## Mt. Diablo Unified School District (MDUSD) K12 Stronger Workforce Program (SWP) 2023/24 Grant Overview

MDUSD's "21st Century Transportation Pathways: Modernizing and Expansion" to establish a Transportation Advisory Committee; revising the current Transportation curriculum to reflect current trends including hybrid, electronic & autonomous vehicles; exploring articulation and dual enrollment; expanding the pathway to Mt. Diablo High School; and developing a system of work based learning to support students and provide industry based certifications. This MDUSD grant would be \$700,000 and requires a 2:1 match from district grants and funds.

MDUSD's "Equitable Access for Alternative Education Sites to Career Exploration & Career Technical Education (CTE) Pathways" by establishing an Alternative Education Advisory Committee to support implementation of CTE pathways based on student interest and Labor Market Information; update the Career Transitions course of study and implement at career pathways sites; Implement career exploration, readiness workshops and articulation at Alternative Education sites; and Implement CTE courses that lead into a post secondary pathway. This MDUSD grant would be \$300,000 and requires a 2:1 match from district grants and funds.

Contra Costa County Office of Education (CCCOE) Consortium "Innovation Across All CTE Pathways" focused on Embedding VR / Artificial Intelligence (AI), Design Thinking / Project Based Learning (PBL), and Career Exploration. The consortium is applying for approximately \$4M; the required match will be 1:1. The total amount received and match required will depend on the award amount. Staff anticipates matching up to 80,000, making MDUSD eligible for \$80,000 SWP funds.