Health Pathways Expansion

CA Health Professions Consortium
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What is Linked Learning?

Linked Learning is the term used to describe the type of integrated learning that takes place in our career pathways. A career pathway is a career-themed program available at a high school. An academy is another term used at individual schools to describe career pathways.

FOUR PILLARS OF LINKED LEARNING

- **Rigorous Academics**: Students are prepared for college with challenging coursework made relevant through pathways.

- **Technical Skills**: Students receive hands-on training for high-skills, high-wage employment.

- **Work-Based Learning**: Students participate in internships and job shadows to work in a professional environment.

- **Personalized Support**: Students receive career counseling and supplemental instruction to help ensure success.
Our Goal

100% of High School Sophomores Enrolled in Pathways by 2020

- In 2013-14, **42%** of High School students were enrolled in a career pathway.
- OUSD has **25** Pathways in **13** High Schools.
New Investments

• Measure N ($850 to $900 per student for 10 years): High schools

• Atlantic ($11 million through June 2018): Health pathway build-out
  • Partners: AC Health Care Services Agency, Alameda Health System ($10 million), #YesWeCode ($3 million)

• Intel ($5.1 million): Computer Science at McClymonds and Oakland Tech
Measure N Goals

• Decrease the high school drop-out rate.
• Increase the high school graduation rate.
• Increase high school students’ readiness to succeed in college and career.
• Increase middle school students’ successful transition to high school.
• Reduce disparities in student achievement and student access to career pathways
Atlantic Grant Goals

- Increase health pathway quality and opportunities
- Expand work-based learning, and industry and post-secondary engagement.
- Improve student life outcomes for students in health pathways.

The work under the Atlantic grant will be planned and implemented in lockstep with Measure N, CPT, Intel and Intensive Support School work to ensure a single, coherent process for high school transformation.
Health Pathway Expansion

- Life Academy: 187 students
- Oakland Tech
  - Health: 235 students
  - BioTech: 39 students
- Oakland High: 190 students
- Dewey Academy: re-starting this year

Proposed:
- Fremont
- Castlemont
- Skyline (Community Health Ed strand of Ed Pathway)
Key Grant Investments

- Pathway coaches
- Health partnerships manager
- Student internship stipends
- Summer bridge programs
- Case management
- Teacher professional learning & externships
- Classroom infrastructure and supplies
‘15-16 Priorities

• Deep assessment of current health pathways at Tech, Life, O High and Dewey
  • Support expansion/quality improvement

• Establish planning process, in conjunction with Measure N, to create new health pathways for ‘16-17
  • Suggested sites include Fremont, Castlemont,
  • Include infrastructure (e.g. labs) and student support (e.g. summer bridge programs) needs
‘15-16 Priorities (cont.)

- Formalize pathway outreach and recruitment plan
  - How do middle school students learn about opportunities?
  - How are they encouraged to participate?
  - How do we promote equity?
- Create work-based learning plan that includes career awareness, exploration, preparation and training
  - In partnership with AC Health Care Services, Alameda Health System and #YesWeCode
What Do We Need?

Quality work-based learning opportunities for our students:

- Guest speakers
- Workplace tours
- Informational interviews
- Job shadowing
- Internships
Case Study

Life Academy