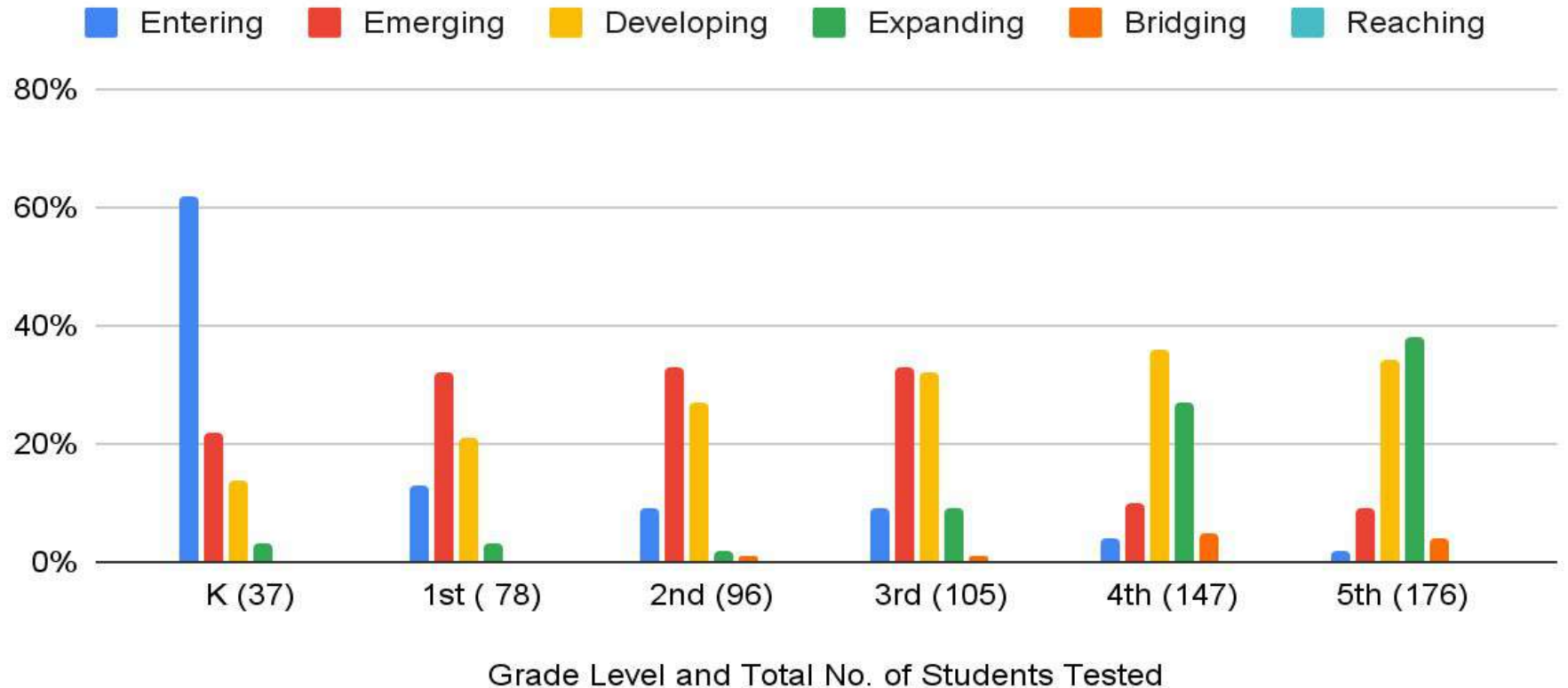


# WIDA ASSESSMENT RESULTS

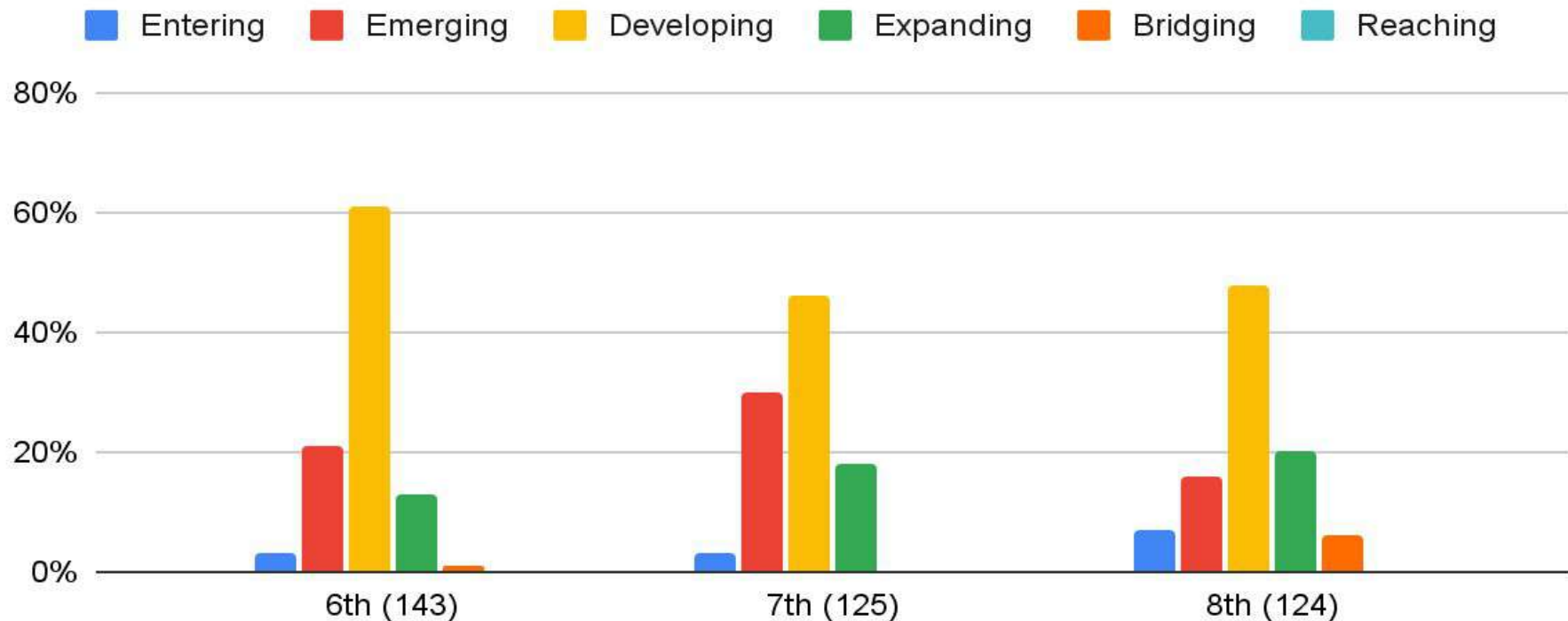


# WIDA ASSESSMENT RESULT SY21-22 (ELEM)

## 639 STUDENTS

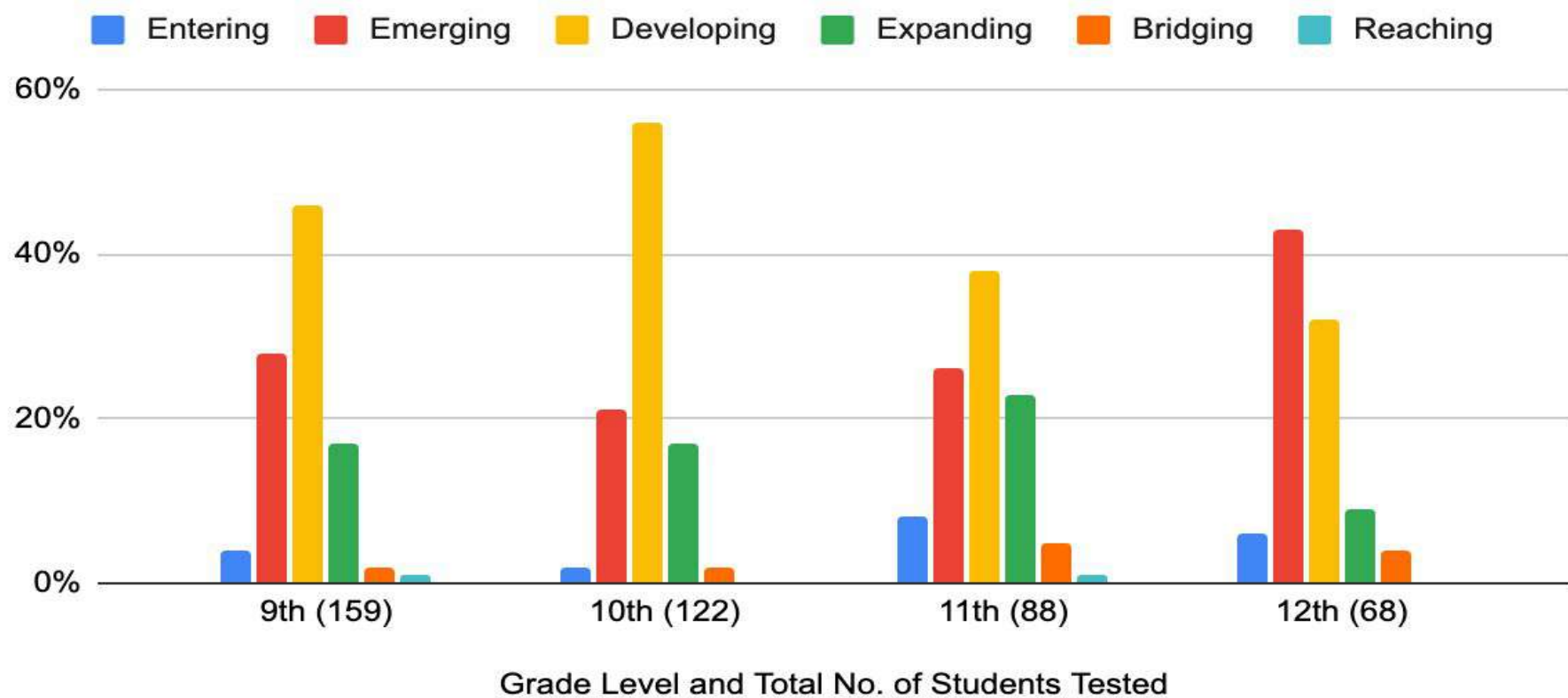


# WIDA ASSESSMENT RESULTS SY2021-2022 (MIDDLE SCHOOL)- 392 STUDENTS



Grade Level and Total No. of Students Tested

