

Consortiums

Cluster	Project Sponsor	Project Title	Key Use of Funds	Approved Funding	Leveraged Funds	Consortium Partners
Manufacturing	BATC - John Davidson	Automated Mfg, Electronic Controls & Robotics STEM Academy	Develop Electronic Controls Curriculum, Expand Advanced Composites program, Increase STEM training opportunities	\$300,000	\$472,567	USU Brigham Cache SD Box Elder SD Rch SD
STEM	Davis School District - Tyson Grover	Northern Utah STEM Consortium (NUSTEM)	Develop multi-agency Professional Learning Community (PLC), STEM based Curriculum Developed, Develop Online Resource Library	\$324,248	\$156,392	Granite SD Weber SD Jordan SD Ogden SD
IT	MATC - Lisa Laird	Web Development Program Partnership	Curriculum Development	\$200,000	\$255,500	
Manufacturing	NUNTMA - Matt Wardle	Northern Utah Chapter of the NUNTMA's CNC Apprenticeship Program	Develop & Implement CNC Apprenticeship Program	\$150,000	\$345,220	
STEM/ Biotech	Northridge High School - Colleen Bagley	STEP Ahead - Phase 2	Add project-based skills assessments and lab math skills, concurrent enrollment credit	64,886.00	\$10,000	
Energy	Office of Energy Development - Laura Nelsen	The Utah Energy Education Project	Energy Curriculum Development and Enhancement, Develop Online Learning Modules. Develop Energy Workforce Scholarship Program for 11th grade students	\$200,000	\$63,898	STEM AC Utah Mining Association
STEM	Ogden School District - Adam McMickell	Students in Ogden Achieving Readiness into STEM (SOAR into STEM)	USOE Elementary STEM Endorsement, increase STEM integration into curriculum, STEM League competitions, STEM-based challenges	\$125,000	\$125,000	
Aerospace & Defense/ Manufacturing	SLCC - Rick Bullion	Aerospace Manufacturing Initiative	Curriculum Development	\$403,089	\$330,287	DATC Granite SD Davis SD

IT	Sevier School District - Don Yates	Startup costs for IT program at the Sevier CTE Center & TSA Organization	New IT pathway created, stack into 1-year certificate offered by Snow College,	\$50,011	\$70,857	
STEM	SUU - Richard Cozens	STEM Career Paths to Success	Program Development, Concurrent Enrollment Piloted at SUCCESS Academy and offered to surrounding counties	\$153,040	\$154,802	
IT	Southwest Educational Development Center - Cory Stokes	CyberCorps - Students Providing Technology Support for their Teachers	Implement Intro to IT Course	137,800	38,700	
CDL/ Heavy Duty Diesel Mechanics	TATC - Deborah Labenski	TACT Transportation Industry Expansion	Curriculum Development and Curriculum Expansion	\$100,000	\$391,117	
Energy	UBATC - Tammy Wilkerson	Pipe Welding Training Certification	Curriculum Expansion and Mobile training facility	\$93,907	\$113,720	
Health Sciences	U of U - Brenda Luther	Care Management	Increase access to higher-ed care management program by developing pathways that expands to include social work as well as other health care professionals, Offer HS students currently enrolled in CNA programs the opportunity of patient engagement through foundational patient and interdisciplinary communication	\$182,721	\$10,573	SUU WSU
Multiple	U of U - Madlyn Runburg	Research Quests - Leveraging Authentic Research & 3D Technologies to Advance Critical Thinking	Research Quests Program Implementation	\$127,325	\$337,500	Davis SD Granite SD Jordan SD Weber SD
Engineering/ Health Sciences/ Construction	USU Moab - Steven Hawks	Career & Technical Training and Education Programs	Program Development, Work-Based Learning activities, tutoring programs	\$149,018	\$168,417	Grand County SD BEACON After School Program

IT	UTC - Judy Young	Utah Tech Talent	New Program Development and Program Expansion	\$280,100	\$496,000	UVU SLCC STEM AC Pluralsight Comcast
Manufacturing	UVU - Cheryl Hanewicz	Advanced Manufacturing Initiative & Partnerships w/Industry	New Program Development	\$147,280	\$220,111	MATC
Engineering/ IT	Wasatch School District - Jason Watt	Wasatch Center for Advance Professional Studies (Wasatch CAPS)	Program Development	\$200,000	\$48,000	Park City CAPS UVU Heber Valley Chamber of Commerce Wasatch Community Foundation
Engineering/ STEM	Washington County School District - Larry Bergeson	Natural Curiosity: Building Students' Understanding of the Word	Implement Engineering is Elementary, eco-engineering extension, STEM nights,	\$61,575	\$67,950	DSU St George City Color Country Outdoor Education Consortium Virgin River Program Washington County Water Conservancy District Site Select Plus
			Totals:	3,450,000	3,876,611	