2017 Career Technical Education Outcomes Survey (CTEOS)

Presented to Board of Trustees December 20, 2017

Presented by:

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Goals for Today's Presentation

Provide background & context for the CTEOS

 Present 3-year trends from 2015 through 2017, with an emphasis on the 2017 survey

Discuss connection to other CTE initiatives



Background & Context

 CTEOS is a statewide survey administered to students who participated in CTE courses and programs

Survey is currently administered by SRJC to all CCC's

- The survey assesses:
 - Primary reason for participation in CTE training
 - Satisfaction with education & training
 - Employment and earnings





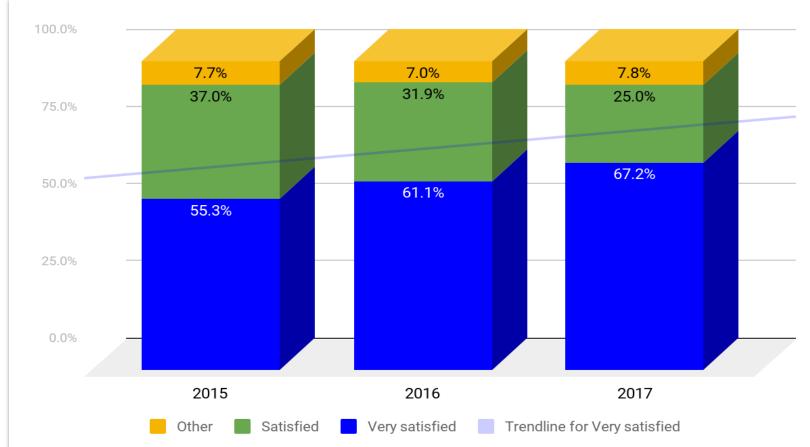
Methodology: Who is Included?

| Year> | 2015 | 2016 | 2017 | | | |
|---------------------|---|---|---|--|--|--|
| Who was included in | Enrolled in 2012-13, Not enrolled following year | Enrolled in 2013-14, Not enrolled following year | Enrolled in 2014-15 Not enrolled following year | | | |
| CTEOS? | Skills Builder: 9+ CTE units | Skills Builder: 9+ CTE units | Skills Builder: 9+ CTE units | | | |
| | CTE Degree/Certificates: CTE award of 6+ units | CTE Degree/Certificates: CTE award of 6+ units | Terminal Certificates: CTE award 6-12 units (not CO approved) | | | |
| | | | Completers: CTE award of 6+ units (CO approved) (could be minimally enrolled in 0-5 units/sem the following year) | | | |
| How many? | 744 surveyed 208 responded (28%) | 950 surveyed 257 responded (27%) | 733 surveyed 118 responded (16%) | | | |

Trends from 2015 to 2017



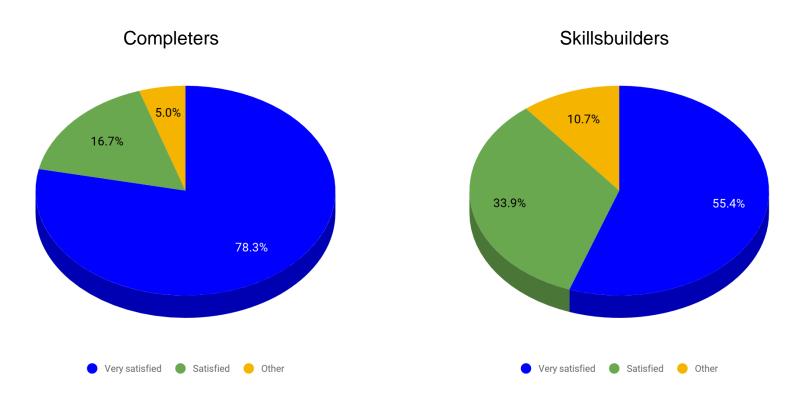
Trends: Satisfaction with Education & Training







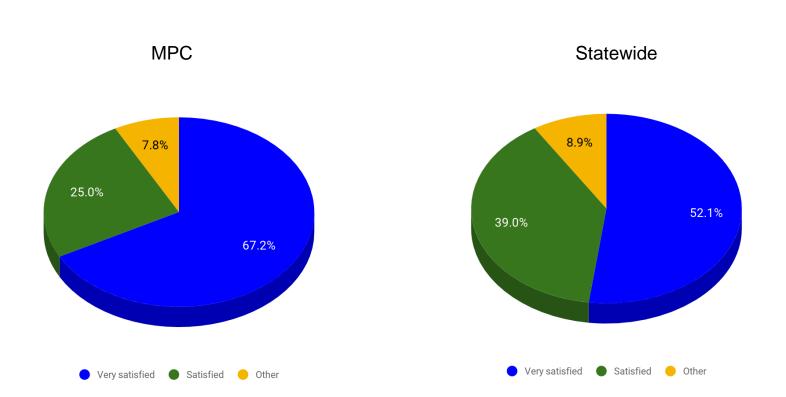
Trends: Satisfaction - Completers vs. Skillsbuilders







