# Spokane Valley CTE Program Advisory Committee Meeting Minutes

| Program Committee:          |                                    | Engineering, Manufacturing & Design       |                            |
|-----------------------------|------------------------------------|---|----------------------------|
| Business Admin & Marketing  |                                    |   | Health Sciences            |
| Communication/Information   | ation Technology                   |   | Human Services             |
| <b>DATE</b> <u>02/07/18</u> |                                    | Teacher Leader/Minutes By: Lisa Williksen |                            |
| ATTENDANCE (sign-           | -in attached):                     |   |                            |
| Business/Industry Mem       | nbers Present:                     | Teachers/Educational Me                   | embers Present:            |
| Name:                       | Company:                           | Name:                                     | School:                    |
| Cal Christen, Chair         | Wagstaff                           | Scott Oakshott,<br>admin leader           | Spokane Valley Tech        |
| Paul May                    | Retired Wagstaff, CTE GAC<br>Chair | Lisa Williksen,<br>teacher leader         | InTec – EV High School     |
| Krystal Siegried            | MacKay Manufacturing               | Mark Bitz                                 | Spokane Valley Tech        |
| Adam Genteman               | Hotstart                           | Bill Close                                | East Valley High School    |
| Tony Wisniewski             | Hotstart                           | Neil Francom                              | Horizon Middle School      |
| Tom Chamberlain             | Spokane Valley<br>Chamber          | Eric Groshoff                             | West Valley High School    |
| Neil Muller                 | Spokane Valley<br>Chamber          | Rich Hein                                 | Central Valley High School |
| Wade Larson                 | Wagstaff                           | Tom Hill                                  | West Valley High School    |
| Jason Miller                | PBS                                | Tom Hoiland                               | University High School     |
|                             |                                    | Jon Larson                                | East Valley High School    |
|                             |                                    | David Leinweber                           | West Valley High School    |
|                             |                                    | Dan Obenchain                             | University High School     |
|                             |                                    | Kyle Schafer                              | Bowdish Middle School      |
|                             |                                    | Joel Seitz                                | University High School     |
|                             |                                    | Jim Wood                                  | Freeman High School        |
| Business/Industry Mem       | ibers Absent:                      | Teachers/Educational Me                   | embers Absent:             |
| Name:                       | Company:                           | Name:                                     | School:                    |
|                             |                                    | Marcos Ahumada                            | West Valley High School    |
|                             |                                    | Ron Beard                                 | Central Valley High School |
|                             |                                    | Erik Flodin                               | Spokane Valley Tech        |
|                             |                                    | Maya Heissenbuttel                        | North Pines Middle School  |
|                             |                                    | Brian Hickman                             | Centennial Middle School   |
|                             |                                    | Christie Lapke                            | Centennial Middle School   |
|                             |                                    | Sal Lorenzen                              | Spokane Valley Tech        |
|                             |                                    | Mindy Poindexter                          | Freeman High School        |
|                             |                                    | Dave Smith                                | East Valley High School    |
|                             |                                    | Jeff Smith                                | Greenacres Middle School   |
|                             |                                    | Brenna Williamson                         | Centennial Middle School   |
|                             |                                    | Heather Wright                            | Centennial Middle School   |

### **READING AND APPROVAL OF MINUTES**

(does not require a motion; may be approved as submitted if there are no corrections)

Meeting Minutes dated November 29, 2017 were approved and signed by Cal Christen.

### REPORTS

Please mark your calendars for our remaining 2017-2018 school year meetings:

Wednesday, April 18, 2018 at 8:00am at InTec

Please continue to encourage and invite business leaders to attend our advisory meetings.

### UNFINISHED BUSINESS

### 1) SCC Tour –

- a. No new discussion, action items below still open
  - i. Lisa to work with Ramona from SCC to determine a process for individual tours, help with the applications for each program and entrance exams.
  - ii. Lisa to figure out a contact at SFCC for tours, application assistance, and entrance exams.

### 2) Wish Lists -

a. No new progress - Mark Bitz working on it.

### 3) Greater Spokane Valley Career Technical Education Scholarship

- a. Tom Chamberlain and Neil Muller from the Spokane Valley Chamber joined out meeting today to discuss the scholarship application process.
- b. Tom offered to come to our classrooms to talk to students about the scholarship.
  - i. tgchamby@yahoo.com
  - ii. 509-432-6790
- c. Available through Community Colleges of Spokane website recommend teachers assist students with the process
  - i. https://ccs.academicworks.com/
- d. \$1500; could vary
- e. Need letter of recommendation
- f. Please encourage students to apply... remember GPA is not important!. Passion and skill in the trades is!
- g. Deadline is March 9<sup>th</sup>, 2018

### 4) First Robotics

- a. First Robotics at West Valley High School on March 23<sup>rd</sup> and 24<sup>th</sup>. Paul May is the judge recruitment contact. <a href="mailto:pmjem75@gmail.com">pmjem75@gmail.com</a>
- b. Please consider volunteering!

