

Advisory Committee

Minutes

**Date:** April 3rd, 2014 **Location:** ITC-113C-Classroom

**Start time:** 6:00pm **End time:** 7:10pm

**Chair:** Sergio H. Hernandez

**Attendees:** Dennis J. Sprong Dennis Lutz

Account Manager Assistant Professor, Dep. Chair

Gary Kramer Gary Oswald

District Service Manager, Bobcat Foreman Miramar Bobcat

Steve Nankervis Dave Tauti

Fleet Maintenance, City of Vista Store Manager, Sun State Equip.

Jim Burk Miguel Trujillo

Customer Account Manager Fleet Maintenance Manger

Jeff Brakley J.C. Becker

Maxwell Technologies, SD ` Sr. Sales Specialist

Robert Taylor Kurtis Nienkuis

District Service Manager Penske

Jennifer Sullivan Karl Gramberg

Area Recruiter, Waste Management Regional Recruiter, Rush Enterprise

Scott Weink Tom Faulkaus

Waste Management Lead Tech., Sun State Equipment

Wally Zinniger John Villemez

Fleet Manager, Waste Management Adjunct Instructor, Palomar College

**Recorder:** April Clemente

**6:00-6:05 pm**: ***Introduction of attendees***

**6:06-6:20 pm:** Jeff Brakley- Senior Product Manager Maxwell Technologies, INC. Maxwell Technologies, INC was founded in 1965. Introduces the ultra-capacitors ultra-cats rated at 2.7 volts module. It can restart a 16 liter Heavy-Duty Diesel engine. Heavy-Duty trucks have two major problems: flat tires and dead engines. The product should last up to 10 years; it also has a 4 year warranty.

**6:20-6:55 pm:** ***Update committee with program news, current standing and ongoing projects.***

Sergio is working on becoming NATEF Certified

Has made a connection with Daimler

Going to Portland for engine rebuild and diagnostic

Palomar is one of the few schools to teach Engine Rebuild II

On July 14th Sergio will be in Wisconsin

For the first time Sergio H. Hernandez will be teaching at the National Level

He will be teaching other trainers.

**Mission Statement:** Sergio asked attendees if they can read the mission statement that he has created and make a motion of approval or revision.

Sprong makes a motion

Trujillo seconds

Taylor thirds

**Action Item:** Mission statement approved.

**Curriculum:**

Sample of what the outreach card looks like. Mission Statement to be included in the Diesel Mechanic Technology outreach card. It now has DMT 100. All courses are transferable to the UC Systems.

**Action Item:** Unanimous approval of Curriculum.

**Facility: Action Item:** Unanimous approval of the new facilities here at Palomar College.

Brakley shares that he is very impressed with what Sergio has. The best facility he has seen thus far, and he has visited many.

**Storage:** Real estate is very expensive. Sergio needs a storage building where valuable donated items can be protected from the weather.

**NATEF Certification Standard 9-** Facilities: states that “the physical facilities must be adequate to permit achievement of the goals and performance objectives  
“. NATEF will rate on how secure items are from pilferage and vandalism. Title V. Educational Code states: “There must be adequate storage”. The program cannot move forward if it does not have adequate storage.

Attendees request that Sergio formulate dimension and costs that fit the program’s needs.

**Action Item:** The current storage is inadequate

Bobby motions

Gary seconds

There are currently 4 different locations for storage, difficult for access. Sergio will have a plan by next committee meeting.

**Staffing:** Bobby shared how important it is to keep the classroom small to ensure safety. The workforce community appreciates Sergio teaching the students how to be efficient mechanics but also being safe in the garage.

**Action Item:** Support for Full-Time Instructor

Sprong motions

Trujillo seconds

Taylor thirds

**Program Budget:** Administration is supporting NATEF Certification

President Deegan has given Sergio $10,000 for tooling

There are $14,000 relocated funds from Perkins

Alignment System quote is $25,000- NATEF Certification

**Action Item:** Purchase of Alignment System

Unanimous approval of purchase

**Action Item:** Hydraulic Trainer

Unanimous vote on purchasing Trainer

**Meeting adjourned at 7:10 pm**