# WIDA ASSESSMENT RESULTS SY21-22 (HIGH SCHOOL) 437 STUDENTS



# STAR Reading Assessment Results

## English Learner Students



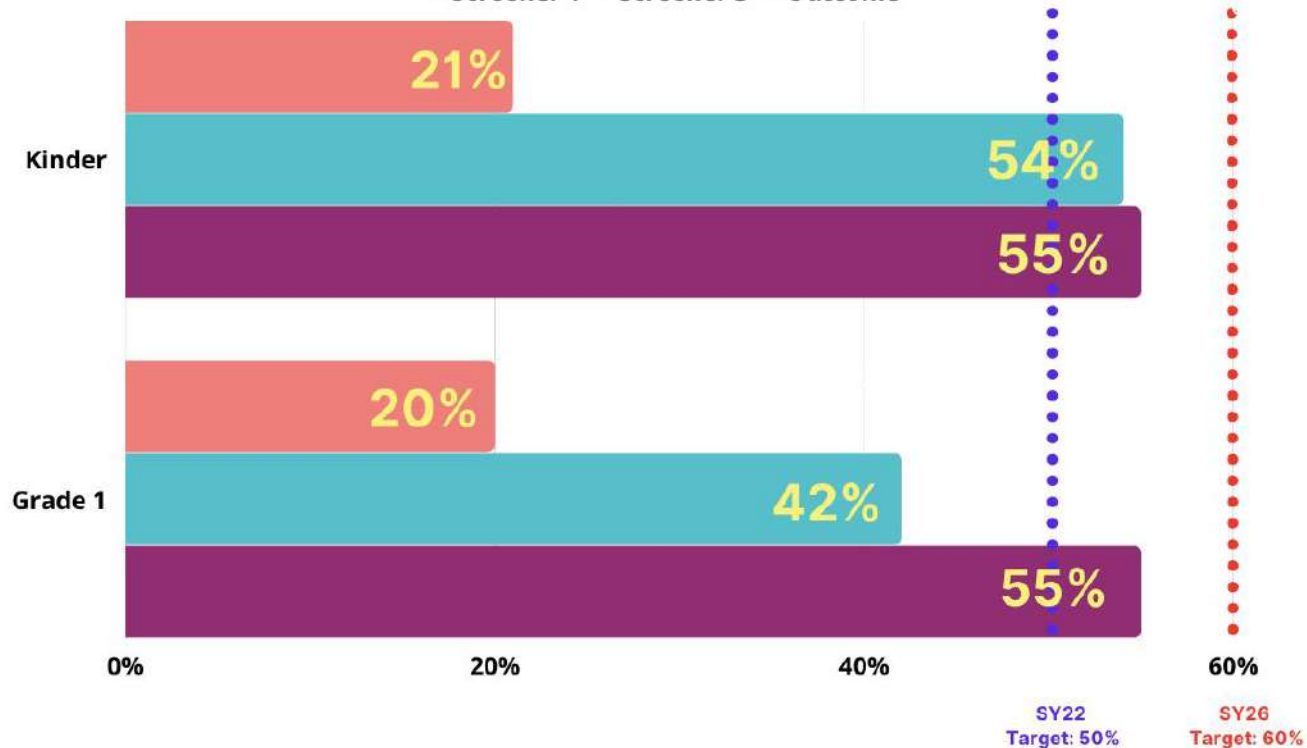


## CNMI Public School System SY21-22 STAR Early Literacy Proficiency Scores (ELEM.)

**ELL Students (104 students)**

Average Participation Rate: 98%

■ Screener 1 ■ Screener 3 ■ Outcome



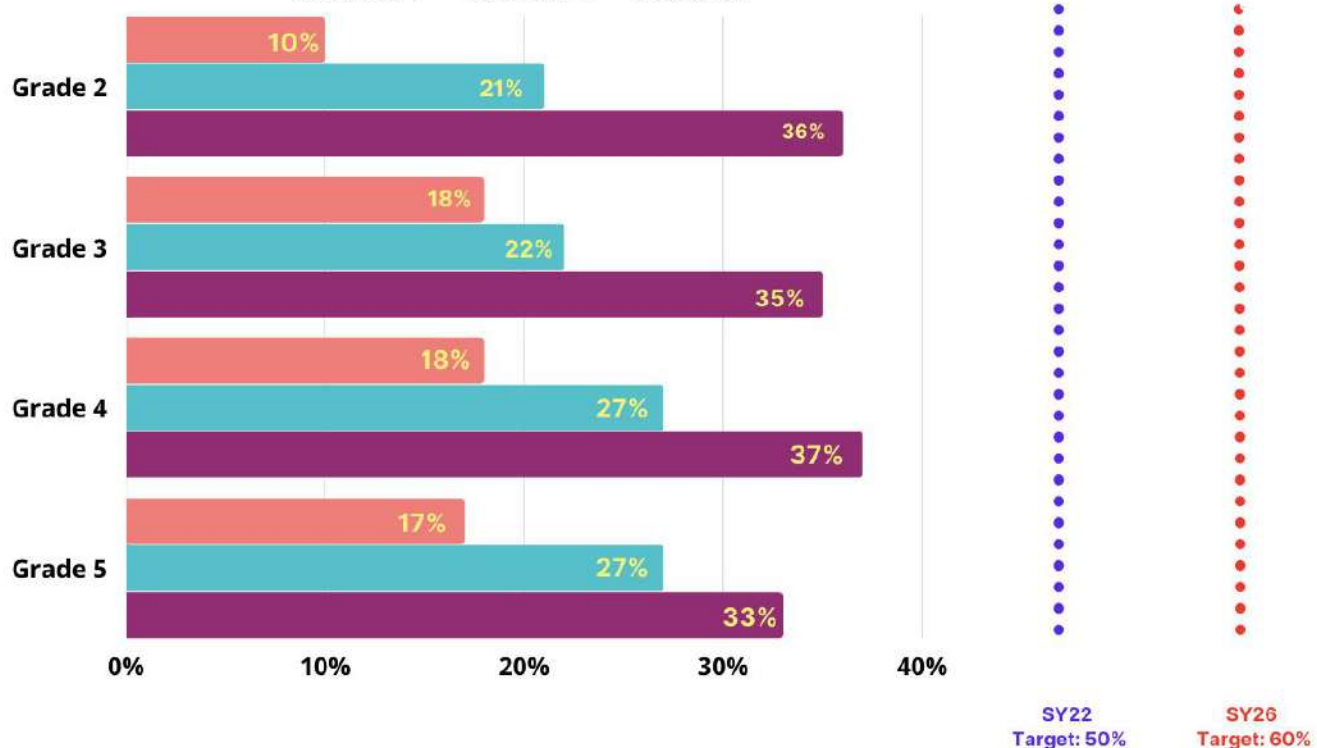