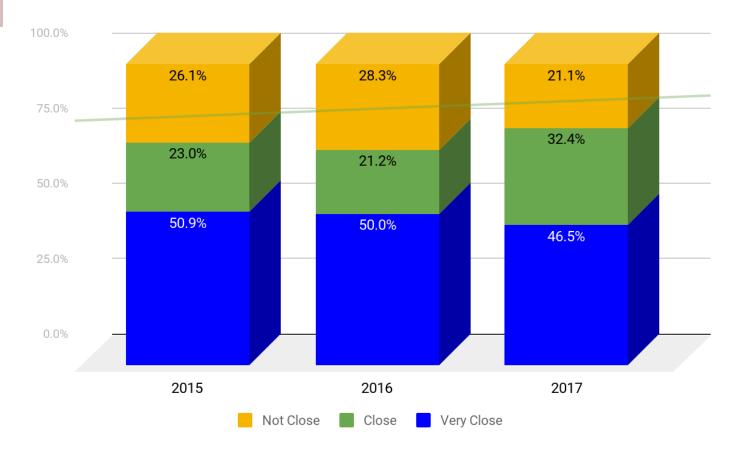
Trends: Satisfaction - MPC vs. Statewide





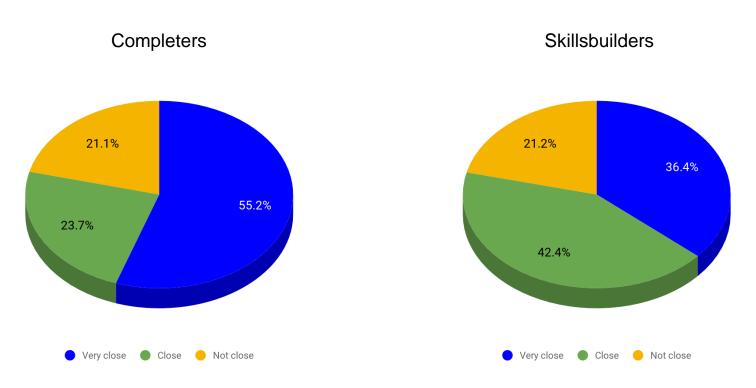


Trends: Job Related to Program of Study



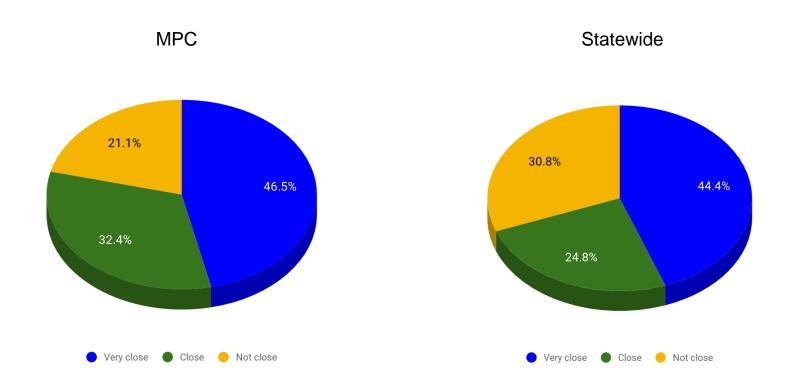


Trends: Jobs - Completers vs. Skillsbuilders





Trends: Jobs - MPC vs. Statewide







Trends: Average Hourly Wages, Before vs. After







Trends: Wages - Completers vs. Skillsbuilders







Trends: Wages - MPC vs. Statewide



Connection to other CTE data & reporting





Connections to other data & reporting

| | CTE Data Sources | | | | Student | Institution | UED! | BSI/ | Guided | Program |
|---|------------------|----------|-------------------|------------------|--------------------------|------------------|----------|------------|----------|----------|
| Student Success / Achievement Metric | CTEOS | Perkins | Supply/ Demand | Launch- board | Success Scorecar d | Set Standards | IEPI | SE/ 3SP | Pathways | Review |
| Participation / Access | | | ✓ | ✓ | | | | √ | ✓ | √ |
| Persistence & Progression | | | | √ | √ | √ | ✓ | √ | √ | |
| Skill Attainment | | ✓ | | | | ✓ | ✓ | √ | | √ |
| Completion/Transfer | ✓ | ✓ | √ | ✓ | √ | √ | √ | √ | √ | √ |
| Employment/ Job-related outcomes | √ | √ | | √ | | √ | | | | |
| Affective outcomes | ✓ | | | | | | | | | √ |

Questions & Discussion

