



WHO WE ARE | WHAT WE DO | WHY WE DO IT

How did we get here?



Pressing need for a STEM-trained workforce

STEM AC created

Network connected & work starts



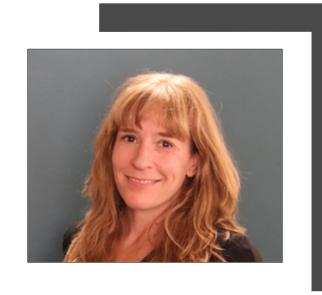
Momentum Builds

Growth and expansion EcosySTEM created



Doubling Efforts

Independent EcosySTEM
Refocused STEM AC







STEM AC Team
(And more to come!)







Chair Jennifer Jackson, Idaho National Laboratory



Wendi Secrist, Idaho Workforce Development Council







Steve Christiansen, Idaho Milk Products



Dr. David Hill, Idaho State Board of Education



Jad Mahnken, Saint Alphonsus



Jake Reynolds, Idaho Department of Commerce

































































Boise Cascade























































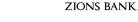




It takes a village!



PERKINSCOIE COUNSEL TO GREAT COMPANIES





BOYS & GIRLS CLUBS



























StageDotO









dairy west





Hospital













Sahai Family

Foundation Inc.



















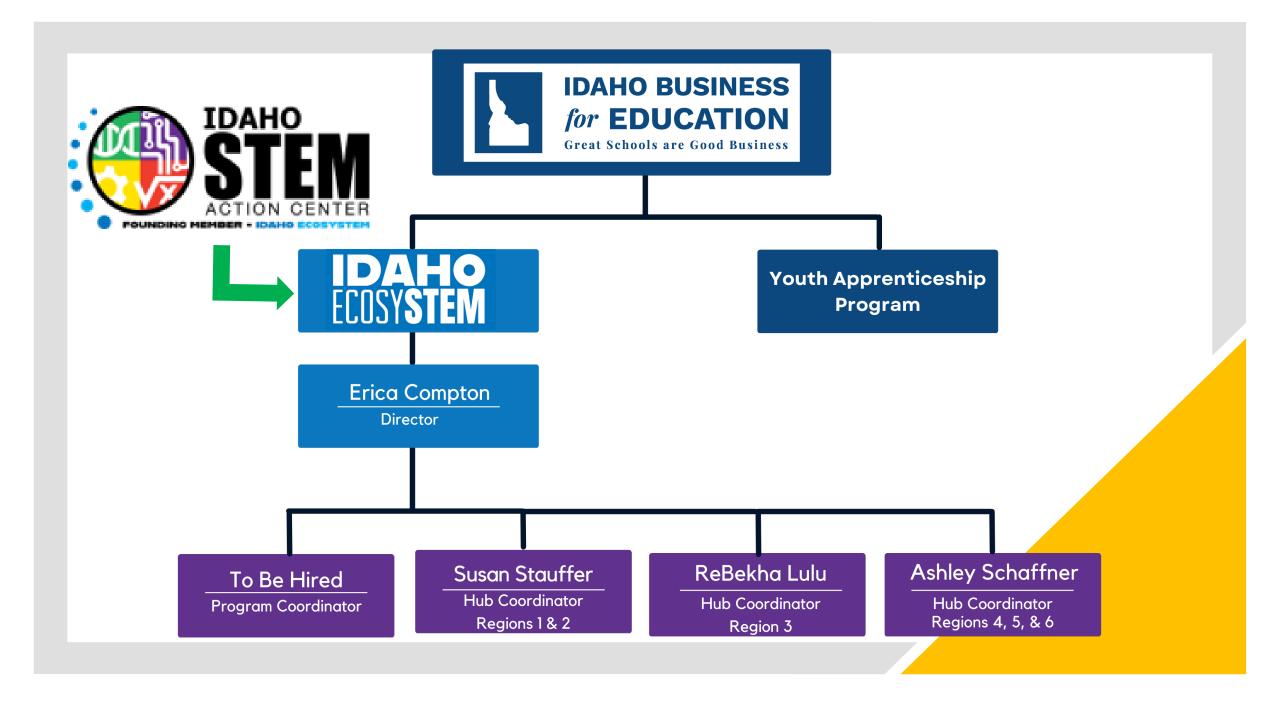
We have a NEW HOME!