# CNMI Public School System SY21-22 STAR Reading Proficiency Scores (ELEM.) ELL Students (511 students)



Average Participation Rate: 92%

■ Screener 1 ■ Screener 3 ■ Outcome

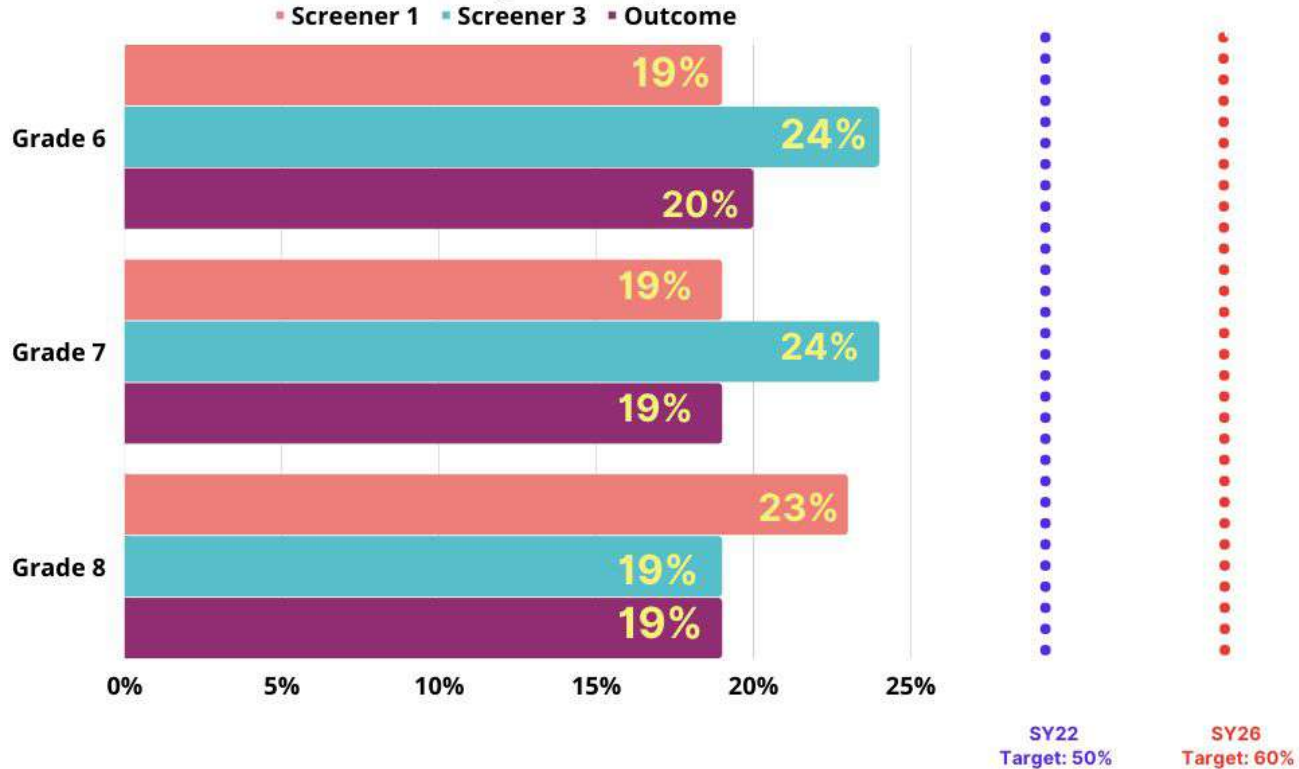




# CNMI Public School System SY21-22 STAR Reading Proficiency Scores (MIDDLE SCHOOL) ELL Students (478 students)



Average Participation Rate: 95%



