# *Eden Area ROP CTE Partnership with SLUSD*





# *Goals for Presentation*




- Review ROP programs and benefits to students
- Highlight results of our Career Pathways Trust Grant work
- Discuss our efforts to support students in meeting the College and Career Readiness Indicator as defined by the state

# *The Basics About Us*




- Partnership with four school districts
- Serve approximately 4,000 students
- 12 programs at the center
- 20 programs at high school sites

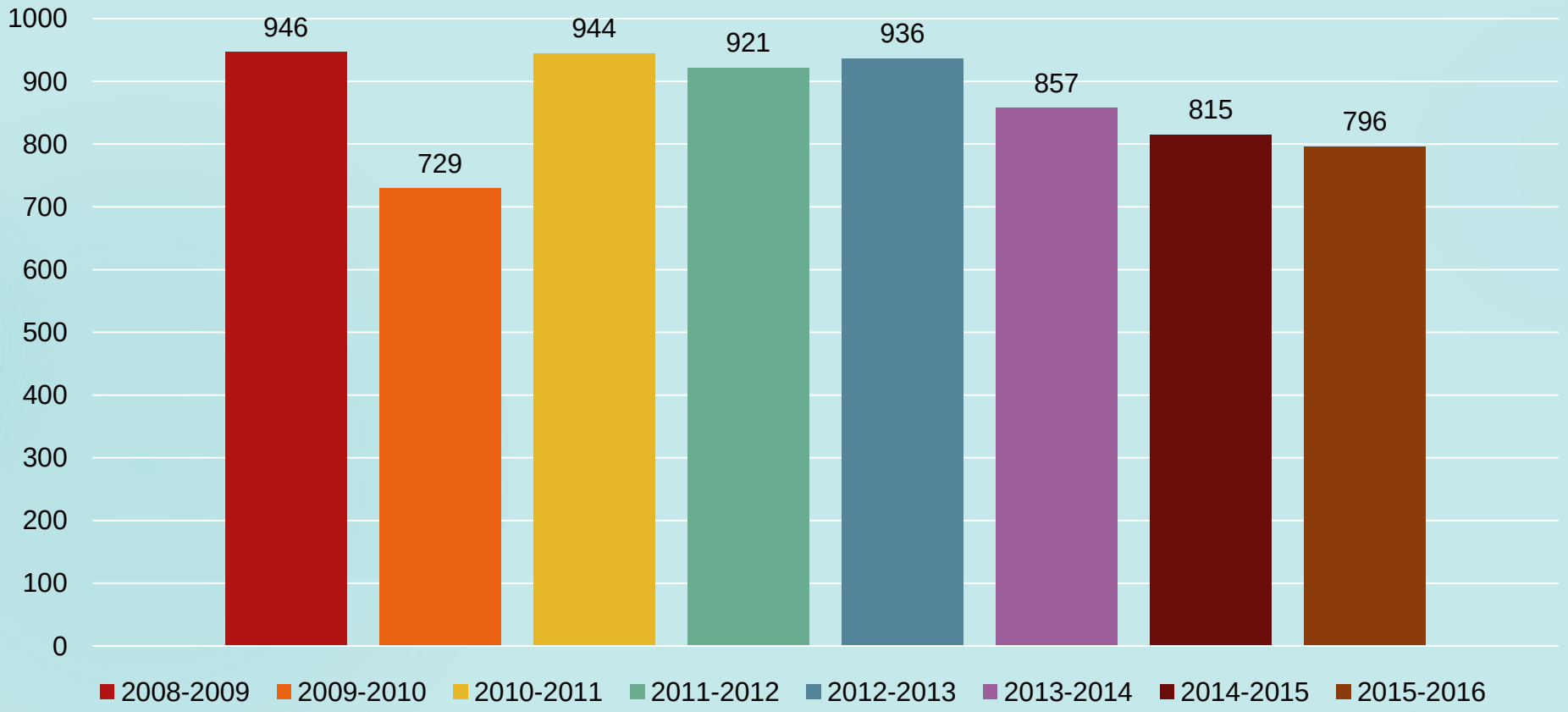
# *ROP Programs offered at San Leandro High School*

