

CAO Update CNCA Board of Directors





December 2023



22-23 Math Achievement & Goal Setting







23-24 Goal Setting Process: Sample

| Grade Level | % M/E in 22-23 | % Yellow/Green BOY iReady | Median Engagement (Week 6) | Goal % M/E for 23/24 | | Currently Proficient in i-Ready | Number of Students to move from Yellow |
|-------------|----------------|---------------------------|----------------------------|----------------------|-----|---------------------------------------|---|
| 3 | 25% | 44% | 100% | 25% | 15 | 3 | 12 |
| 4 | 32% | 59% | 95% | 30% | 18 | 8 | 10 |
| 5 | 36% | 68% | 93% | 32% | 20 | 15 | 5 |
| 6 | 31% | 66% | 93% | 44% | 27 | 12 | 15 |
| 7 | 33% | 50% | 90% | 39% | 23 | 12 | 11 |
| 8 | 30% | 51% | 90% | 41% | 25 | 8 | 17 |
| Total | 31% | | | 34.60% | 128 | | |



23-24 Math SBAC Goals

| School | 22-23 Percent Met/Exceeded | 23-24 Goal | |
|---------|-------------------------------|------------|--|
| BUR | 31% | 35% | |
| KAY | 15% | 20% | |
| CAS-EIS | 18% | 29% | |
| CIS | 17% | 21% | |
| DAL | 26% | 31% | |
| Overall | 21% | 26% | |



Q1 Math Benchmark Data



CNCA Q1 Math Results by Grade Level



20 Camino Nuevo Charter Academy

CNCA Q1 Math Results by Site





Data Response



Learning Leaders Lab: Data Meetings

Essential Question: To what extent is Tier 1 instruction effective, as evidenced by an analysis of both diagnostic iReady results and Q1 benchmark performance?

For example: If 45% of students in the grade were within a year of grade level at the beginning of the year, then about 45% of students should be meeting or exceeding the grade level standard on the benchmark. Are they?



Data Meeting Outcomes

- Bright spot analysis: Reflection with teachers and coaches to \rightarrow understand what contributed to better than expected outcomes, where applicable
- Focus class/grade identification:
 Who needs increased support with intellectual preparation?
 With student engagement?
 With specific content knowledge?
- Whole school communication: Leaders collaborated around how to rally the school behind improved math outcomes





Q3 Intellectual Engagement Strategy



Q2 & Q3 Vision: Intellectual Engagement

Quarter Two

We engage in professional learning in order to ensure that teachers are planning for intellectual engagement, characterized by intellectual preparation that is grounded in the grade-level standards and CCSS-aligned shifts.

Quarter Three

By engaging students in intellectual preparation that is (a) grounded in the grade-level standards and CCSS-aligned shifts and (b) includes the CNCA Instructional Routine, we ensure that our students do the heavy lifting with grade-level content.

Q2 & Q3 Lags

Q2 Lags

- 80% of teachers participate in at least 5 learning spaces (PLC, PD, coaching) in Q2 that are focused on intellectual preparation that is grounded in the standards/shifts.
- 60% of classrooms demonstrate that 95% of students are engaged.
- 80% of "focus classroom" engagement improves to at least 85% or by 10 percentage points (whichever is greater) between Q1 and Q2

Q3 Lags

- 80% of teachers receive 5 cycles of standards-based professional learning; each cycle includes facilitated intellectual preparation, observation, and feedback
- 70% of classrooms demonstrate that 95% of students are engaged; in 50% of classrooms, 95% of students are *intellectually engaged* (doing the heavy lifting of grade-level content)
- Math and ELA student achievement scores (TBD based on Q2 results)

Q2 & Q3 Leads: Intellectual Engagement

Q2 Leads

- All Learning Leaders Schools & Role Team sessions for Principals and APIs provide leaders with learning related to standards and shift-aligned intellectual preparation
- All Leader Hub newsletters will include progress data on "focus teachers" engagement
- 80% of principal coaching sessions with Charles (or Charles-facilitated LT meetings) include a "focus teacher" touchpoint

Q3 Leads

- All Learning Leaders Schools & Role Team sessions for Principals and APIs provide leaders with learning related to standards and shift-aligned intellectual preparation
- All Learning Leaders Schools & Role Team sessions engage leaders in the CNCA Instructional Routine (Everybody Writes, Think-Pair-Share, Cold Call with No Opt Out)
- HSO Instructional Team conducts two Intellectual Engagement walks per site with site leaders, looking for evidence of high quality intellectual preparation that contributes to intellectual engagement