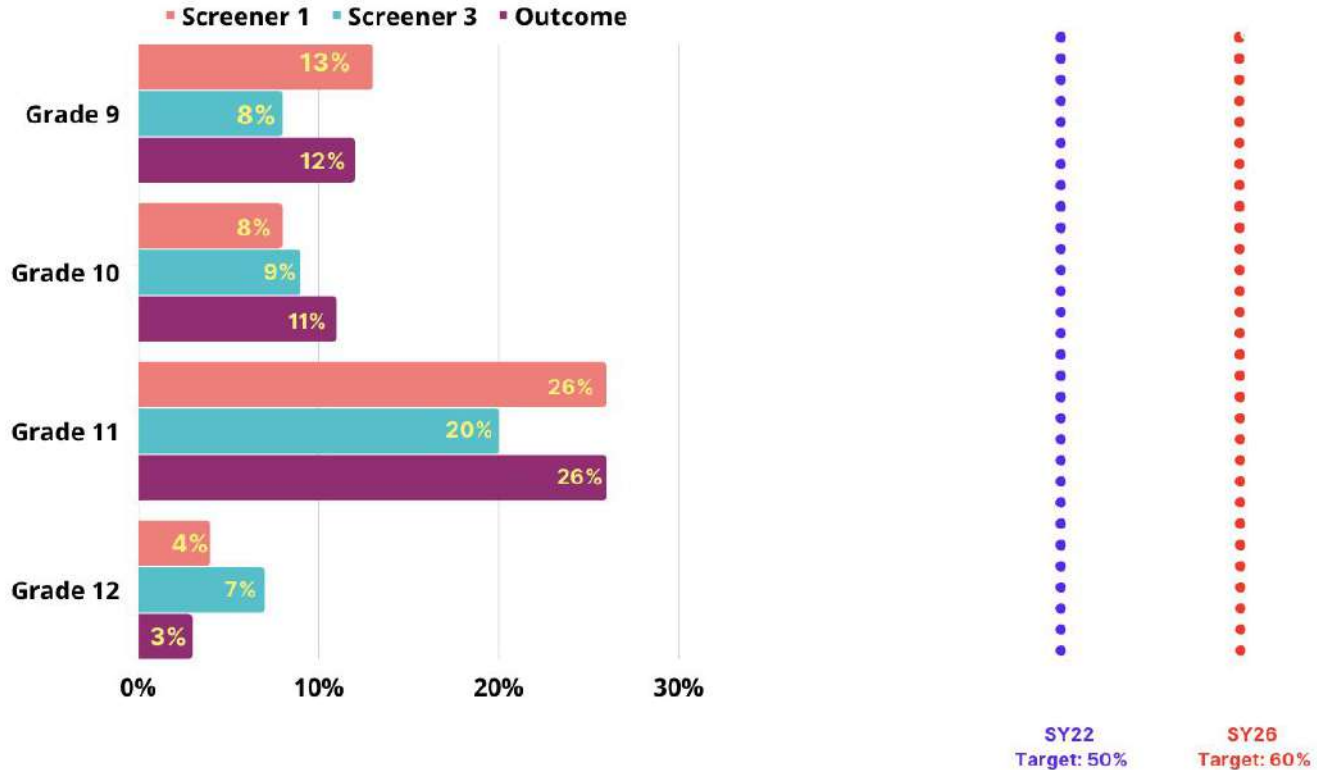




# CNMI Public School System SY21-22 STAR Reading Proficiency Scores (HIGH SCHOOL) ELL Students (496 students)



Average Participation Rate: 86%



# STAR Math Assessment Results

## English Learner Students

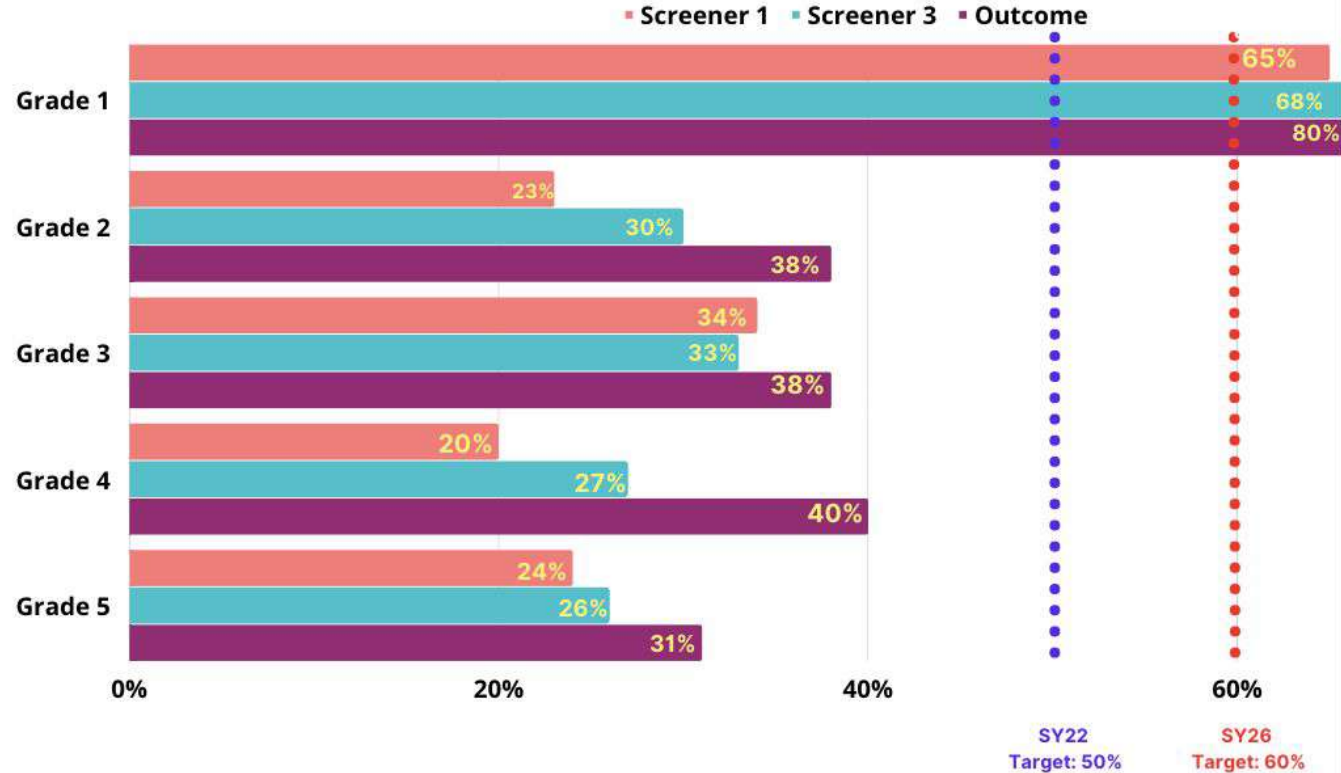




# CNMI Public School System SY21-22 STAR Math Proficiency Scores (ELEM.) ELL Students (573 students)



Average Participation Rate: 96%