- Business Economics
- Marketing
- Wood
- Marketing Me
- Automotive
- Graphic Design
- Journalism/Yearbook
- Business Academy

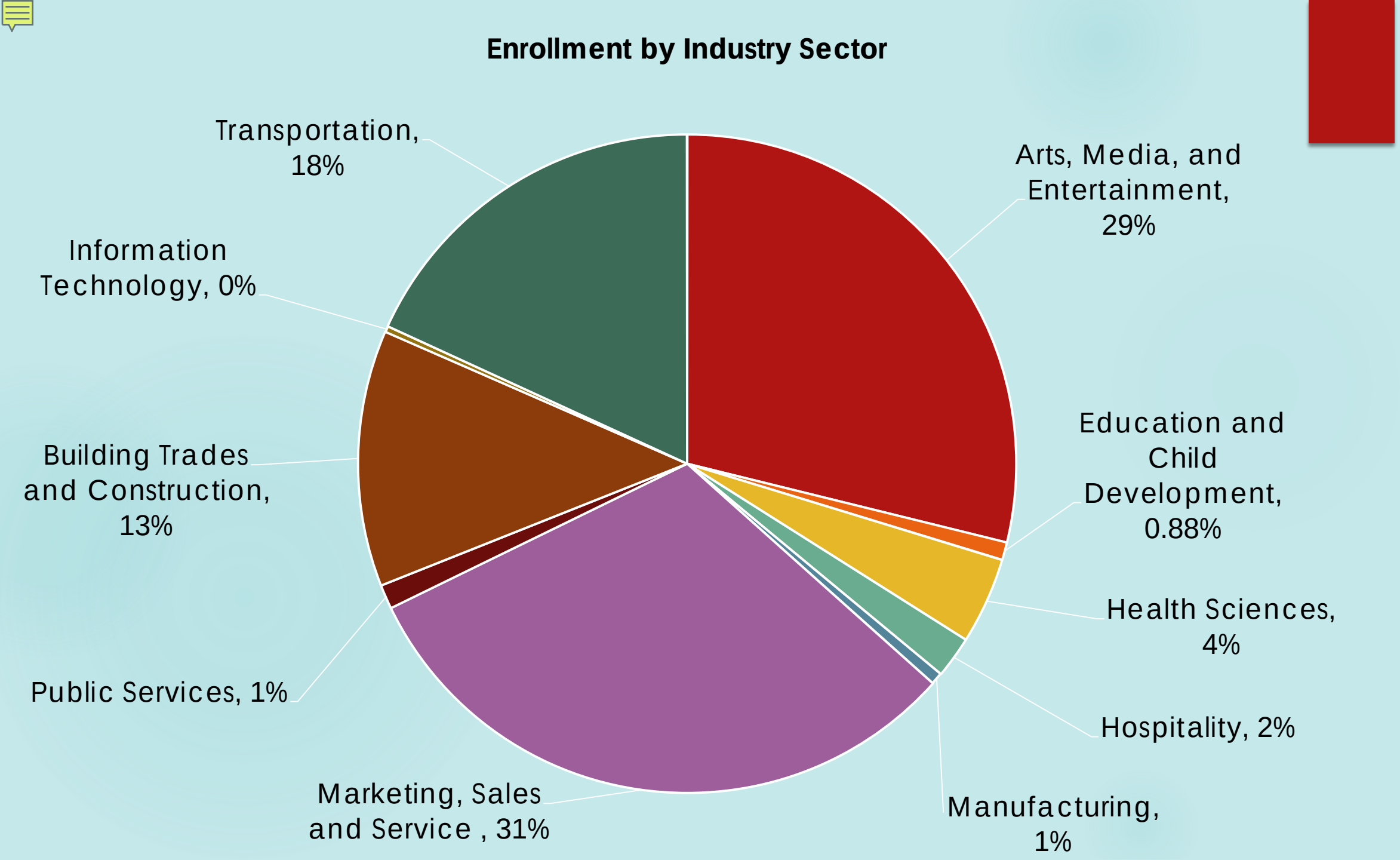
# *Center Programs*

- Computer Graphics
- Construction Technology
- Welding
- Careers in Education
- Cyber Security (new 2017-2018)*
- Dental Assisting
- Medical Careers
- Culinary
- Merchandising
- Criminal Justice
- First Responder
- Automotive Refinishing
- Automotive Technology