## 5) Vex Robotics competition held on January 20<sup>th</sup> at Spokane Valley Tech.

- c. There were 26 teams from throughout Washington State. The volunteers, coaches and students all stated the event went very well.
- **d.** Large turnout of volunteers from Gonzaga and EWU engineering programs. The student competitors enjoyed have the college students as judges.
- e. Plan to make this an annual event and hope to draw more Spokane Valley and Spokane School (District 81) teams.

### 6) Committee Goals for 2017-2018

- a. The following goals were agreed upon for the 2017-2018 school year:
  - i. Re-approval Launch and the requirements for all schools and programs handled by GAC complete
  - ii. Wide Spectrum of our EMD Advisory Committee and how to address the needs of all programs. Assigned to GAC complete
  - iii. Involvement in CV's new high school building and the Horizon remodel to ensure the needs of CTE Engineering, Manufacturing and Design programs are considered into the building designs.
    - 1. Complete at our committee level

### **NEW BUSINESS**

### 1) Industry Trends

- a. We started today's meeting with round table discussion about industry trends. It was a great conversation. Highlights:
  - i. Solid Works is the CAD program of choice by all of the businesses.
  - ii. Important that students know how to read Solid Work prints not just how to create them.
  - iii. Need as much exposure to design vs. reality as possible. Students should design and then assemble and build the parts designed
  - iv. Tolerance analysis needs to be taught; however GDT is not an expected skill, but nice if students are aware
  - v. Machinists are the skill with the highest demand, yet hard to implement at the high school level. Would be nice if students at least know how to safely run a Mill and Lathe, rpm, read prints and some understanding of GDT
  - vi. Soft skills are greatly lacking especially how to communicate, how to work as a team and attendance

### 2) PBS Presentation – Career Explore NW

- a. Jason Miller came to introduce our committee to a new PBS programming idea to help local businesses get the word out to the Inland NW public about all of the different manufacturing careers and businesses available in the Inland NW. MacKay Manufacturing just completed filming and is now in the editing phase for live programming on TV.
- b. Along with live on PBS programming the business video's will be available on the PBS website.
- c. Mission is to educate the public on the manufacturing industry along with pathways to the careers featured with schools and apprenticeship programs.
- d. Videos will be valuable to CTE coordinators, parents, teachers, counselors, etc.

#### PRESENTATIONS/OTHER

Cal provided a tour of Wagstaff at the conclusion to those who had not previously toured Wagstaff.

**ADJOURNMENT** 

We adjourned at 10:00am.

Cal Christen

NAME OF CHAIR

Calin J. Chust

SIGNATURE

### Spokane Valley CTE Program Advisory Committee Meeting Minutes

**Advisory Committee Meeting Sign-In** 

| Print Name:                                   | Company   | Sign   |
|---|---|--|
| al Christen, Chair                            | Wagstaff  | Calvin Z. Christen   |
| ADAN GERGEMAN                                 | HOTSTART  | 44   |
| PAUL MAY                                      |   | GAC Chair Sacof (Rear  |
| Knistal Sieafned                              | Mackay Mag  | March Sandra   |
| TONY WISNIEWSKI                               | RETIRED HOTSTA  | Jour Wisniedzki  |
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| Teachers/Administrators Pre                   |   |  |
|   |   |  |
| Member Names:                                 | School/District                                       | Sign   |
| Scott Oakshott, Adm Support                   | Spokane Valley Tech                                   | XII CO   |
| Lisa Williksen, Teacher Leader Marcos Ahumada | East Valley High School                               | Desa X. William  |
|   | West Valley High School                               |  |
| Ron Beard  Mark Bitz                          | Central Valley High School                            | Mul  |
| Bill Close                                    | Spokane Valley Tech                                   | n il Clare   |
| Erik Flodin                                   | East Valley High School                               | 13,11 Close  |
| il Francom                                    | Spokane Valley Tech                                   | 10 11  |
| anc Groshoff                                  | Horizon Middle School                                 | led Harrycom   |
| Rich Hein                                     | West Valley High School                               | T- M Shosh   |
| Maya Heissenbuttel                            | Central Valley High School  North Pines Middle School | fant Hon   |
| Brian Hickman                                 | Centennial Middle School                              | <i>t</i>   |
| Tom Hill                                      | West Valley High School                               |  |
| Fom Hoiland                                   | University High School                                | 010  |
| Christi Lapke                                 | Centennial Middle School                              | com / wallen   |
| lon Larson                                    | East Valley High School                               | 100  |
| David Leinweber                               | West Valley High School                               | The Car  |
| Sal Lorenzen                                  | Spokane Valley Tech                                   | Transmit !   |
| Dan Obenchain                                 | University High School                                | Dan Obenchain  |
| findy Poindexter                              | Freeman High School                                   | Jan Ganarians  |
| yle Schafer                                   | Bowdish Middle School                                 | 11/  |
| oel Seitz                                     | University High School                                | A. Senz  |
| eff Smith                                     | Greenacres Middle School                              |  |
| Pave Smith                                    | East Valley High School                               |  |
| renna Williamson                              | Centennial Middle School                              |  |
| im Wood                                       | Freeman High School                                   | litte  |
| leather Wright                                | Centennial Middle School                              | 1 /  |

Print Name:

Representing

Sign

TOM CHAMBERLAIM

SPONSHE VALLEY CHAMBER

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