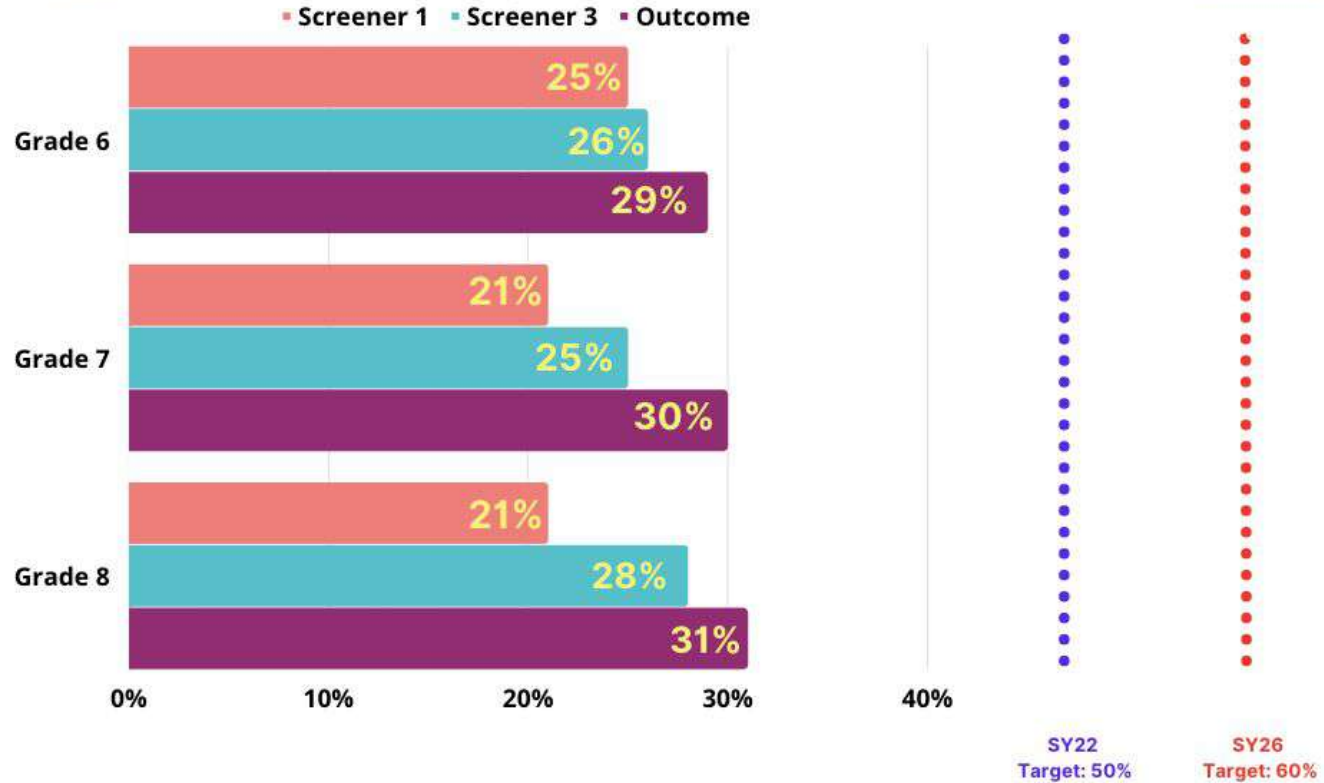




# CNMI Public School System SY21-22 STAR Math Proficiency Scores (MIDDLE SCHOOL) ELL Students (478 students)



Average Participation Rate: 96%





# CNMI Public School System

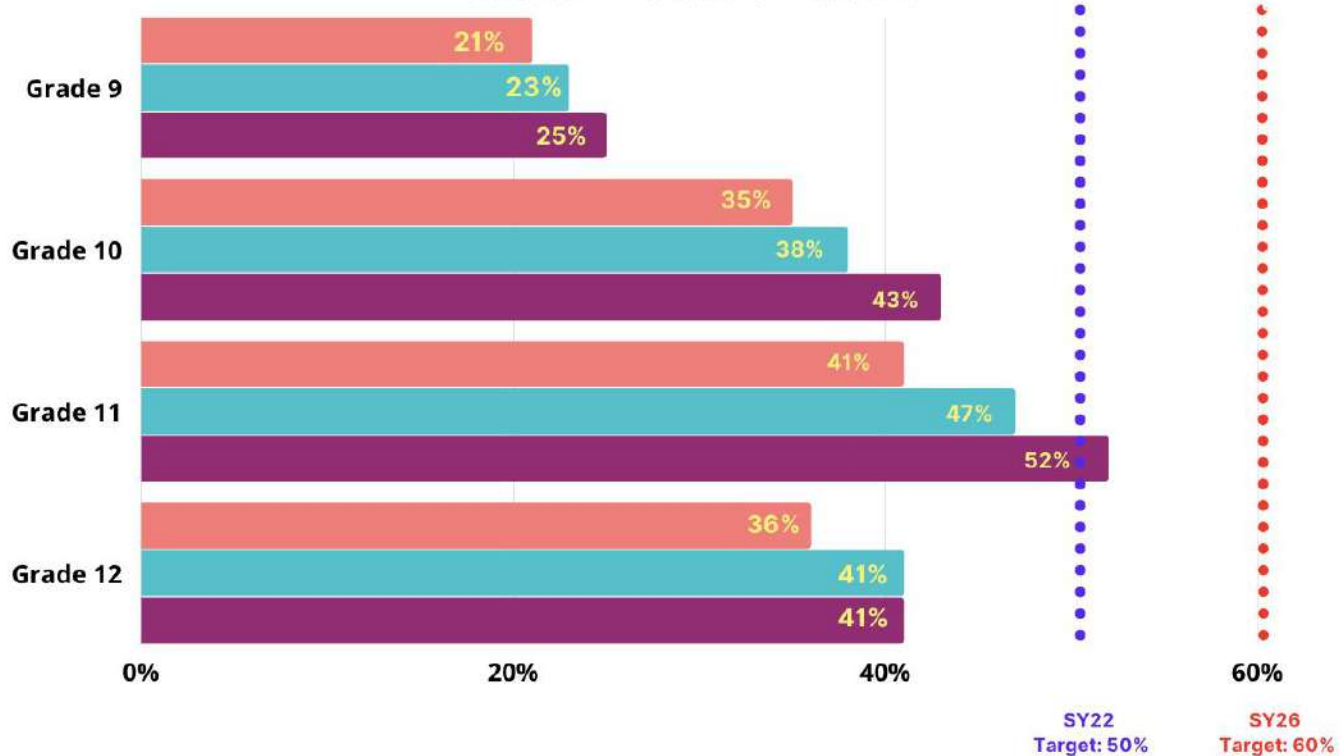
## SY21-22 STAR Math Proficiency Scores (HIGH SCHOOL)

