Student Achievement

Dr. David Horton, Associate Superintendent

Educational Services



Uve Dahmen, Program Coordinator

Assessment, Research, and Evaluation

October 1, 2024



Educating Students for Success.

Executive Summary

"The Rear View Mirror" Data

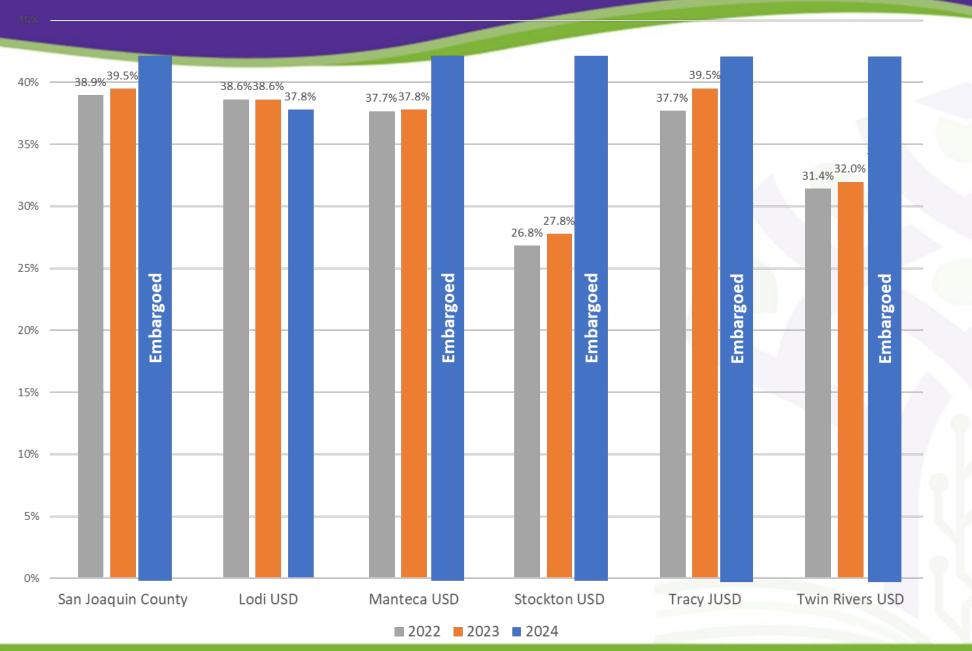
- CAASPP ELA and Math 3-year comparison study
- UC/CSU a-g comparison study
- AP test result comparison study including Socio-Economically Disadvantaged discussion

