NPC Automotive Technology Advisory Committee

October 18, 2017

Present: **Frank Pinnell**, NPC Automotive and Welding Department Chair; **Peggy Belknap,** Dean of Career and Technical Education; **Cyli Geisler**, NPC Auto Lab aide; **Sam Harris**, NPC Automotive Faculty; **Carrie Jordan,** NAVIT; **Daniel Harris**, Harris Automotive; **Nathan Williams**, Williams Brothers; **Chris Stearns**, Hatch Toyota; **Joe Carlisle**, NPC Auto Lab Aide; **Richard Ables**, Bill’s Machine Shop; **Ted Loruna**, NAPA; **Mike McAfee**, Arizona Auto Dealer Association & Arizona Youth Education Society; **Frank Chirumbolo**, Tates GMC/Buick & Pit Road Auto

Note taker: Pamela Dominguez

Welcome/Introductions were made.

Approval of the Minutes from May 18, 2017: Minutes were approved.

Frank spoke of the HLC multisite visit.

**New Equipment Update:** Automotive received two tool boxes and two scanners. Will be getting an air compressor, and a few scanners in 17/18.

**SkillsUSA Regional Feb 2nd 2018 update and request for assistance:**

Sam needs proctors, donations of prizes, and judges for SkillsUSA on February 2, 2018 which will be held here at the auto shop for the next two years of competition.

**Industry Update:**

**Hatch Toyota**: We are growing in maintenance and recalls. It is good that you are teaching hybrid and electrical diagnostic skills. Hydrogen cars will be here in the next four or five years. Students that come with diagnostic skill set are in demand. Sam and Frank invited industry to come teach a class.

**NAVIT**: Carrie will not be able to help with resumes. Carrie is looking for equipment inventory.

**Peggy**: The importance of industries presence is part of our operations. We post the minutes on our public website be sure to view them for accuracy. The college is having a president search and the college will need community input.

**Arizona Auto Dealers Association**: ASE Industry Education Alliance continues to grow. Mike passed out a hand-out with all the companies that are a part of ASE Industry Education Alliance. ASE Certification dates are: Fall dates: Aug 1, 2017-January 31, 2018 Spring dates: March 1, 2018 to June 30, 2018.

**Williams Brothers;** Nate likes high school students getting college credits. Nate offered to come over and be a guest speaker.

**NAPA;** Ted likes the job shadowing so students can see what really happens in the Automotive business. NAPA has 2,500 partnerships. It helps with job interviews and filling out job applications. We have training for Cummins compression on November 7 and there will be another class in December. The largest part system in diesel.

**Harris Automotive**; Electrical and diagnostics are what students need to be good at.

**Bill’s Machine Shop**: European small diesel engines are a big trend. VW to small aluminum micro diesels and Hybrid in cars. The cars have modern complexity fuel systems.

**Tates/Pit Road Auto**: We see a lot of jeeps with diesel engines and older stuff has turbos. It is diagnostics that kids don’t have it; even with all the resources available such as a Dyno scan. They need to be taught the fourth C confirmation.

**Joe**: The students are coming out of here as successes.

**Update on-the job-training: Local Shops/Dealers:**

All industry here has had job shadowing with ATO students. Sam needs feedback on how the students are doing.

**NATFE upcoming re-certification and request from industry for help:**

Industry partners/guest filled out surveys and standards for NATFE five-year re-certification in the last 40 minutes.

**Set next meeting date:**

The next meeting will be at noon on May 16 2018.