### ELL Students (496 students)



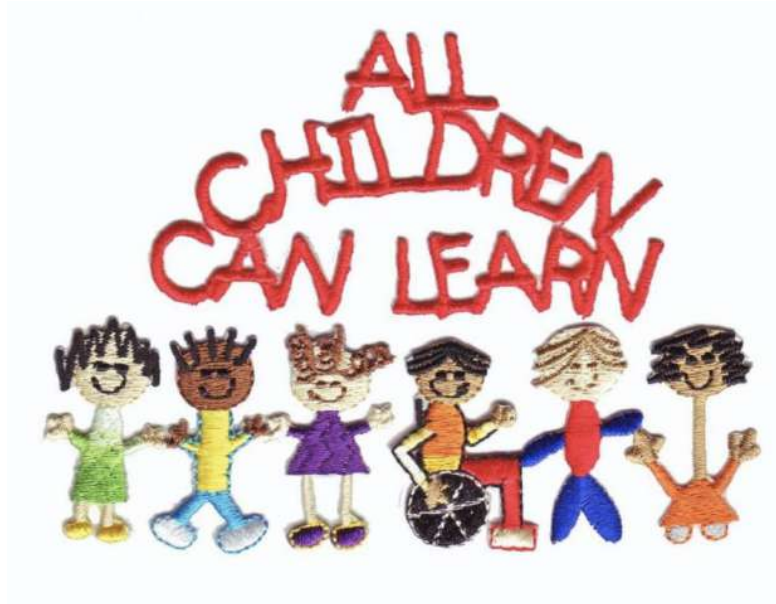
Average Participation Rate: 81%

■ Screener 1 ■ Screener 3 ■ Outcome



# STAR Reading Assessment Result

## Students with IEP



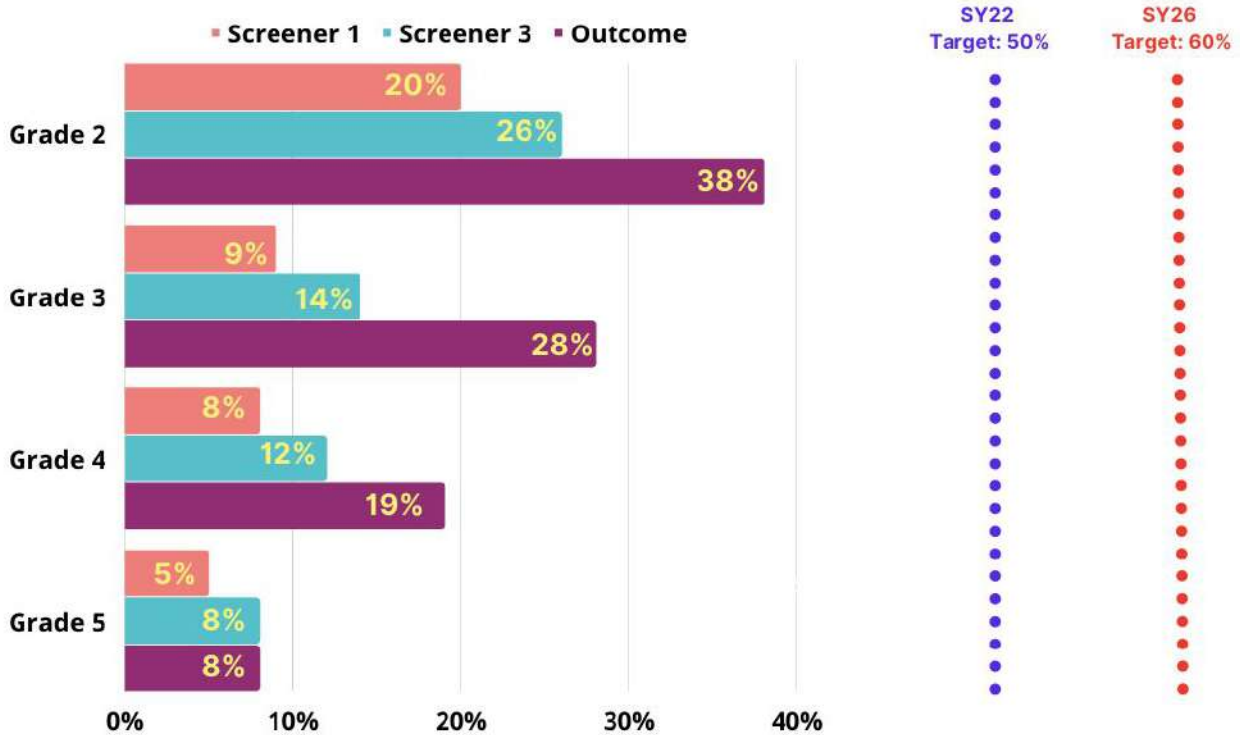


# CNMI Public School System

## SY21-22 STAR Reading Proficiency Scores (ELEMENTARY)

### Students with IEP (333 students)

Average Participation Rate: 67%



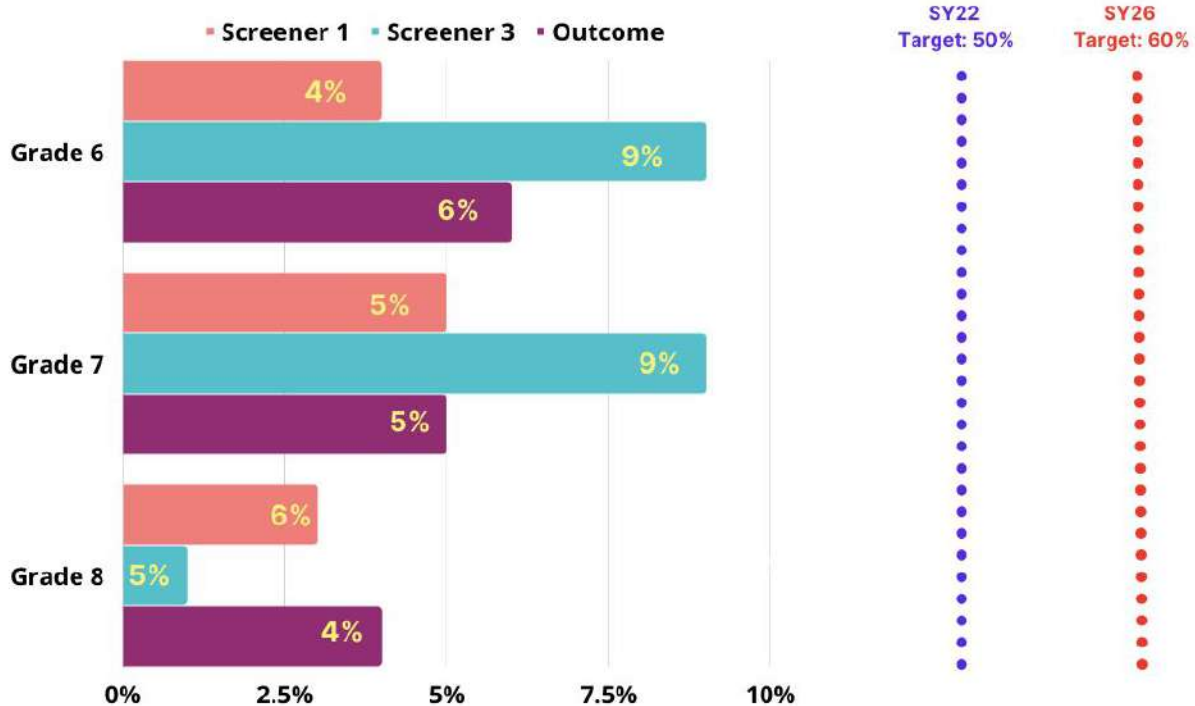


# CNMI Public School System

## SY21-22 STAR Reading Proficiency Scores (MIDDLE SCHOOLS)

### Students with IEP (271 students)

Average Participation Rate: 91%







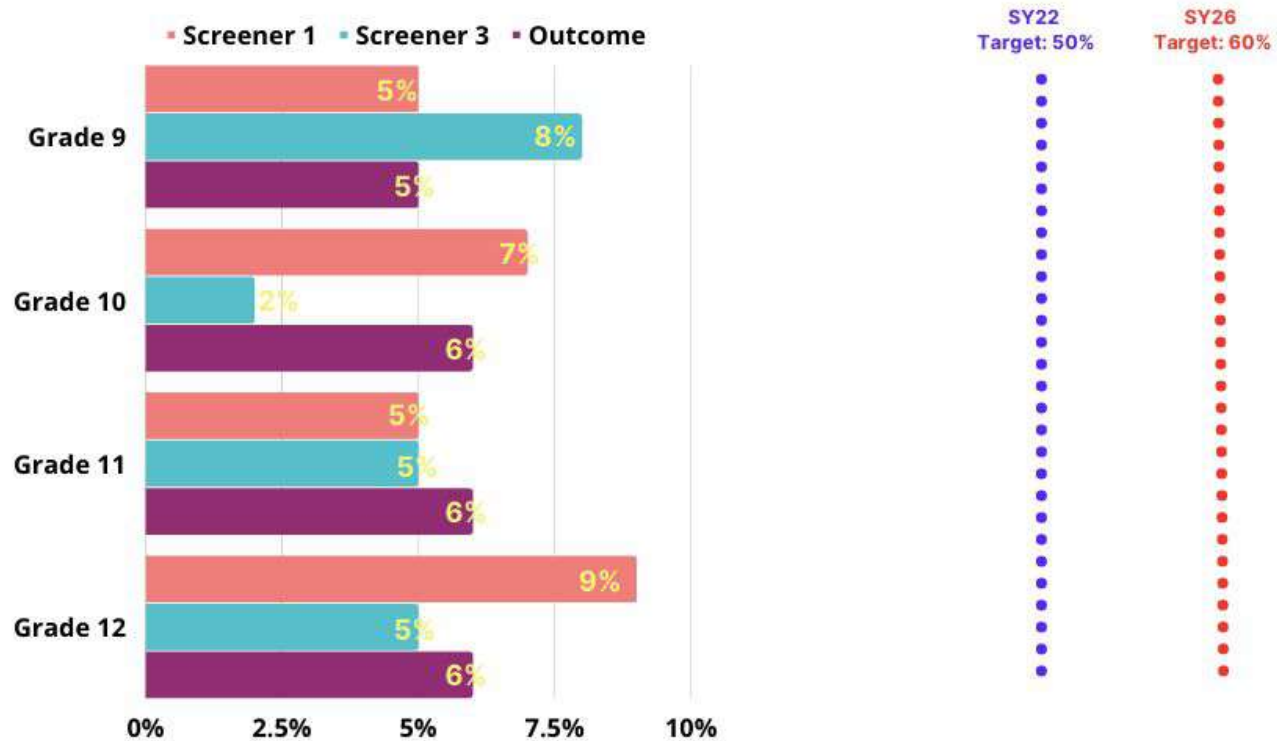
# CNMI Public School System

## SY21-22 STAR Reading Proficiency Scores (HIGH SCHOOLS)

### Students with IEP (268 students)

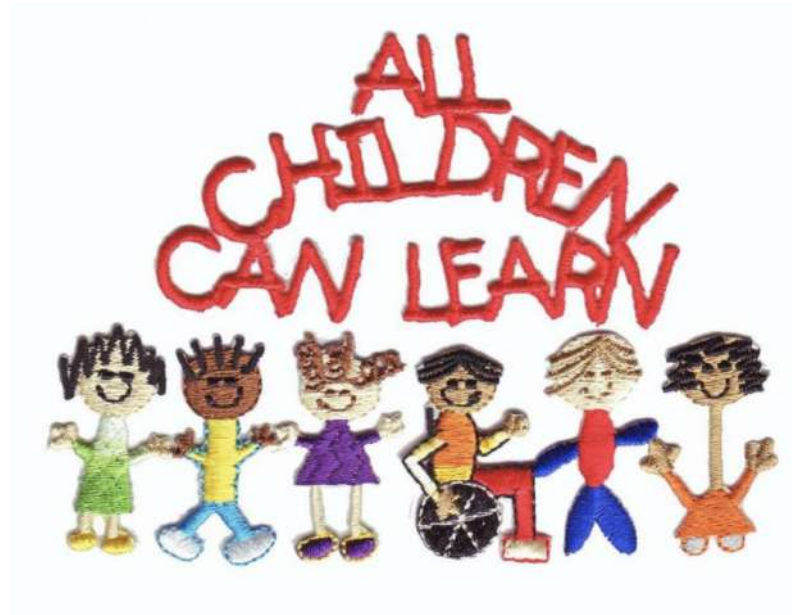


Average Participation Rate: 77%



# STAR STAR Math Assessment Result

## Students with IEP



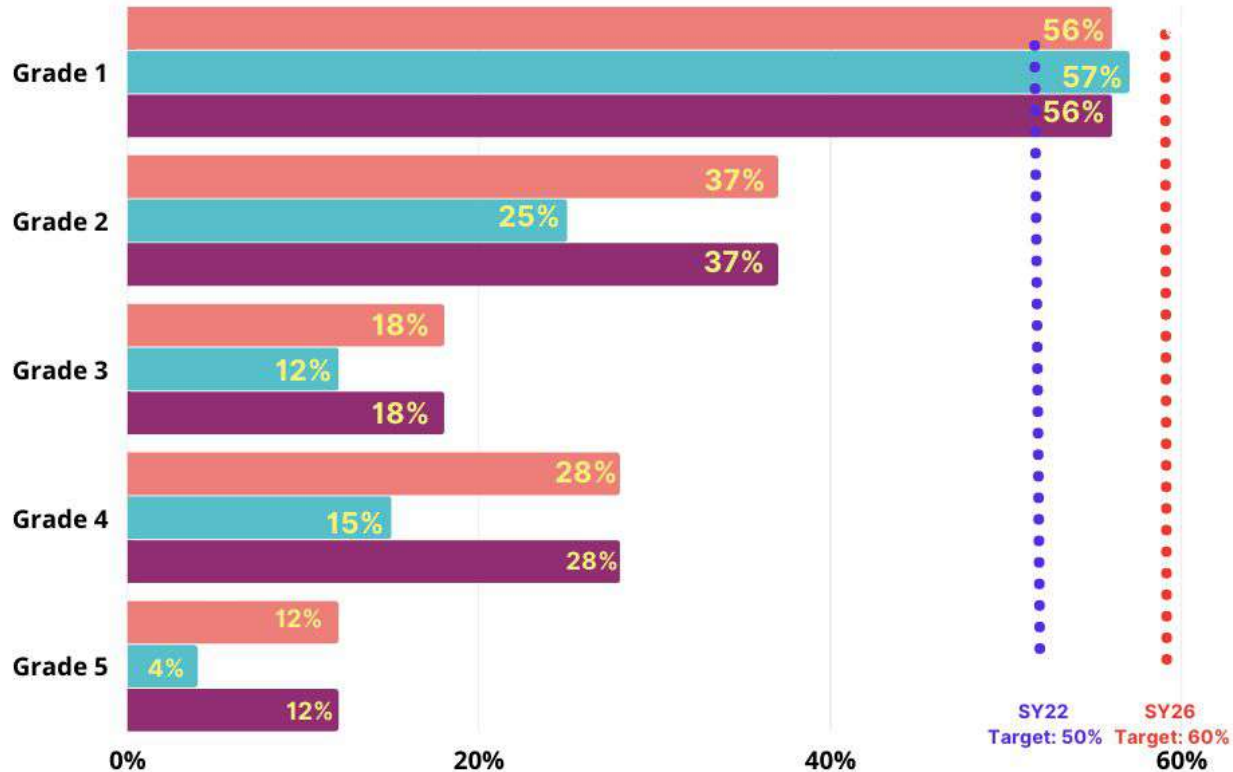


# CNMI Public School System SY21-22 STAR Math Proficiency Scores (ELEM.) Students with IEP (333 students)



Average Participation Rate: 90%

■ Screener 1 ■ Screener 3 ■ Outcome

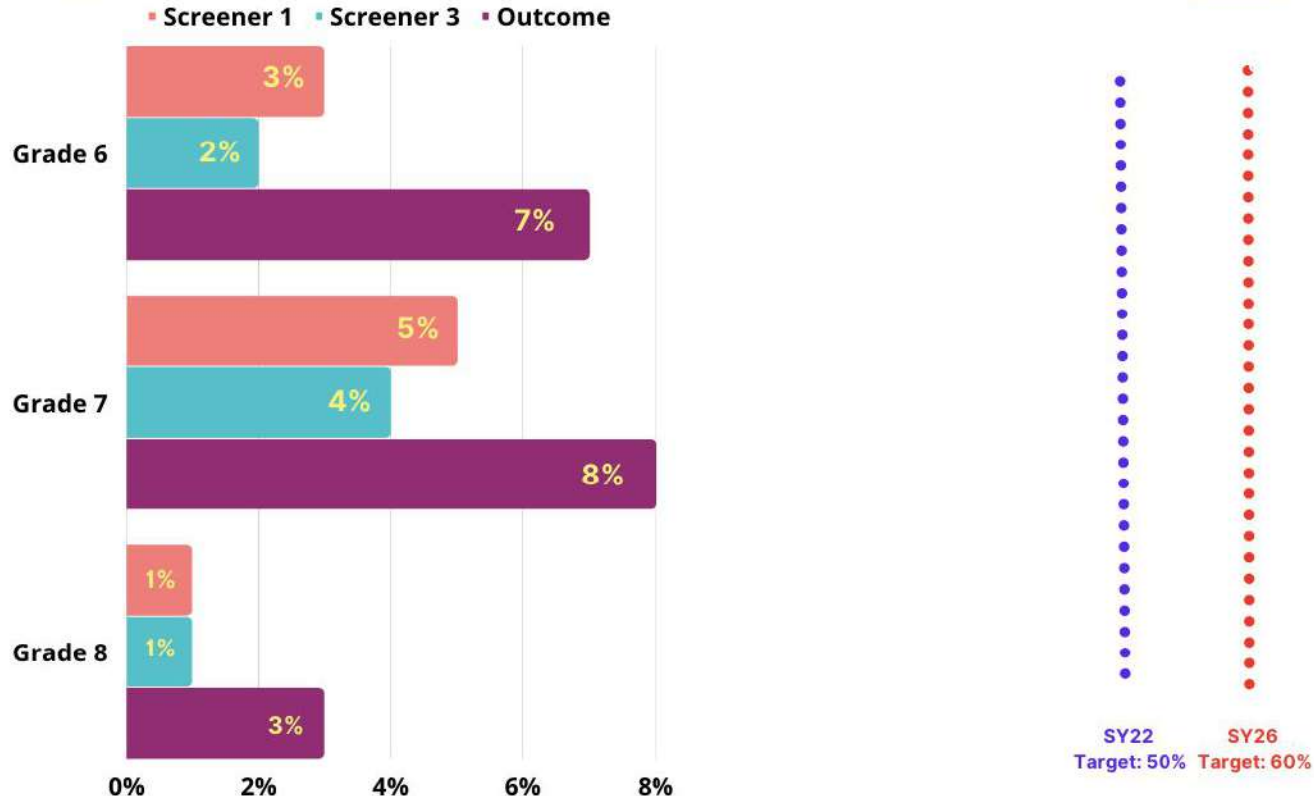




# CNMI Public School System SY21-22 STAR Math Proficiency Scores (MIDDLE SCHOOL) Students with IEP (257 students)



Average Participation Rate: 92%

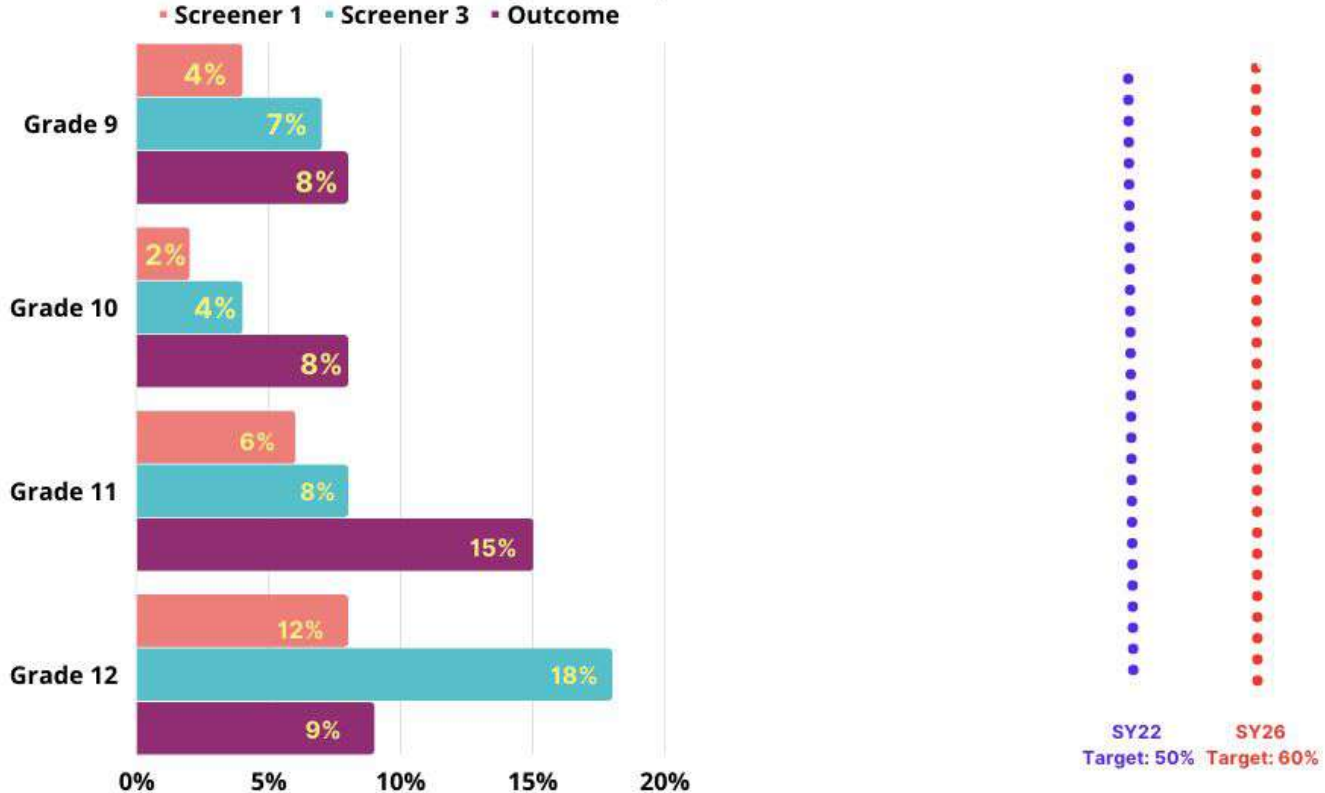




# CNMI Public School System SY21-22 STAR Math Proficiency Scores (HIGH SCHOOL) Students with IEP (268 students)



Average Participation Rate: 68%



# FINDINGS (STAR READING)

1. 6 out of 9 Elem. schools have met the students' proficiency and above levels in STAR Early Literacy (50% and above)
