

2022-23 CCSD59

FALL BENCHMARKING REPORT

BOARD OF EDUCATION PRESENTATION - 10/10/22





2022-23 Fall Benchmarking Update

© CCSD59 FIVE-YEAR STRATEGIC PLAN

GOALS/STRATEGIES	KEY PERFORMANCE INDICATORS	YEAR 1 STATUS	YEAR 2 STATUS	YEAR 3 STATUS	YEAR 4 STATUS	YEAR 5 STATUS
GOAL 1 STUDENT GROWTH AND ACHIEVEMENT	80% or more of all students will demonstrate growth and have their learning needs met through the District's universal core curriculum as measured by placing at or above the 25th percentile on benchmark assessments.					
READINESS/ACHIEVEMENT/PROFICIENCY/GROWTH		In Progress	In Progress	In Progress	Implemented with Monitoring	Implemented with Monitoring
CURRICULUM CLARITY	Priority Focus 2021-22: Math Implementation	In Progress	In Progress	In Progress	Implemented	Implemented
ALIGNED ASSESSMENT SYSTEM		Exploration	In Progress	Implemented with Monitoring	Implemented with Monitoring	Implemented with Monitoring
EARLY LEARNING		In Progress	In Progress	In Progress	In Progress	Implemented with Monitoring





READING & MATH PERFORMANCE TARGETS

Strategic Plan Goal 1 - Student Growth & Achievement KPI: 80% or more of students across all demographic groups will be adequately supported by Tier 1 instruction, as evidenced by the Branching Minds Tier Level Report.

Why - 80% of students supported by Tier 1 (i.e. students scoring >25th percentile) can be viewed as the "Critical Mass" where the core curriculum & instructional strategies are effective in meeting grade level learning for most students.

Practical Handbook of Multi-Tiered Systems of Support 2016 Rachel Brown-Chidsey and Rebekah Bickford









2022.23 Fall Benchmark Overall Results: Math

	iReady Math Achievement Results											
Timeframe		Fall 2021			Fall 2022							
Benchmark Period	CCSD 59	IL	National	CCSD 59 (5,281)	IL (253,580)	National (7,911,560)	Fall					
Mid or On Grade Level	5%	6%	6%	7% (+2)	7% (+1)	6% (-)	10%					
Early On Grade Level	9%	12%	11%	11% (+2)	12% (-)	11% (-)	17%					
One Grade Level Below	45%	47%	47%	47% (+2)	48% (+1)	47% (-)	49%					
Two Grade Levels Below	20%	19%	19%	18% (-2)	18% (-1)	18% (-1)	14%					
Three or More Grades Below	20%	16%	17%	17% (-3)	14% (-2)	17% (-)	11%					

D50 Branchine Minds	Tier 1	Tier 2	Tier 3	Tier 1	Tier 2	Tier 3
D59 Branching Minds Math Tier Levels	60.3%	21.2%	18.5%	65.2% (+4.9)	19.1% (-2.1)	15.6% (-2.9)

Key Performance Indicator (KPI) = 80% of Students @ Tier 1

2022.23 Fall Benchmark Grade Level Results: Math

	iReady Math Grade Level Achievement Results												
Performance Level		or On Level	Early O			de Level low		Grade Below	Three or More Grades Below				
Timeframe / Grade Level	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23			
Grade K (530)	7%	7%	9%	7%	84%	86%	n/a	n/a	n/a	n/a			
Grade 1 (572)	7%	4%	4%	4%	68%	71%	20%	21%	n/a	n/a			
Grade 2 (616)	2%	5%	8%	7%	51%	55%	39%	33%	n/a	n/a			
Grade 3 (573)	4%	4%	7%	10%	44%	48%	29%	27%	15%	10%			
Grade 4 (596)	3%	10%	10%	14%	41%	39%	21%	19%	24%	19%			
Grade 5 (587)	5%	9%	12%	15%	35%	38%	22%	14%	26%	24%			
Grade 6 (608)	7%	7%	14%	16%	34%	34%	21%	17%	23%	26%			
Grade 7 (558)	5%	8%	10%	15%	31%	33%	14%	15%	39%	28%			
Grade 8 (636)	6%	7%	11%	13%	30%	28%	11%	11%	42%	39%			

