



Career and Technical Education Update

June 7, 2022 Board Report
Ross Short, Director of Career and
Technical Education

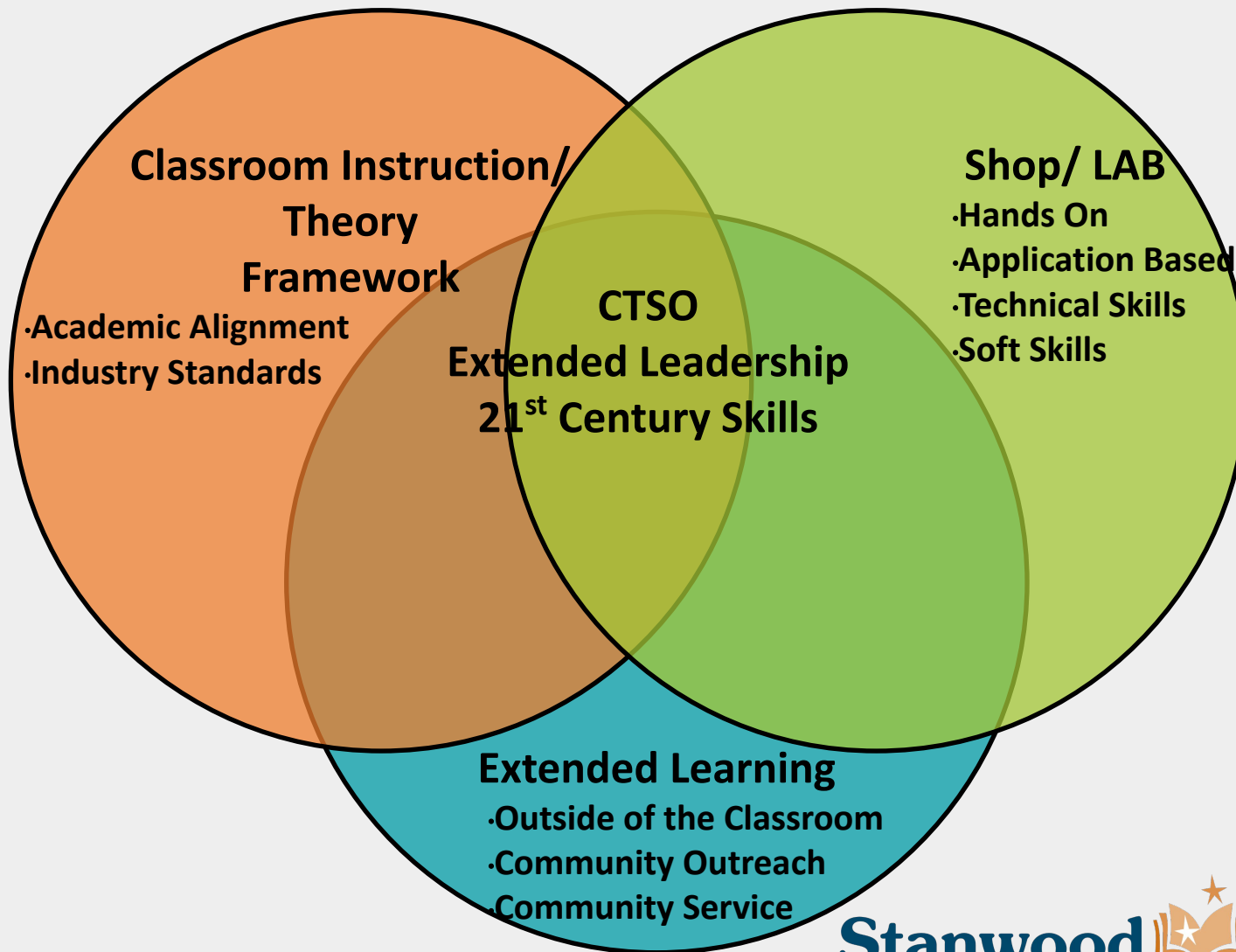
What is Career & Technical Education?

- A planned program of courses and learning experiences that begins with exploration of career options, supports basic academic and life skills, and enables achievement of high academic standards, leadership, preparation for industry-defined work, and advanced and continuing education.
- Gives purpose to learning
- Provides career exploration & preparation
- Prepare for high wage, high demand, high skill careers

Our Mission

The mission of the Career & Technical Education (CTE) program is to prepare our students by integrating rigorous classroom instruction with opportunities that inspire and guide them to acquire skills for continued learning, careers, and life.

CTE Instructional Model



CTE in Stanwood-Camano

- Programs offered at Port Susan MS, Stanwood MS, Lincoln Hill HS, & Stanwood HS.
- Open to students in grades 6-12
- Programs in:
 - Agriculture Education
 - Business & Marketing Education
 - Family & Consumer Sciences
 - Health Sciences
 - Skilled & Technical Sciences
 - Technology/ STEM Education
 - Visual Communications

2021-22 CTE Enrollment:

334 High School FTE

80 Middle School FTE

1059 HS Students

443 MS Students

Currently Enrolled in CTE
Programs

793 Males

709 Females

242 CTE Concentrators

CTE & Graduation

- High School & Beyond Plan
- 1 Credit of CTE Required in 17 Core Credits
- 2 Credit Sequence for Graduation Pathway
- Option for 3 Personalized Pathway Credits
- Option for 4 Elective Credits
- Course Equivalencies

29% of Class of 2021 Utilized
CTE Graduation Pathway

Program Evaluation

4 Goal Areas

- Curriculum
- Instructional Materials/ Facilities
- Outcomes
- Student Leadership/ CTE Advocacy

Curriculum

Achievements/ Strengths

- All courses approved by OSPI
- Family & Consumer Science Program Reapproval
- Construction Geometry
- Course Equivalencies
- Breadth of opportunities
- Programs of Study

Goals for 2022-23

- Business & Marketing Program Re-Approval
- Align CTE Program in grades 7-12
- Develop programs in Careers in Education, Health Sciences, and Information Technology

Instructional Materials/ Facilities

Achievements/ Strengths

- New Facilities at SHS & LHHS
- Industry standard equipment & software
- Online resources
- No lab fees for students

Goals for 2022-23

- Comprehensive Safety Assessment of shop programs
- Create/update equipment replacement cycle
- Review/update materials in Business Education program

Outcomes

Achievements/ Strengths

- Worksite Learning Program
- CTE Dual Credit Articulations
- Precision Exams

Goals for 2022-23

- Every course in the program will include a work-based learning activity/unit, with every concentrator in the program completing an OSPI work based learning indicator.
- Every course will include a Precision Exam certification. Program concentrators will earn a tier 2 or 3 Industry Recognized Certificate.
- Expand the number of CTE Dual Credit courses offered

Student Leadership/ Advocacy

Achievements/ Strengths

- State participation in FBLA, FFA, TSA, & WCTSMA
- Nationals for FBLA & TSA
- Strong program enrollment

Goals for 2022-23

- Increase involvement in Career & Technical Student Organizations
- Ensure each program offers a high quality CTSO or equivalent student leadership opportunity for students
- Develop middle school Extended Leadership Model

Questions?