2. 5 out of 9 Elem. schools have met the students' proficiency and above levels in STAR Reading (50% and above)
3. Only 1 middle school has met the students' proficiency and above levels in STAR Reading (50% and above)
4. The percentage of 6th and 7th grade students who are in the proficiency and above level in Reading increased by 4%
5. There is a minimal or no progress made in STAR Reading for High School students.

# FINDINGS (STAR MATH)

1. The average percentage of elementary grade students who are in the proficiency and above level in Math is 53% meeting the annual goal.
2. The percentage of the 6th-8th grade students who are in the proficiency and above level in Math increased by 10% from 30% average to 40% average.
3. 5 out of 6 high schools have met the students' proficiency and above levels in STAR Math (50% and above)

# FINDINGS (Standard Based Assessment-CCLHS)

1. 78% of the 4th grade students are in the beginning and developing level of the SBA in Chamorro and 82% in Carolinian
2. 53% of the 6th grade students are in the beginning and developing level of the SBA in Chamorro and 84% in Carolinian
3. 73% of the 8th grade students are in the beginning and developing level of the SBA in Chamorro and 76% in Carolinian



# **FINDINGS (Standard Based Assessment-Social Studies)**

1. 71% of the 8th grade students are in the beginning and developing level of the SBA in Social Studies
2. 78% of the high school students are in the beginning and developing level of the SBA in NMI History
3. 62% of the high school students are in the beginning and developing level of the US Government