80% KPI Target

	ier 1 Mat Level Re	·
Fall 2021.22	Fall 2022.23	+/-
66.1%	63.4%	-2.7
66.2%	64.9%	-1.3
59.8%	67.9%	+8.1
62.2%	67.9%	+7.7
57.6%	64.9%	+7.3
52.2%	63.2%	+11.0
63.1%	64.7%	+1.6
55.6%	67.2%	+11.6
61.0%	63.1%	+2.1

2022.23 Fall Benchmark Grade Level Cohort Results: Math

		iR	Ready Math	Grade	Level Coho	ort Results			
		Early On Grad nt Combined F					% KPI Math Co Level Result		
Grade Level	Fall 2021.22 Achievement	Grade Level	Fall 2022.23 Achievement	+/-	Grade Level	Fall 2021.22 80% KPI	Grade Level	Fall 2022.23 80% KPI	+/-
Grade K	16%	Grade 1	8%	-8	Grade K	66.1%	Grade 1	64.9%	-1.2
Grade 1	11%	Grade 2	12%	+1	Grade 1	66.2%	Grade 2	67.9%	+1.7
Grade 2	10%	Grade 3	14%	+4	Grade 2	59.8%	Grade 3	67.9%	+8.1
Grade 3	11%	Grade 4	24%	+13	Grade 3	62.2%	Grade 4	64.9%	+2.7
Grade 4	13%	Grade 5	24%	+11	Grade 4	57.6%	Grade 5	63.2%	+5.6
Grade 5	17%	Grade 6	23%	+6	Grade 5	52.2%	Grade 6	64.7%	+12.5
Grade 6	21%	Grade 7	23%	+2	Grade 6	63.1%	Grade 7	67.2%	+4.1
Grade 7	15%	Grade 8	20%	+5	Grade 7	55.6%	Grade 8	63.1%	+7.5

2022.23 Fall Benchmark Race / Ethnicity Results: Math

	iReady Math Race / Ethnicity Achievement Results											
Performance Level		or On Level	Early On One Grade Grade Level Level Below			Grade Below	Three or More Grades Below					
Timeframe / Race/Ethnicity	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23		
American Indian or Alaska Native (1155)	1%	2%	4%	5%	37%	42%	25%	26%	33%	26%		
Asian (576)	14%	19%	18%	20%	48%	47%	12%	8%	8%	6%		
Black or African American (268)	2%	5%	6%	7%	49%	51%	23%	21%	20%	16%		
Native Hawaiian / Pacific Islander (21)	0%	0%	5%	5%	35%	45%	20%	23%	40%	27%		
Two or More Races (211)	8%	6%	10%	10%	51%	53%	18%	19%	13%	12%		
White (3045)	5%	7%	11%	13%	48%	49%	19%	16%	17%	16%		
Hispanic - Yes (2198)	1%	2%	3%	5%	38%	43%	26%	24%	32%	26%		
Hispanic - No (3078)	8%	11%	14%	16%	51%	50%	15%	13%	11%	10%		

80% KPI Target

	ier 1 Mati Level Re	
Fall 2021.22	Fall 2022.23	+/-
41.9%	48.0%	+6.1
82.0%	85.9%	+3.9
54.5%	59.3%	+4.8
36.4%	33.3%	-3.1
62.3%	68.2%	+5.9
64.1%	68.4%	+4.3
41.7%	47.9%	+6.2
73.7%	77.6%	+3.9