# ROP Enrollment Over Time



## Enrollment by Industry Sector



# *Eden Area Career Pathways Consortium*

- Leverage work of East Bay Career Pathways Consortium
- 4 industry sectors, 9 pathways in region
  - SLUSD: ICT/DM, Public Services and Advanced Manufacturing/Engineering
- Developing middle school program
- Pathway Events
  - Manufacturing Day (fall 2015, 2016)
  - Health and BioScience Day (spring 2016, 2017)
  - Digital Media Showcase (spring 2017)
- Teacher Support

# *Supporting Teachers*




- Professional Development
- Business Connections
  - Advisory Committee Meetings
  - Business Partner Recognition
  - Work Based Learning Activities
- Articulation Agreements

# *Professional Development*




- Pathway Action Teams
- 11 Elements of a High Quality CTE Program self assessment and action planning
- Aligning course outlines to the Model Curriculum Standards
- Mapping of work based learning activities to curriculum
- Understanding the College and Career Readiness Indicator
- CATEMA workshop
- Middle School Program

# *Business Connections*

- Requirement for 11 Elements of a High Quality CTE program
  - Perkins and CTE Incentive Grant Funding
- Coordinate fall and spring advisory committee meetings
  - Recruit business and industry partners to participate
  - Agenda planning
- Business Partner Recognition
  - Business Persons of the Year
  - Business Partner Breakfast

# *Work Based Learning Contacts over time*

| | 2014-2015 | 2015-2016 | 2016-2017* |
|---|---|---|---|
| Field Trips | 137 | 951 | 168 |
| Guest Speakers | 563 | 1,712 | 1,343 |
| Job Shadow | 9 | 299 | 611 |
| Internships | 19 | 50 | 13 |
| Mock Interviews | 66 | 198 | 0 |
| CTSO's | 122 | 219 | 496 |
| Other | 56 | 1,131 | 363 |
| **Total** | **972** | **4,560** | **2,969** |

# *Articulation Agreements*

- Dual Enrollment Opportunity for Students
  - Earn both high school and college credit
  - Community College drives the approval process
  - One way to demonstrate college and career readiness

# *CTE Incentive Grant Requirements*

- **Quality Curriculum and Instruction**
- **Career Exploration and Guidance**
- Student Support and Leadership Development
- **System Alignment**
- **Industry Partnerships**
- After School/Extended Day Opportunities
- **Regional and Local Labor Market Demands**
- Industry Certification/Employment
- Skilled Faculty
- Data and Evaluation
- Promotes CTE Programs (optional)

# *ROP Support for College and Career Readiness*

*Approaching Prepared*

- Dual Enrollment (one semester)
  - 2,075 potential students

Pathway Completion

  - 910 potential students

- UC a-g completion
  - 14 courses

*Prepared*

- Dual Enrollment (2 semesters)
  - Need to look over multiple years
- Pathway Completion
  - Plus dual enrollment
  - 564 potential students
- UC a-g completion
  - 14 courses

# *Next Steps*

- Continue to work with our community college partners to increase articulation agreements
  - Currently have 40 articulation agreements
  - 28 additional agreements in process for approval
- Continue to work toward a-g approval for classes not yet approved
- Work with partner districts to ensure accurate tagging of students in system
  - Pathway completion—300 hours or more within a pathway
  - Dual enrollment—includes all early college credit options
- Participating in pilot program collecting college and career readiness data

# California Avg. Annual Job Openings 2014 – 2024 vs CTE Enrollment



# *Impact on Students*

- Kimberly Cervantes—Graphics
- Daniel Nelson—First Responders

Eden Area ROP

*We address the "why" in education*