

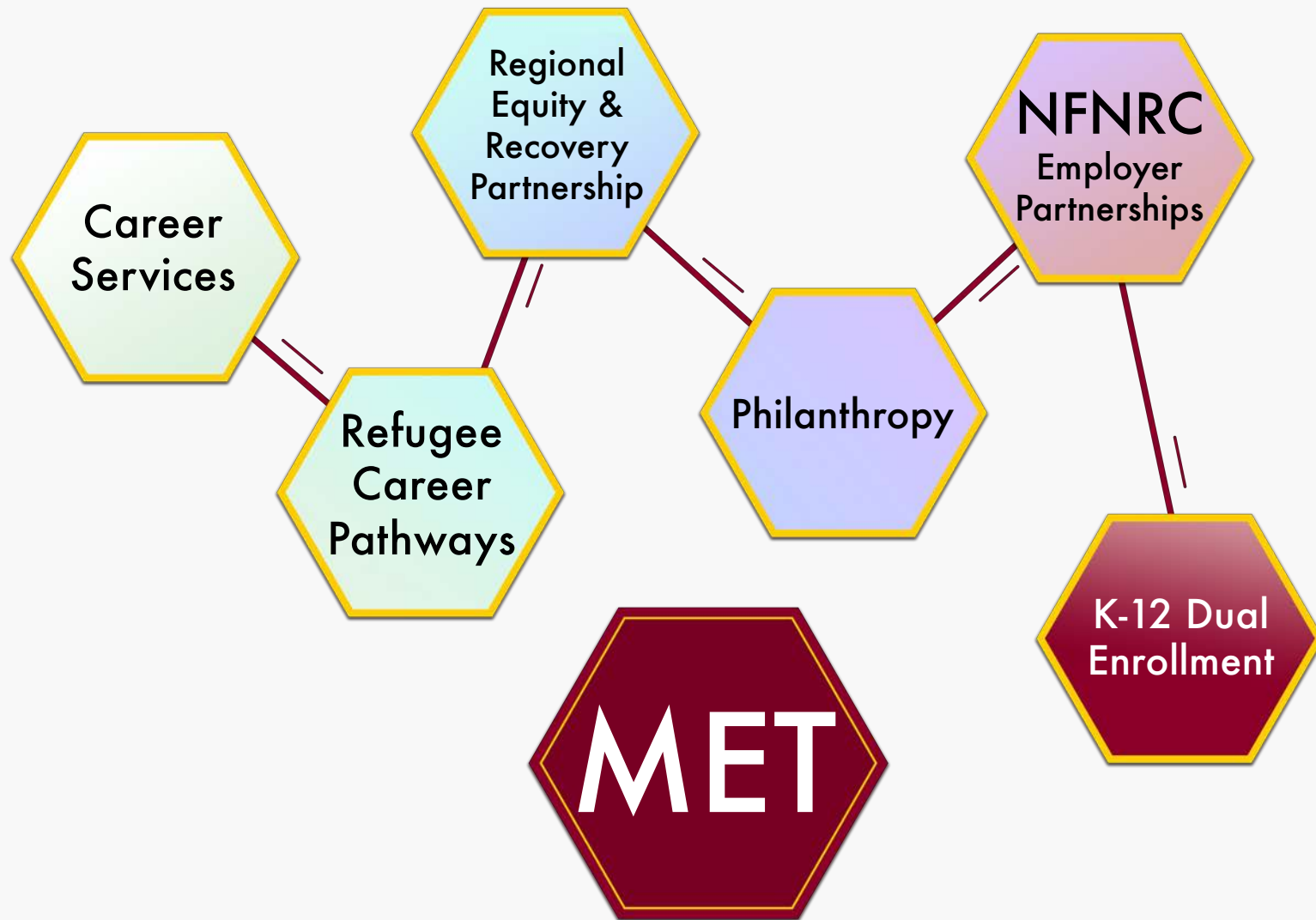
Ecosystem of **Partnerships**

Mechanical-Electrical Technology

Overview: MET Ecosystem

- Mechanical-Electrical Technology Department
 - We will be focusing on the MET (Commercial HVAC) program for this presentation
- Collaboration Network
- Opportunities
- Success Stories

Partners & Collaborators



MET Profile (sources: LaunchBoard; Centers of Excellence)