"The Windshield" Data

The Formative Assessment Process – Visible Learning

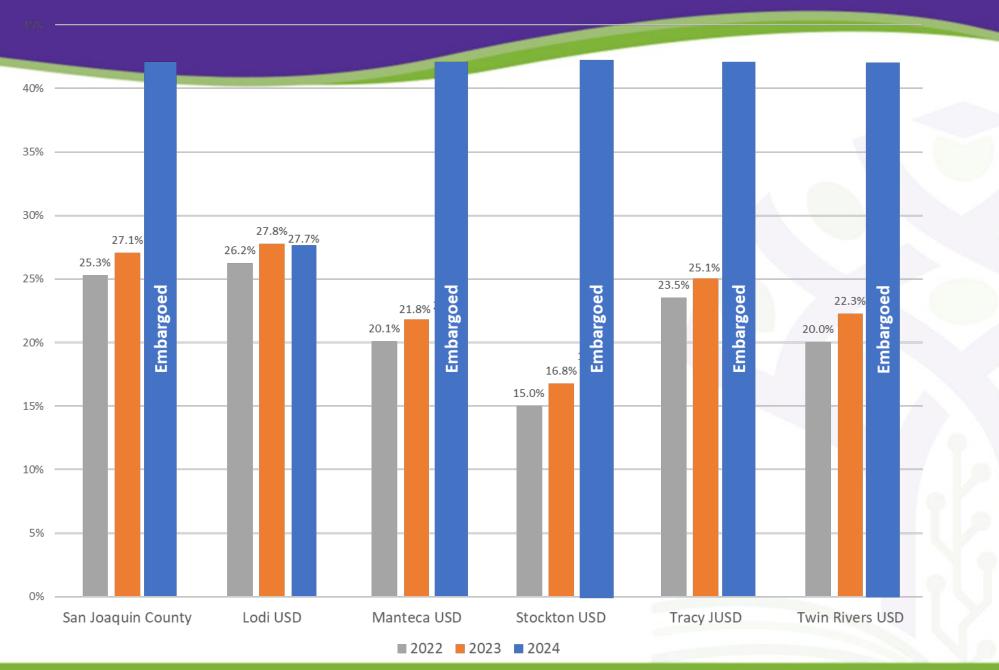


CAASPP ELA Standard Met or Exceeded Percentage: 2022-2024



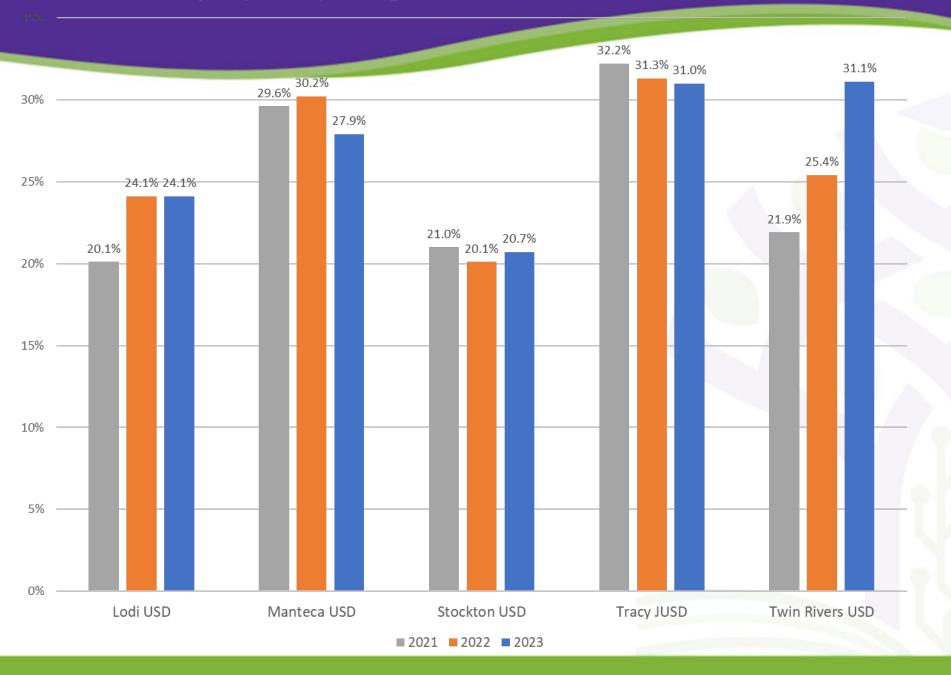


CAASPP Math Standard Met or Exceeded Percentage: 2022-2024



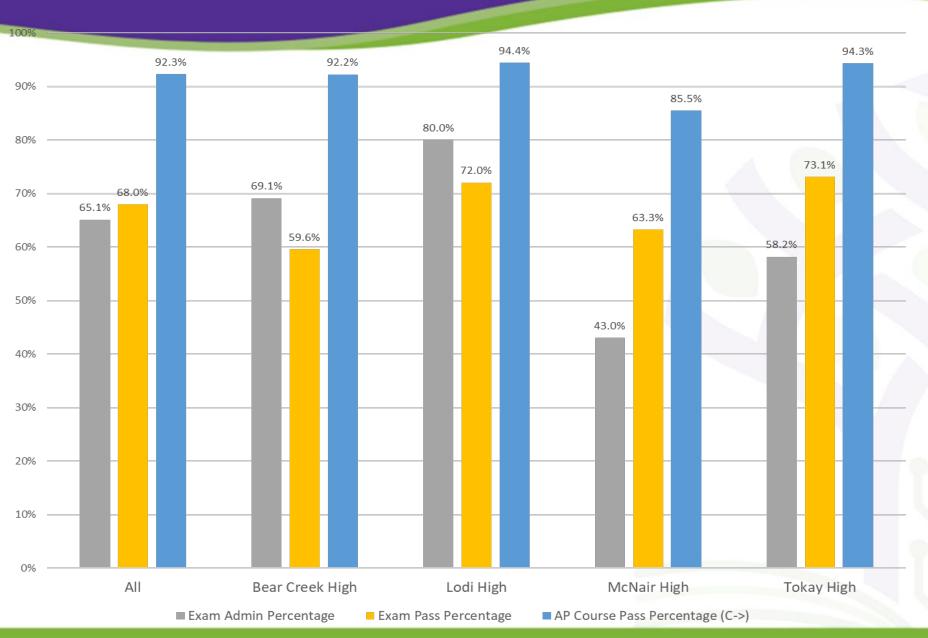


Percentage of Students Graduating with A-G (UC/CSU) Requirements Met: 2021-2023



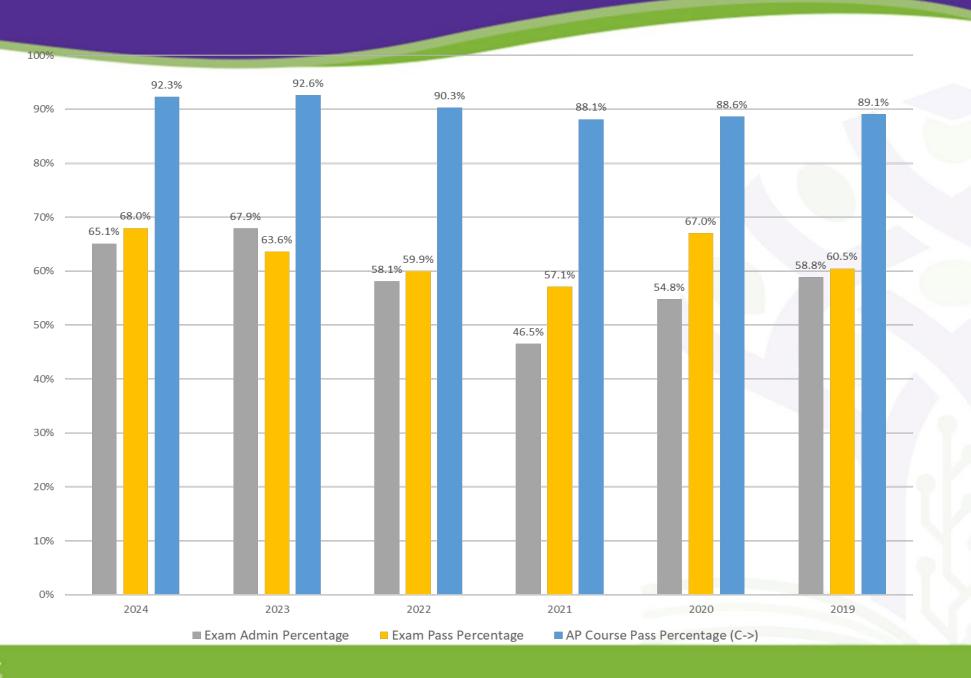


Advanced Placement Overview Comprehensive High Schools: 2024



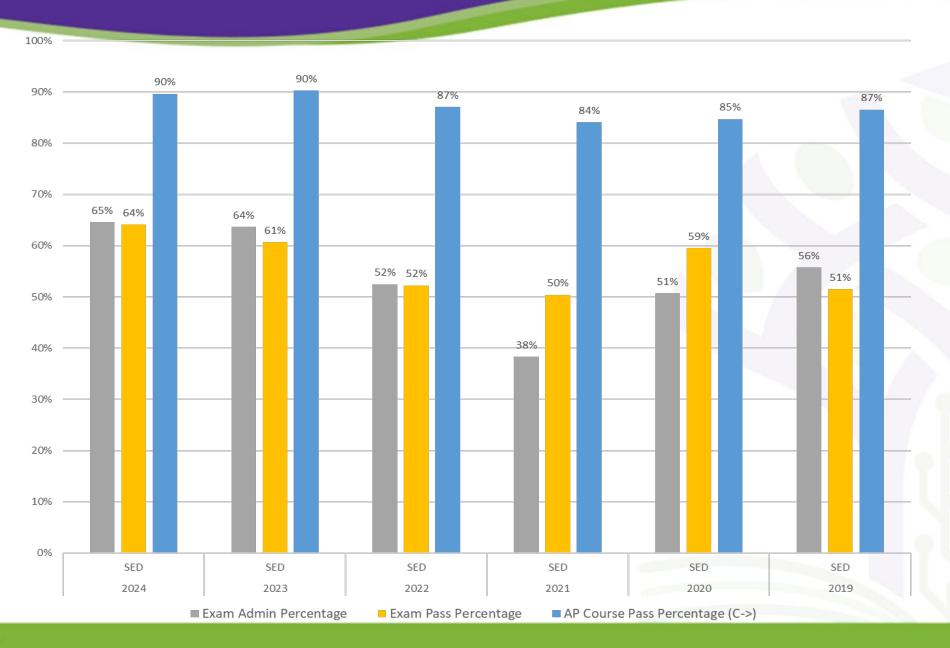


Advanced Placement Districtwide Overview: 2019-2024



