



Lighthouse

2025-2026 Measure N and H Education Improvement Plan Presentation

















Presented to Measures N and H Commission

April 16













Overview of Lighthouse High School

Current enrollment: 280 students in grades 9-12

Demographics Highlights:

- 91% Free and Reduced Lunch
- 34% English Language Learners
- 47% Male; with 23% of young men "disengaged"
- 22% of Students have IFPs 0

Student Outcomes:

- 100% of students are enrolled in our Pathway
- 93% A-G completion rate in 2024
- 92% of students in the Class of 2024 were CTF completers (passed Concentrator and Capstone)
- More than 62% of students in the Class of 2025 have earned college credits

Schoolwide Systems Supporting Pathway Quality Improvement

- MTSS + Community Schools Model
- Extensive supports for students with IFPs
- Partnerships with EL Education, One Goal, DCAC, **ACOE**
- Youth Alive provides case management + facilitates a group for young men
- College and career guidance for all students embedded in classes and crew











Our Pathway: Product Design

Industry Sector: Manufacturing and Product Development

Focal Group: Male Students, especially those with GPAs below 2.0, excessive

absences/tardies, and/or behavioral referrals (31 students)

Grade Level	CTE Pathway Course	# of Students
9	2D Design	78
10	3D Design	66
11	Graphic Design	63
12	Advanced Design	73











Lighthouse Product Design Pathway: Reflections on 2024-2025 so far

Evidence of Progress

- Over the last three years we have TRIPLED the number of students in our dual enrollment program - 62% of seniors will graduate with college credit in 2025
- To promote student input and leadership, we formed a Pathway Student Leadership Team that meets monthly
- Expanded opportunities and support for students to explore and pursue Skilled Trades, which is in line with the interests of many students in our focal group
- Some success with integrated projects that we can build on in the future
- Launched a new Model Making Class and created a gallery space for student work









Lighthouse Product Design Pathway: Integrated Projects

Evidence of Progress

















Lighthouse Product Design Pathway: Our New Gallery Space

Evidence of Progress















Lighthouse Product Design Pathway: Reflections on 2024-25 so far

Challenges Faced

- Staff turnover has made Pathway development very difficult over the last 3 years
- The need to focus on basic instructional practices (lesson planning, student-centered learning, classroom management) has upended other goals
- It's been difficult to grow our Work-Based Learning Program without a Work-Based Learning Coordinator.
- Sharp drop in college enrollment among class of 2024, especially among young men.
- While we have made some progress reducing chronic absenteeism, it still remains a significant challenge









Lighthouse Product Design Pathway: Looking Ahead to 25-26

Insights & Future Goals

- Though change comes with challenges, we are excited for the onset of our Health Pathway next year, allowing us to transition to a two Pathway school where students have more agency to choose their CTE program and we have the staffing to run yearlong CTE classes
- Build on successful integrated projects from 24-25 by formalizing expectations and processes and providing more professional development and admin support for core teachers
- Continue to expand Work-Based Learning opportunities, industry partnerships, and student internships in meaningful but sustainable ways (such as internal internships)
- May need to get creative with Dual Enrollment as Peralta suspends school partnerships
- Evaluate interventions tried with disengaged male students and invest in what's working









Questions?