# FINDINGS (WIDA Assessment for ELL students)

1. There is a total of 1,468 students who are in the ELL program who took the WIDA Assessment in SY2021-2022
2. About 40% to 60% of the ELL students are in the emerging and beginning level of WIDA Assessments

# FINDINGS (STAR Assessments for ELL students)

1. The K-Grade 1 ELL students met the proficiency and above level in STAR Early Literacy
2. The percentage of Grades 2-5 ELL students who are in the proficiency and above level in Reading has increased by 16% average
3. There is a minimal or no progress made in STAR Reading for Middle School and High School ELL students.
4. The Grade 1 ELL students met the proficiency and above level in STAR Math
5. The percentage of Grade 2-5 ELL students who are in the proficiency and above level in Math has increased by 12% average
6. The percentage of Middle School ELL students who are in the proficiency and above level in Math has increased by 8% average
7. The percentage of High School ELL students who are in the proficiency and above level in Math has increased by 7% average

# FINDINGS (STAR Assessment for Students with IEP)

1. The percentage of the elementary students with IEP who are in the proficiency and above level in Reading has increased by 13% average.
2. There is a minimal or no progress made in STAR Reading for Middle School and High School students with IEP.
3. The average percentage of first grade students with IEP who are in the proficiency and above level in Math is 56% meeting the annual goal.
4. The percentage of the middle school students with IEP who are in the proficiency and above level in Math has increased by 3% average.