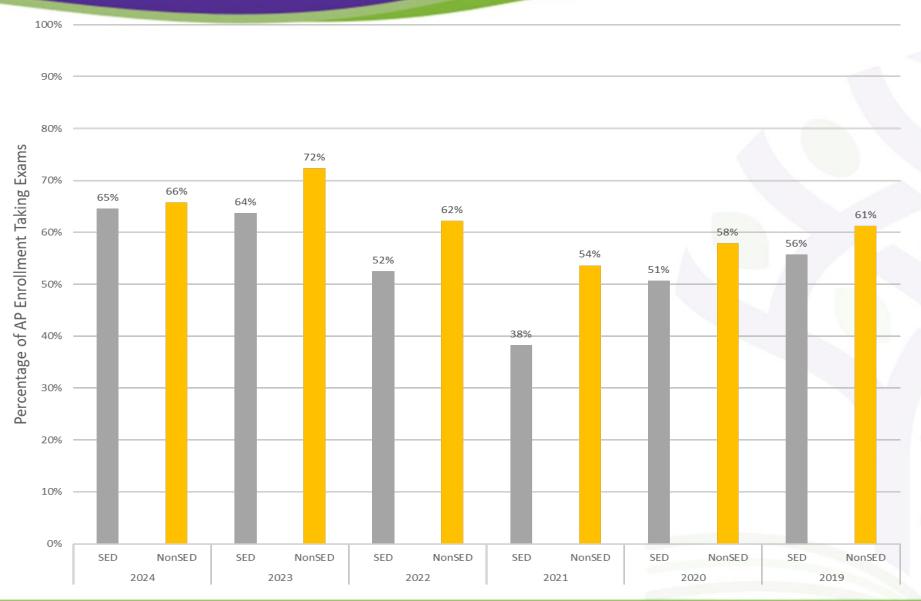


Socioeconomically Disadvantaged (SED) Advanced Placement Overview: 2019-2024





Socioeconomically Disadvantaged (SED) Status Comparison: 2019-2024





The Formative Assessment Process

Clarity

Learning Targets / Success Criteria / Models & Exemplars

Effect Size = 0.75

Goal Setting / Revision

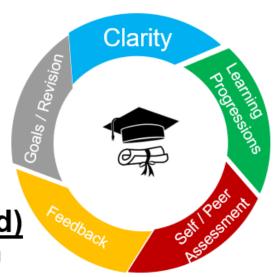
Setting Clear Goals to Revise and Improve Work (Mastery Learning)

Effect Size = 0.58

Feedback (Evidence Based)

Constructive and Respectful Sharing of Information and Suggestions Based on Evidence and Understanding

Effect Size = 0.70



Learning Progressions

Student Use of Work Progressions to Accurately Understand The Work As It Builds (Hattie; Popham; Univ. of Oregon)

Self / Peer Assessment

Students Being Able to Accurately Report Where They or Their Partners Are in the Work (Self-Reported Grades)

Effect Size = 1.33



Context

- Ontario, Canada
- Writing Workshop
- Kindergarten
 - **Self Assessment**
 - **OWriting Progression**





Kindergarten • Writing

• Learning Progressions • Self Assessment

Next Steps

- Questions / Comments
- Study Session October 29