2022.23 Fall Benchmark Demographic Results: Math

iRe	ady Ma	ath Der	nograp	hic Gro	oups A	chiever	ment R	esults			80%	KPI Tar	get
Performance Level		or On Level	Early Grade	y On Level	One Grade Level Below Levels Below			Three or More Grades Below		Tier 1 Math Grade Level Results			
Timeframe / Demographic	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	+/-
Free & Reduced Lunch - Yes (2985)	2%	4%	6%	7%	42%	45%	24%	22%	26%	22%	54.8%	53.8%	-1.0
Free & Reduced Lunch - No (2291)	9%	12%	14%	18%	50%	50%	15%	11%	12%	8%	72.9%	80.1%	+7.2
Multilingual - Yes (2343)	1%	1%	3%	3%	39%	45%	26%	25%	31%	26%	40.3%	45.9%	+5.6
Multilingual - No (2933)	9%	11%	15%	18%	51%	49%	15%	12%	11%	9%	76.5%	80.6%	+4.1
Former Multilingual (703)	8%	16%	19%	25%	51%	43%	12%	10%	10%	6%	84.8%	88.8%	+4.0
IEP - Yes (550)	2%	1%	2%	3%	25%	31%	24%	23%	47%	42%	21.5%	32.6%	+11.1
IEP - No (4726)	6%	8%	11%	13%	48%	49%	19%	17%	16%	13%	65.0%	69.0%	+4.0
Female (2627)	4%	5%	9%	11%	47%	48%	20%	19%	20%	17%	60.2%	64.0%	+3.8
Male (2649)	6%	8%	10%	12%	44%	46%	20%	16%	20%	17%	60.4%	66.5%	+6.1

2022.23 Fall Benchmark School Results: Math

	iReady Math School Achievement Results												80% KPI Target		
Performance Level		or On Level	Early Or Lev			de Level low		de Levels low		or More Below	Tier 1 Math Grade Level Results				
Timeframe / School	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	+/-		
BRENTWOOD (420)	7%	7%	8%	10%	53%	54%	23%	18%	9%	11%	62.4%	65.2%	+2.8		
BYRD (307)	3%	4%	5%	3%	44%	53%	30%	25%	18%	15%	47.0%	52.4%	+5.4		
CLEARMONT (418)	4%	6%	10%	10%	66%	65%	16%	14%	4%	4%	73.5%	76.8%	+3.3		
DEVONSHIRE (274)	6%	8%	8%	12%	56%	57%	19%	15%	11%	7%	67.3%	74.5%	+7.2		
FOREST VIEW (288)	11%	16%	13%	15%	57%	54%	11%	11%	8%	5%	79.4%	78.8%	-0.6		
FROST (333)	3%	8%	11%	8%	51%	54%	27%	23%	9%	8%	57.1%	61.0%	+3.9		
JOHN JAY (295)	2%	3%	4%	8%	52%	54%	27%	25%	14%	9%	52.9%	54.9%	+2.0		
JULIETTE LOW (264)	2%	8%	9%	8%	43%	54%	27%	18%	19%	12%	47.3%	63.1%	+15.8		
RIDGE (227)	10%	7%	12%	20%	63%	62%	12%	9%	2%	1%	81.6%	87.7%	+6.1		
RUPLEY (244)	3%	3%	5%	4%	42%	45%	27%	28%	23%	20%	41.8%	45.7%	+3.9		
SALT CREEK (404)	2%	4%	7%	9%	55%	55%	25%	24%	11%	8%	56.0%	60.1%	+4.1		
FRIENDSHIP (590)	10%	10%	14%	17%	32%	30%	14%	14%	29%	29%	65.3%	69.0%	+3.7		
GROVE (769)	5%	7%	10%	14%	29%	33%	18%	15%	39%	31%	55.8%	64.4%	+8.6		
HOLMES (443)	4%	5%	13%	14%	35%	31%	11%	14%	37%	35%	60.2%	60.3%	+0.1		







