Data Newsletter: BERKELEY ARTS MAGNET

## Berkeley Unified School District: Excellence, Equity, Engagement and Enrichment

Enable and inspire our diverse student body to achieve academic excellence and make positive contributions to our world.
This newsletter is intended to share various data points for our school. Please note some of the specific details below:

- Whenever a subgroup represents less than 10 students the data is not reported. This is to protect student confidentiality. Most charts have a vertical percentage scale of $0-100 \%$. The exception is Chronic Absenteeism.
- The SBA data (Smarter Balanced Assessment) for ELA (English Language Arts) and Math is included for school years 2018-19, 2021-22 and 2022-23 as testing was suspended during the pandemic.
- There are two years of data for the DIBELS reading assessment which was first implemented in August 2021, and two years of data for STAR Reading and Math which were reimplemented following the pandemic.
- In the enrollment chart below, the number in parentheses represents the number of students in each subgroup for 2022-23.


## DEMOGRAPHICS Grades K-5

| Year | Total | Asian | Black/ <br> AA | His/ <br> Latinx | Multi <br> ethnic | Other | White | SPED | SED | EL | His/Latx <br> EL | McKinney <br> Vento | Foster <br> Youth | Free/Red. <br> Lunch |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| '18-19 | 425 | $11.1 \%$ <br> $(47)$ | $11.1 \%$ <br> $(47)$ | $15.8 \%$ <br> $(67)$ | $16.5 \%$ <br> $(70)$ | $1.4 \%$ <br> $(6)$ | $44.2 \%$ <br> $(188)$ | $9.9 \%$ <br> $(42)$ | $30.6 \%$ <br> $(130)$ | $8.9 \%$ <br> $(38)$ | $2.8 \%$ <br> $(12)$ | $0.7 \%$ <br> $(3)$ | 0.7\% <br> $(3)$ | $30.4 \%$ <br> $(129)$ |
| '21-22 | 381 | $11.3 \%$ <br> $(43)$ | $11.3 \%$ <br> $(43)$ | $14.4 \%$ <br> $(55)$ | $19.4 \%$ <br> $(74)$ | $2.4 \%$ <br> $(9)$ | $41.2 \%$ <br> $(157)$ | $7.6 \%$ <br> $(29)$ | $26.0 \%$ <br> $(99)$ | $4.7 \%$ <br> $(18)$ | $2.1 \%$ <br> $(8)$ | $1.6 \%$ <br> $(6)$ | $0.0 \%$ <br> $(0)$ | $25.2 \%$ <br> $(96)$ |
| '22-23 | 395 | $11.1 \%$ <br> $(44)$ | $9.9 \%$ <br> $(39)$ | $13.7 \%$ <br> $(54)$ | $20.5 \%$ <br> $(81)$ | $1.3 \%$ <br> $(5)$ | $43.5 \%$ <br> $(172)$ | $8.1 \%$ <br> $(32)$ | $24.1 \%$ <br> $(95)$ | $6.1 \%$ <br> $(24)$ | $1.8 \%$ <br> $(7)$ | $1.5 \%$ <br> $(6)$ | $0.3 \%$ <br> $(1)$ | $23.3 \%$ <br> $(92)$ |

## CHRONIC ABSENTEEISM Data Grades K-5 (percentage scale is 0-50\%)




## Performance Trend

Students who are chronically absent are missing at least $10 \%$ of the 180 school days in a school year. The data does not include attendance rates from the two pandemic years. The charts above show that chronic absenteeism have significantly increased over the past four years amongst all subgroups.

## Opportunity Gap

The overall rate of chronic absenteeism for the 2022-2023 have increased significantly and have become problematic in all the student body making ongoing academic progress. There are discrepancies in attendance rates between racial/ethnic groups and programs. His/Latx=19\%, Black $/ \mathrm{AA}=39 \%$, White Students $=11 \%$, SED $=34 \%$.

## ENGLISH LEARNER PROGRESS INDICATOR (ELPI) K-5

The ELPI levels are used to show student progress toward English Language proficiency by comparing summative ELPAC scores from year to year. The ELPI Levels break the four ELPAC scores into six levels to show whether or not students are making progress.

No Growth is the percentage of students who stayed at the same ELPI level or went down.
One Level is the percentage of students who advanced one ELPI level
Two+ Levels is the percentage of students who advanced more than one ELPI level
Level Four is the percentage of students who stayed at the highest ELPI level

## Performance Trend

Across BUSD 60\% of English Learner students met state progress goals (students improving 1 or more level, or staying at Level 4). At Berkeley Arts Magnet, $58 \%$ of English Learner students met state progress goals. The State categorizes this growth rate as falling in the 'High" status category.


California Dashboard: Progress Rate Status
Very Low = less than $35 \%$
Low $=35-45 \%$
Medium $=45-55 \%$
High $=55-65 \%$
Very High $=65 \%$ or greater

## DIBELS Composite Scores Grades K-2



## Performance Trend

The DIBELS End of Year Proficiency Rates were determined using the composite scores for 2022 and 2023 that show the percentage of students who are performing at or above benchmark. The charts above show that above $80 \%$ of our students reached proficiency in 2021-2022 and 2002-2023.

## Achievement Gap

The difference between the highest performing racial/ethnic group (HPRG) and the lowest performing racial/ethnic group (LPRG) for 2023 is $33 \%$. Black/AA $=59 \%$, Asian $=77 \%$, Multi ethnic $=92 \%$.

## STAR READING Scores Grades 3-5




## Performance Trend

The STAR End of Year Proficiency Rates were determined using the scores for 2022 and 2023 that show the percentage of students who performed at or above benchmark. The charts above show that end of year proficiency rates for all students had increased from $82 \%$ to $84 \%$.

## Achievement Gap

The difference between the highest performing racial/ethnic group (HPRG) and the lowest performing racial/ethnic group (LPRG) for 2023 is 41\%.

## STAR MATH Scores Grades 3-5




## Performance Trend

The STAR End of Year Proficiency Rates were determined using the scores for 2022 and 2023 that show the percentage of students who performed at or above benchmark. The charts above show that STAR math end of year proficiency rates remained that same over the two year comparison, except for Black/AA and MultiEthnic groups.

## Achievement Gap

The difference between the highest performing racial/ethnic group (HPRG) and the lowest performing racial/ethnic group (LPRG) for 2023 is $38 \%$.

## Smarter Balanced Assessment (SBA) - ENGLISH LANGUAGE ARTS Grades 3-5




## Performance/Trend

The SBA charts show the percentage of students who met/exceeded ELA standards in 2018-2019, 2021-2022 and 2022-2023. The charts above show that most subgroups showed an increase in the percentage of students meeting/exceeding the standards.

## Achievement Gap

The difference between the highest performing racial/ethnic group (HPRG) and the lowest performing racial/ethnic group (LPRG) for SBA ELA in 2023 is $43 \%$.

## Smarter Balanced Assessment (SBA) - MATH Grades 3-5



## Performance/Trend

The SBA charts show the percentage of students who met/exceeded Math standards in 2018-2019, 2021-2022 and 2022-2023. The charts above show most subgroups showed an increase in the percentage of students meeting/exceeding the standards in mathematics.

## Achievement Gap

The difference between the highest performing racial/ethnic group (HPRG) and the lowest performing racial/ethnic group (LPRG) for SBA Math in 2023 is $52 \%$.

