

Help SFUSD Better Understand District Enrollment Trends

SFUSD has multiple years of student demographic and enrollment data. Provide an analysis and/or visualization of enrollment data over time, considering the following:

- Do you see trends by location, demographics or school quality?
- Can you combine this data with other publicly available data sets to enrich your analysis?
- What other interesting insights can you draw from the data?
- What other data do you think would be useful in enriching this analysis?
- What other questions would you ask based on what you found?

Help SFUSD Gain Insight into Student, Family and Staff Survey Data

San Francisco has three years of publicly available survey data from students, families and staff, covering the topics of access & equity, student achievement and accountability. Analyze and/or visualize one or more of these data sets with the following questions in mind:

- Can you identify any trends across grade levels, demographics or location?
- Can you identify areas of disagreement between students and staff? Students and parents, etc?
- Can you combine this data with other publicly available data sets to enrich your analysis?
- What other interesting insights can you draw from the data?
- What other data do you think would be useful in enriching this analysis?
- What other questions would you ask based on what you found?

Help SFUSD Improve their school "Highlights," a yearly report for public and internal use

Yearly data reports are provided to schools and posted on the SFUSD website. These reports are based almost entirely on data publicly available from the CA Department of Education. The district would like one of the following:

- More useful/appealing visualizations of the data in its existing form (PDF), or
- An interactive, web-based report visualizing the same data
- Can you combine behavior, attendance and survey data with the existing performance data to give a more complete dashboard for school site planning?