2022.23 Fall Benchmark Overall Results: Reading

2022.23 iReady Reading Achievement Results											
Timeframe		Fall 2021			Fall 2022						
Benchmark Period	CCSD 59	IL	National	CCSD 59 (5,251)	IL (194,829)	National (6,895,687)	Fall				
Mid or On Grade Level	10%	16%	14%	12% (+2)	16% (-)	14% (-)	16%				
Early On Grade Level	13%	17%	15%	15% (+2)	16% (-1)	15% (-)	16%				
One Grade Level Below	37%	37%	36%	36% (-1)	39% (+2)	36% (-)	38%				
Two Grade Levels Below	18%	15%	17%	17% (-1)	15% (-)	16% (-1)	14%				
Three or More Grades Below	22%	16%	18%	19% (-3)	14% (-2)	19% (+1)	16%				

D59 Branching	Tier 1	Tier 2	Tier 3	Tier 1	Tier 2	Tier 3
Minds Reading Tier Levels	63.8%	21.5%	15.6%	66.4% (+2.6)	17.6% (-3.9)	16.0% (+0.4)

Key Performance Indicator (KPI) = 80% of Students @ Tier 1

2022.23 Fall Benchmark Grade Level Results: Reading

iReady Reading Grade Level Achievement Results												80% KPI Target			
Performance Level	Mid or On Grade Level		Early On Grade Level		One Grade Level Below		Two Grade Levels Below		Three or More Grades Below		Tier 1 Reading Grade Level Results				
Timeframe / Grade Level	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	+/-		
Grade K (530)	5%	5%	14%	14%	81%	80%	n/a	n/a	n/a	n/a	65.1%	62.8%	-2.3		
Grade 1 (572)	8%	7%	6%	7%	68%	66%	17%	19%	n/a	n/a	62.2%	59.3%	-2.9		
Grade 2 (616)	9%	11%	13%	13%	41%	39%	38%	37%	n/a	n/a	60.8%	62.3%	+1.5		
Grade 3 (573)	9%	13%	22%	24%	25%	23%	28%	25%	15%	15%	62.0%	65.6%	+3.6		
Grade 4 (596)	9%	13%	10%	15%	42%	41%	13%	10%	27%	21%	60.6%	70.1%	+9.5		
Grade 5 (587)	6%	8%	14%	17%	26%	25%	30%	29%	23%	20%	61.2%	65.9%	+4.7		
Grade 6 (608)	12%	13%	10%	12%	26%	23%	15%	12%	36%	39%	69.0%	67.1%	-1.9		
Grade 7 (558)	13%	17%	13%	20%	19%	16%	11%	12%	44%	35%	65.7%	73.7%	+8.0		
Grade 8 (636)	13%	18%	18%	15%	17%	20%	8%	7%	44%	40%	67.6%	70.6%	+3.0		

2022.23 Fall Benchmark Grade Level Cohort Results: Reading

N	lid, On, or Early Achievemer	y On Grade Le nt Combined F		Tier 1 80% KPI Math Grade Level Cohort Results						
Grade Level	Fall 2021.22 Achievement	Grade Level	Fall 2022.23 Achievement	+/-	Grade Level	Fall 2021.22 80% KPI	Grade Level	Fall 2022.23 80% KPI	+/-	
Grade K	19%	Grade 1	14%	-5	Grade K	65.1%	Grade 1	59.3%	-5.8	
Grade 1	14%	Grade 2	24%	+10	Grade 1	62.2%	Grade 2	62.3%	+0.1	
Grade 2	22%	Grade 3	37%	+15	Grade 2	60.8%	Grade 3	65.6%	+4.8	
Grade 3	31%	Grade 4	28%	-3	Grade 3	62.0%	Grade 4	70.1%	+8.1	
Grade 4	19%	Grade 5	25%	+6	Grade 4	60.6%	Grade 5	65.9%	+5.3	
Grade 5	20%	Grade 6	25%	+5	Grade 5	61.2%	Grade 6	67.1%	+5.9	
Grade 6	22%	Grade 7	37%	+15	Grade 6	69.0%	Grade 7	73.7%	+4.7	
Grade 7	26%	Grade 8	33%	+7	Grade 7	65.7%	Grade 8	70.6%	+4.9	