IDAHO BUSINESS for EDUCATION

Great Schools are Good Business













ERICA COMPTON
Ecosystem Director
erica@idahostem.org



SUSAN STAUFFER
INNC Hub Coordinator
Regions 1 & 2
susan@idahostem.org



REBEKHA LULU
SWISH Coordinator
Region 3
rebekha@idahostem.org



ASHLEY SCHAFFNER
ISEE Hub Coordinator
Regions 4, 5, 6
ashley@idahostem.org



Focus



- Coordination we organize and assist
 - Stem Education Strategic Plan
 - Facilitating connections
- Professional Development best practices
- Resources that serve the state Learning Blade, Idaho Connect
- Work-based Learning
- Pilot programs seeking / testing innovative & promising practices in STEM
- EcosySTEM sponsorship

Connecting industry & education

- Identifying challenges & solutions
- Workforce development efforts
- Sharing best practices



- Provide regional "boots on the ground"
- Engage partners statewide & regionally
- Support student programs & competitions
- Deliver select educator PD
- Fund programs & opportunities
- Empower regional leaders
- Collaborate nationally with ecosystems







Idaho Connect













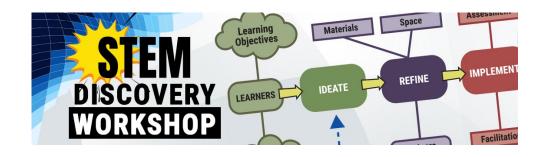














What does this look like for you?



The STEM AC can help with:

- Being a connection point for statewide efforts, strategies, resources, obstacles/opportunities, and ideas (with a special focus on computer science)
- Forging closer relationships between education and Idaho employers
- Facilitation of statewide strategic planning efforts
- High quality stem-related professional development
- Consolidated resources and identifying best practices
- Development & testing for pilot programs
- Receive donations to that will serve statewide STEMrelated initiatives

What is changing?

- Discontinued direct P3/Sponsorship awards
- Stepping away from "boots-on-the-ground" efforts

Regional Hub Coordinators are available to:

- Visit educators and other EcosySTEM partners to share ideas and connect to resources
- Support regional STEM programs and events through funding and regional resources such as volunteers, materials and networking
- Provide opportunities for partners to collaborate on events and programs
- Meet with industry partners to share ideas for engaging with educators
- Facilitate regional student programs & competitions

The EcosySTEM will provide Grants and Sponsorships

- Regional Hub funds
- Statewide grants/sponsorships
- Competition travel support

HOW CAN YOU PROVIDE SUPPORT?

EcosySTEM:

- Keep an eye out for information on our new community platform- sign up and share with colleagues so we can build a strong network of collaborators
- Engage with hub leadership teams, events, and activities
- Share information on events, programs, and opportunities in your region
- Invite us to the table whenever STEM is involved we want to help!

STEM AC:

- Bring your STEM-related opportunities/obstacles to our table
- Invite us to your venues, tables, and meetings
- Participate in the upcoming STEM Strategic Education Plan survey
- Assist us with connections for parties interested in funding STEM in Idaho
- CS Ed Week & Hour of Code (Dec)

Upcoming events

EcosySTEM:

- STEM Day at the Western Idaho Fair, Aug. 18 12:00- 7:00 pm
- Passport to STEM at the Latah County Fair, Sept. 14-17 in Moscow
- Grant & Sponsorship Opportunities Opening Fall 2023

STEM AC:

- Sawtooth STEM Educator Award through Aug 15!
- ESSER OST Grant: Open through Sept 5!
- i-STEM Strand Providers: Nov-Dec 2023
- i-STEM Participant App: Feb 2024
- Externship App: Jan 2024

All:

Hour of Code & CS Ed Week (Dec 4-10, 2023)



STEM.Idaho.gov

208.332.1729

Facebook: <u>facebook.com/IdahoSTEMAC/</u>

Instagram: @idahostemac

• LinkedIn: https://www.linkedin.com/company/ /idaho-stem-action-center/

Open office hours with Caty!

https://outlook.office365.com/owa/calendar/STEM ACCatySolaceOfficeHours@idahogov.onmicrosoft. com/bookings/



Webpage: http://www.idahostem.org/

Facebook

Idaho STEM Ecosystem facebook.com/idahostem

> SWISH facebook.com/SWISHECOSYSTEM

> ISEE facebook.com/ISEESTEM

Instagram: <u>instagram.com/idahoecosystem</u>

LinkedIn: linkedIn: linkedin.com/company/idaho-stem-ecosystem/

NOW IT'S YOUR TURN!



- WANT SOMETHING CLARIFIED?
- DID WE MISS SOMETHING YOU
 WOULD LIKE TO KNOW?
- DO YOU HAVE QUESTIONS FOR A TEAM MEMBER?



STEM.Idaho.gov 208.332.1729

Caty Solace Executive Director

caty.solace@stem.idaho.gov

208.332.1726

Open Office Hours:

https://outlook.office365.com/owa/calendar/STEMACCatySolaceOfficeHours@idahogov.onmicrosoft.com/bookings/

Katie Bosch-Wilson STEM Education Coordination Officer (soon) katie.boschwilson@stem.idaho.gov

208.519.0859

208.332.1722

Crispin Gravatt
Communications Manager
crispin.gravatt@stem.idaho.gov



ERICA COMPTON
DIRECTOR
ERICA@IDAHOSTEM.ORG

SUSAN STAUFFER
REGION 1, 2
SUSAN@IDAHOSTEM.ORG

REBEKHA LULU
REGION 3
REBEKHA@IDAHOSTEM.ORG

ASHLEY SCHAFFNER
REGION 4, 5, 6
ASHLEY@IDAHOSTEM.ORG