Strategic Planning and Core Themes:

Supporting Activity Status Report 2014-15

Please provide a brief summary on progress to date through summer, 2015, and include any supporting data. Please have all status reports returned to Cathy Fulkerson by January 15, with copy to Brandis Senecal.

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| Core Theme No. | Objective No. | Indicator No. | Supporting Activity No. |
| Two | 2.2 | a | 1 |

Primary Assignee: Dean of Business and Technology

Other Assignees: None

Summary: Response to Industry Needs

**Contract Training**

The CTE Department offers contract training classes in Process Maintenance. These classes fall under the Industrial Millwright Technology program, and typically provide the participants with more in-depth training on topics covered in the AAS and Certificate Millwright program. Newmont Gold Company along with Barrick Goldstrike have been the main clients using these Process Maintenance classes. The typical class size is 10 student/employees and 28 to 31 classes are offered each year. There are 10 topics coved in these classes and they range from, Pump/Motor Shaft Alignment to Advanced Topics in Hydraulics.

Other CTE Departments offer contract training classes, and they are taught by AAS program faculty on a part-time basis. There were 6 classes taught by Diesel Technology faculty. Class target size is 12 students, and this number is typically met. Topics covered in these classes are based around Hydraulics, basic and advanced. Currently, classes have been requested from the following companies; Barrick Goldstrike, American Equipment, and Queen Stake Mine.

The Electrical program offered 5 contract training classes for this time peroid, 2 were taught for Barrick Goldstrike on Arc Flash. Two classes were taught in Winnemucca, one class for Crawford Farms and the other for the Department of Transportation. These 2 classes were customized for the companies’ needs. The last class was taught for Normet on basic electrical concepts.

There is always a demand for Welding contract training classes, but we are not able to offer many classes due to the limited training lab facility. However, we did offer three classes during the holiday breaks. Two classes were taught for Newmont Mining, and one for Barrick Goldstrike.

**Dual Credit**

In the area of dual credit the CTE Department is offering two electrical classes. A request from Barrick to increase the number of students accepted into the Winnemucca Electrical program prompted the start of a High School Electrical dual credit class. Starting spring semester 2015, ELM 112 was taught for 10 high school students, and of these, 4 enrolled in the Winnemucca Electrical program fall semester 2015. The same program was started in Ely beginning fall semester 2015. There were 7 students enrolled in this class. Students from the Ely class will be feeders into either the Elko or Winnemucca Electrical AAS and Certificate programs. The Ely dual credit program is funded through a grant from Pattern Energy, and the Winnemucca class is funded through Barrick North America.