2022.23 Fall Benchmark Race / Ethnicity Results: Reading

iReady Reading Race / Ethnicity Achievement Results													80% KPI Target		
Performance Level	Mid or On Grade Level		Early On Grade Level		One Grade Level Below		Two Grade Levels Below		Three or More Grades Below		Tier 1 Reading Grade Level Results				
Timeframe / Race/Ethnicity	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	+/-		
American Indian or Alaska Native (1155)	3%	4%	6%	9%	30%	32%	24%	23%	36%	32%	45.4%	49.7%	+4.3		
Asian (576)	20%	24%	20%	22%	38%	36%	12%	10%	10%	9%	84.5%	84.2%	-0.2		
Black or African American (268)	12%	14%	14%	11%	40%	43%	17%	16%	17%	17%	64.3%	67.2%	+2.9		
Native Hawaiian / Pacific Islander (21)	5%	5%	10%	10%	43%	38%	14%	29%	29%	19%	54.5%	52.4%	-2.1		
Two or More Races (211)	12%	13%	17%	20%	41%	34%	15%	21%	15%	12%	68.6%	69.9%	+1.3		
White (3045)	10%	12%	15%	16%	39%	38%	16%	16%	19%	17%	67.2%	69.2%	+2.0		
Hispanic - Yes (2198)	4%	5%	7%	9%	32%	34%	23%	22%	34%	30%	46.7%	49.8%	+3.1		
Hispanic - No (3078)	14%	17%	18%	20%	41%	38%	14%	14%	13%	12%	76.3%	78.2%	+1.9		

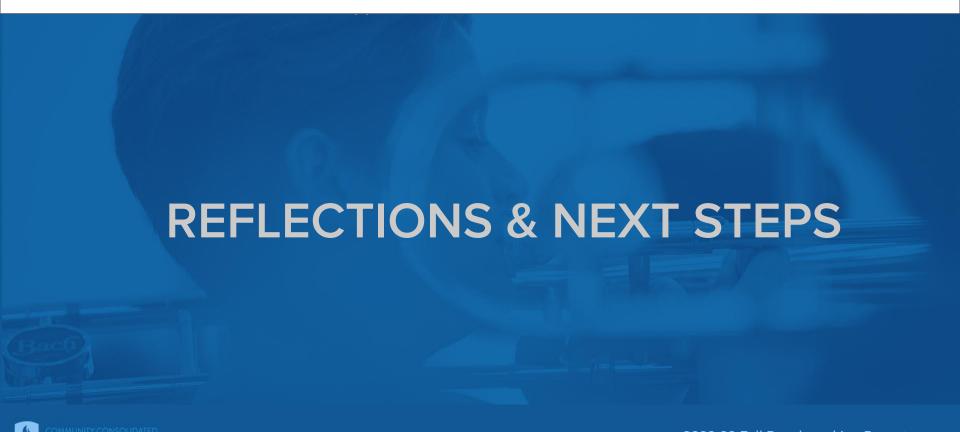
2022.23 Fall Benchmark Demographic Results: Reading

iReady	80% KPI Target												
Performance Level	Mid or On Grade Level		Early On Grade Level		One Grade Level Below		Two Grade Levels Below		Three or More Grades Below		Tier 1 Reading Grade Level Results		
Timeframe / Demographic	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	+/-
Free & Reduced Lunch - Yes (2985)	5%	7%	9%	11%	35%	36%	22%	21%	29%	25%	63.8%	55.4%	-8.4
Free & Reduced Lunch - No (2291)	15%	19%	19%	22%	39%	37%	13%	11%	14%	10%	77.1%	80.7%	+3.6
Multilingual - Yes (2343)	2%	2%	5%	6%	35%	36%	24%	24%	34%	31%	41.4%	43.2%	+1.8
Multilingual - No (2933)	16%	20%	20%	23%	39%	36%	13%	11%	13%	10%	82.4%	84.9%	+2.5
Former Multilingual (703)	15%	21%	22%	29%	36%	30%	14%	12%	14%	8%	89.3%	92.3%	+3.0
IEP - Yes (550)	2%	2%	2%	5%	27%	27%	19%	23%	51%	44%	22.5%	34.0%	+11.5
IEP - No (4726)	11%	13%	15%	17%	38%	38%	18%	16%	19%	16%	68.8%	70.2%	+1.4
Female (2627)	9%	13%	14%	15%	39%	38%	17%	18%	20%	17%	67.0%	68.4%	+1.4
Male (2649)	10%	11%	12%	15%	35%	35%	18%	17%	25%	21%	60.8%	64.4%	+3.6

