

Deni Hoehne Chair

Sarah Griffin Vice Chair

WORKFORCE DEVELOPMENT COUNCIL

514 W Jefferson St, Ste 131, Boise, ID 83702

Work-Based Learning Committee Meeting Minutes

Date: Tuesday, May 6, 2025 **Time:** 1:00 PM – 2:30 PM

Committee Members: Marie Price, Elizabeth Hoeper, John Russ, Paula Kellerer, Ryan Gravette, Sean Kelly, Vicki Isakson, James Smith, Sean Coletti, Jerry Anhorn, Debbie Ronneburg, ISU – proxy Jerry Anhorn, Jeff Hough, Stephanie Pfeifer, Sara Lasuen, Brock Astle

Staff: Denise Hill, Matthew Thomsen, Isabelle Jenkins, Chad Lahti, Halle Fultz

Guests: Justin McCaffree, Boeing; Kristina Young, Boeing; Raul Enriquez, United Healthcare; Jodi Johnson, TPM; Gynii Gilliam; Nelly Sexton, Stephanie Hauff, Lonnie Jackson, St. Al's; Loren Whitten-Kaboth; Sarah Larsuen; Jennifer Comstock; Jolie, Megan Simila, OBE; Jodi Johnson, Chris Kelly, Josh Wise TPM

Call to Order at 1:00 p.m.

Marie Price, Chair

Welcome

- Roll Call
- Review Agenda, accepted
- *Review February 4, 2025 Meeting Minutes, quorum not met tabled

Boeing – Core Plus Aerospace Program

Kristina Young/Justin McCaffree

- Founded 1916, Seattle
- 145,00 employees in 65 countries
- World's largest aerospace company
- 3 bus units
 - o Commercial airplanes, Seattle
 - Defense, space, and security St. Louis
 - Global services Plano, Texas
- 40K new aircraft next 20 years
- If never receive another order have 5500 in queue
- 10 years ago, we formed the workforce development team, the team saw a skills gap in students
- Our approach, lessons learned TPM
 - Self-evaluation
 - o Research existing skill development programs and organizations in your area
 - Establish external partnerships show up





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- Validate External Partner programs
 - What are the skills they are coming out with
 - Who else are they feeding into
 - Why are they doing it
 - How do we help fill the gaps
- Support pipeline instructors
 - Teacher training, profess devel
 - Purchasing tools and equipment
 - Work with vendors to support them, training modules
- Develop candidate pathways
 - Make sure there are open and active requisitions, application structure
- Market to talent pipelines
 - In person outreach, social media, etc.
 - Ensure students know they have the skills
- o Recruit from talent pipelines
 - Variety of tools and tactics
- Sustain talent pipelines
 - Always there when we need them, tie them into other industry partners
- Support talent retention
 - Follow up with employees for skill growth and upskill
- Guiding Questions, Strategies and Toolkit
- Operate from an academic timeline, consistent milestones
 - September, partnership emails with information and changes
 - October through December, "excitement visits" to all courses to build excitement, understand the skills lead to jobs in manufacturing, promote summer internships open in November
 - Fall, pipeline group do data collection and validation of programs
 - November through February, applications for summer
 - February and March, SDP application interviews
 - March through May, application and hiring for full-time positions
 - o March, Skills USA Competition
 - Summer, SDP (Summer Development Programs)
- COREPLUS Aerospace
 - Since 2015, 1200+ graduates have been hired by Boeing
 - 2-yr hands on skills-based manufacturing curriculum developed by Boeing and offered at 50+ High schools across Washington
 - Year one is foundation skills
 - Year 2 more specific to the career path
 - Alumni program
 - Teacher training opportunities