178

Students Enrolled



83%

Average Success Rate
for MET students
Compare to SCC Overall of 69%



80%

Economically Disadvantaged

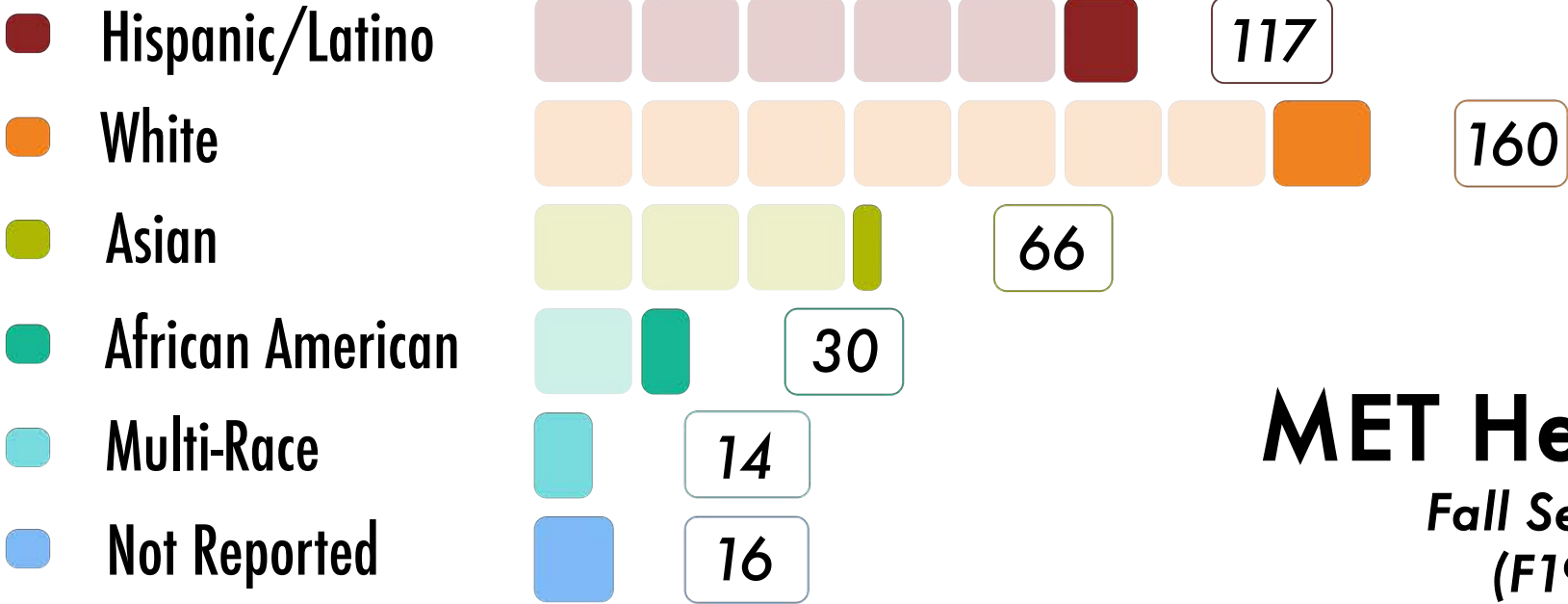


Age
Group

70%

Adult Learners
(25+yrs)

Demographic



MET Headcount Fall Semesters (F19-F23)



Asian Identifying Students
(Disaggregated)

MET Profile (sources: LaunchBoard; Centers of Excellence)

Median Hourly Wage
\$29.77

Annual Mean Wage
\$66,380

**Heating, Air Conditioning, and
refrigeration
Mechanics and Installers**

Mean Hourly Wage
\$31.91

Median Hourly Wage
\$39.95

Annual Mean Wage
\$80,050

**Stationary Engineers and Boiler
Operators**

Mean Hourly Wage
\$38.48

Employment Opportunities for MET Graduates



Department of General Services
STATE OF CALIFORNIA



SIEMENS

Campus Partners

SCC Career Services

- CE Counselor
- Resume Writing
- Interview Skills
- Career Events



Refugee Career Pathways

Partners

- Resettlement Agencies

Activities

- Introductory "Boot Camps"
 - Employer Panel

Outcomes

- Awareness
- Enrollment & Completion



Regional Equity & Recovery Partnership (RERP)



Partners

- Workforce Investment Boards & CCCCCO
 - SETA
 - Community-Based Organizations



Activities

- Boot Camps
- Meeting Host & Tour



Outcomes

- New referrals

Philanthropy



Partner



Johnson
Controls



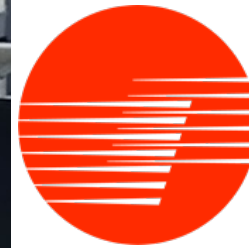
Activities

- 🟡 Benchmark Scholarships
- 🟡 Completion Ceremony
- 🟡 *Professional toolset*



SACRAMENTO
CITY COLLEGE
EST. 1916

Philanthropy



TRANE[®]



COAC
COOPER OATES



SOLACE
ENTERPRISES
COMMERCIAL HEAT AND AIR SPECIALISTS



North/Far North Regional Consortium (NFNRC)

Partner

- Julie Muir, Director of Employer Partnerships
 - Advanced Manufacturing, hosted at SCC



Activities

- Factory Tours:** Kratos Defense, Quick Quack Carwash, Harris & Bruno, Garner Products and Elevator Controls
- Career Fair:** November 2023 hosted over 20 employers, about 200 students
- Employer Engagement:** Internships, entry level employment; training

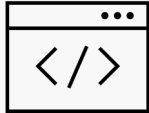


Outcomes

- Enrollment
- Placement



Opportunities



Program

- ◊ Re-Launch Certificate
 - ◊ *Electronics*
- ◊ Growth
 - ◊ *Weekend Cohorts*
 - ◊ *K-12*
 - ◊ *Dual Enrollment*
- ◊ Diversify
 - ◊ *Students*
 - ◊ *Faculty*



Partners

- ◊ Sierra College
 - ◊ *CNC Expansion Grant*
- ◊ CA Dept of Water Resources (DWR)
 - ◊ *Incumbent Worker Training*

Student Stories



Vanessa Mendoza



Kim Do



Ivan Pacheco

Featured Employer



Edgar Espinosa

*Sacramento Solutions
Specialist Supervisor*



Jon Scarborough

SCC MET Graduate

SIEMENS

Edgar Espinosa

Sacramento Solutions Specialist Supervisor

Video



Thank you!