2022.23 Fall Benchmark School Results: Reading

iReady Reading School Achievement Results													80% KPI Target		
Performance Level	Mid or On Grade Level		Early On Grade Level		One Grade Level Below		Two Grade Levels Below		Three or More Grades Below		Tier 1 Reading Grade Level Results				
Timeframe / School	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	Fall 2021.22	Fall 2022.23	+/-		
BRENTWOOD (420)	7%	11%	16%	14%	43%	41%	24%	23%	10%	12%	61.5%	59.7%	-1.8		
BYRD (307)	3%	5%	8%	10%	42%	41%	32%	28%	15%	16%	48.7%	48.9%	+0.2		
CLEARMONT (418)	6%	7%	12%	18%	57%	52%	20%	20%	5%	2%	67.9%	73.0%	+5.1		
DEVONSHIRE (274)	9%	11%	17%	23%	47%	43%	17%	16%	9%	7%	70.4%	75.2%	+4.8		
FOREST VIEW (288)	16%	17%	18%	22%	46%	44%	13%	12%	6%	5%	83.6%	81.3%	-2.3		
FROST (333)	8%	9%	16%	13%	41%	45%	21%	19%	13%	14%	64.3%	59.7%	-4.6		
JOHN JAY (295)	5%	6%	11%	12%	47%	46%	23%	25%	14%	11%	53.6%	53.8%	+0.2		
JULIETTE LOW (264)	8%	10%	10%	13%	39%	45%	25%	20%	18%	12%	50.4%	62.5%	+12.1		
RIDGE (227)	16%	19%	17%	19%	52%	54%	13%	7%	2%	1%	82.0%	85.9%	+3.9		
RUPLEY (244)	5%	5%	8%	11%	39%	39%	25%	27%	22%	17%	43.7%	52.9%	+9.2		
SALT CREEK (404)	6%	9%	11%	12%	50%	46%	21%	26%	13%	7%	57.5%	60.3%	+2.8		
FRIENDSHIP (590)	15%	19%	13%	15%	22%	20%	11%	12%	39%	34%	71.3%	76.1%	+4.8		
GROVE (769)	11%	14%	14%	17%	19%	19%	12%	10%	44%	40%	65.1%	67.8%	+2.7		
HOLMES (443)	14%	15%	13%	13%	22%	21%	10%	9%	42%	42%	67.0%	67.0%	0.0		







Reflections & Next Steps

Strengths / Positives

- Positive Fall to Fall growth in both Math and Reading.
- Results show consistent growth towards 80% KPI target in Math and Reading from Fall to Fall
- Some groups (African-Am. & IEP, & Hispanic) outgrew comparative groups in some areas
- Some groups meeting or exceeding 80% KPI Target
- Staff are accessing and using the available data to review progress, celebrate successes, & improve instructional planning

Opportunities for Growth

- Results continued to fall below our 80% Tier 1 KPI target
- Results continue to show achievement gaps across schools & demographic groups
- Primary Grades K & 1 showing negative system and cohort growth
- Need to continue to enhance
 Assessment Literacy (i.e. using
 data to inform instructional
 planning & decision making)
 throughout the district

Next Steps

- Continue to conduct data analysis at the district, school, & program level, while building capacity in the use of iReady & Branching Minds
- District MTSS Team focus on monitoring stretch growth status
- Utilize all available data to inform
 & monitor the instructional
 planning and intervention process
- Monitor progress towards our KPI & respond accordingly
- Review & report out on student Personalized Learning status