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- 52 Boeing partner schools and skills centers
- Critical skills, hands-on skills
 - Using tools
 - Blueprint reading
 - Precision measurement
 - Shop safety
 - Quality control
- Employability skills
 - Teamwork and respect
 - Communication
 - Desire to learn and willing to ask questions
 - Attendance & punctuality
 - Ability to successfully pass required re-employment drug and background check
- Critical manufacturing job roles
 - Aircraft structure mech
 - In-tank aircraft mechanic
 - Assembler/ installer & same electrical
 - Aircraft sealer
 - In-tank aircraft sealer
 - Composite fabricators
- Student Development program
 - o Paid, 6-week, full-time program providing hands-on training and job shadowing
 - 16 and older
 - Key focus areas safety and quality, communication, mechanical and electrical assembly group project using the Boeing problem solving model
 - o 2024, 98 students representing 62 high schools and skills centers
 - o Eligible for accelerated hiring pathways in to Boeing upon graduation
 - Yearbook created with student profiles
 - Housing stipend provided and community colleges provide access to dorms
- Partner with 22 community and technical colleges
- Mid-level skills
 - Machine operator
 - Toolmaker
 - o Mechatronics maintenance tech
 - Functional test
- Manufacturing Student Development Program
 - Paid 8-wk, full time program providing advanced high school and community and technical college students with hands-on manufacturing training and job shadowing
 - o Mechatronics, tooling, machining, HVAC, Maintenance, Electrician, and Quality





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- Summer 2024, 75 students from 40 schools and colleges
- BPET Boeing Pre-Employment Training
 - Accelerated hiring process for select entry -level manufacturing jobs
 - o Open to students from pre-certified courses
 - o Primary hiring vehicle for entry-level assembly and fabrication roles
 - o 250+ hires since 2023
- Questions
 - Work with unions, military and adult learning
- Comments
 - Constant engagement is key
 - Year-round connection
 - Great engagement with teachers

ACTE Work-Based Learning Conference

Matthew Thomsen

- April 2 4 Bellevue WA
- Experience work. How industry and Education have collided.
- An additional conference later this year in Rhode Island
- Links
 - o https://experience.work/
 - o https://experience.work/wp-content/uploads/2024/09/CAPS Guide WhatIsPBL-FINAL.pdf
 - https://static.sched.com/hosted_files/actesnationalworkbasedlearn/e6/Industry%20Edu%20Col lide%20-%20ACTE%20WBL%2025%20040525.pdf
- Locally sourced talent: Build your district's Talent Pipeline through Youth Internships and Apprenticeships
- Presentation Link
- https://www.canva.com/design/DAGixByWSjs/jK6pBf9ByQ2C8gaumVSOzg/view?utm_content=DAGixByWSjs&utm_campaign=designshare&utm_medium=link2&utm_source=uniquelinks&utlId=hf1a06fcf87

Idaho LAUNCH Update

Dr. Sherawn Reberry

- Class of 2024, 6,775 Active Students in the system -- this includes those using funds and those that are on extensions
- 2025, Sent 9.975 offers Friday, April 25, 2025; students have until May 16, 2025 to accept these offers. We are working also on a waitlist of students that were waitlisted for the Idaho Opportunity Scholarship.
- Budget approximately \$70M
- Adult LAUNCH is alive and well

Idaho Educator Extern Program Update

Helle Fultz

- Joint program in partnership with STEM AC and WDC
- Bridge the classroom to careers, an externship program for Idaho educators





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- Host sites: STEM-related businesses where the Externs work
- Externs, certified K-12 educators
- Program dates, May 15th September 8th, 2025
 - o Applications for next summer will start in January 2026
- 105 Externs placed at 52 host sites
- Grant funding available to support up to 3 Externs per host site at no cost
 - o Externs are paid a stipend of up to \$5K for 200 hours of work and PD credit with BSU
- 27 new host sites, 25 returning
- 81 new Externs, 24 returning, first time prioritized over returning
- 2026 goals
 - Increase industry awareness & participation in all 6 regions, especially regions 1 & 2
 - How to support and maintain an ongoing relationship between Extern and host site
 - Impact measurement strategies
- Ongoing Industry Recruitment of 2026
 - Host interest Form: https://forms.office.com/g/yBCZ1u0zvY
 - o More Information: <u>Halle.Fultz@Stem.Idaho.gov</u>

Adjourn 2:30 PM