# **Modesto Junior College**

# Manufacturing Advisory Committee Minutes

October 30, 2014

| Members  |   |          |   |
|----------|---|----------|---|
| <b>✓</b> | P Mendez, Dean of CTE                         | <b>✓</b> | J Mortenson, Del Monte (Retired)          |
| ✓        | J Carlson, MCCV                               | <b>√</b> | K McCowen, Covanta Energy                 |
| ✓        | J Breseman, E&J Gallo Winery                  | <b>√</b> | J Weaver, Express Pros Placement Services |
| <b>√</b> | G Pounds, Frito Lay                           | <b>✓</b> | G Kirpatrick, MorningStar                 |
| <b>V</b> | T Nett, Seneca Foods                          |          | D Morgani, Plastipak                      |
| <b>V</b> | S Socrati, ICS Inc                            | <b>✓</b> | D Meredith P Recycling                    |
|          | M Mahler, US Farm Systems                     |          | T Hartman, Silgan Containers              |
|          | J Rowe, Stanislaus Alliance                   |          | C Vanmeter, Ceres High School             |
| ✓        | B Hawskins, Turlock High School               |          | M Henderson, Johansen High ITEA           |
| ✓        | L Rebolledo, ASMJC President                  | <b>√</b> | G Salcido, J.B. Sanfillipo & Son, Inc.    |
| <b>V</b> | B Stewardt, PSC (Packaging)                   | <b>✓</b> | M Lopez, Le Perino Foods                  |
|          | J Majewski, Gallo Glass                       |          | TBD, Blue Diamond Foods                   |
|          | TBD, Georgia Pacific                          |          | J Coate, Hilmar Cheese                    |
|          | V Enriquez, G3 Enterprise                     | <b>✓</b> | M Henriques, Diamond Foods                |
|          | S Schook, Stanislaus County GSA               |          | Jim Howen, Industrial Electronic          |
|          | Sonny Gumm, Welding                           |          | Jeff Weaver, Machine Tool Technology      |
|          | Elizabeth Hondoy/Alida Garcia, MJC Counseling |          |   |

**Old Business: None** 

## **New Business:**

#### A. Introductions

Members went around the table and introduce themselves, their organization and position.

### B. Review of Mission of Advisory Group

Discussion occurred on purpose of advisory group with respect to discussing education, training and skill needs of the Manufacturing Industry. Group will strive to meet twice a year.

## C. Goals of Advisory Group

Members discussed purpose of advisory group. Group confirmed that the purpose of the advisory should be kept focused. Members agreed to focus on the following 3 goals.

- 1. Input into skill needs, courses, programs and third party certificates
- 2. Promotion of program in the community
- 3. Support of Program: (a) materials and equipment, (b) field trips and (c) internships

### D. Review of New Program

- Manufacturing Technology (Interdisciplinary) Certificate: P Mendez introduced certificate that has been
  worked on by faculty led by Instructor S Gumm in Technical Education. Curriculum was reviewed. Members
  inquired input noted that the certificate program is a good beginning and aligns well with common skills
  needed at the entry level. The advisory membership recommended approval and adoption of the program
  unanimously.
  - i. Additional recommendations requested continued development of curriculum to include a more advance certification, a degree and engineering technician concepts.
- 2. Electrician Certificate: P Mendez introduced certificate developed by Instructor De Angelis given meetings that the Electronics Technology faculty have had in establishing clearer separation between programs for students striving to be "Electricians" and those striving to gain the education and knowledge of Industrial Electronics: Automation and Systems Integration. Members reviewed courses and noted that the course structure had a clean focus on electrical and wiring principals. Input inquired about National Electrical Code. P Mendez noted course is being developed as class was lost when the Industrial Technology Program was cancelled in 2011. Curriculum should soon be available. Advisory membership recommended approval of program adoption.