## **Grant Project Descriptions**

## Idaho State Board of Education, Boise, ID

**Organization Type:** State system of higher education **Project Name:** *Idaho Apprenticeship Partnership (IAP)* 

**Award Amount:** \$1,998,139

Target H-1B Industry Sector(s): Advanced Manufacturing, Healthcare, IT

Target H-1B Occupations: Medical Assistant; Cyber Security Support Technician

IT Generalist; Electrician, HVAC, Plumbing, Machine Operator, Maintenance Technician, Machine Tool Technology, Welding, Quality Assurance Technician, Industrial Sewing, Automation/Control Technician, Processing Technician, Energy Systems Technician, Central Sterile Processing, Dental Assistant, Veterinary Technician, Dispensing Optician, Certified Nursing Assistant, Pharmacy Technician, Computer Networking, Web Development.

**Credential(s) Awarded:** AWS Welding Certifications, 10/30 General Industry, Hazard Analysis Critical Control Point, Certified Medical Assistant, Certified Nursing Assistant, Pharmacy Technician certification (CPhT), NCPTA, Compounding, CompTIA A+ certification, Cisco Certified Entry Networking Technician (CCNT) certification, CompTIA Net+ certification

New or Existing Apprenticeship Program: Both

Cybersecurity and AI: Cyber

Summary of Apprenticeship Program Activities: The Idaho State Board of Education was awarded \$1,998,139 for the *Idaho Apprenticeship Partnership* (IAP) Project, which will invest strategically in systems and technology by establishing infrastructures to allow for coordination of apprenticeship programs in healthcare, advanced manufacturing and information technology (IT), including project administration, partnership engagement, and sustainability planning. The program will foster innovation to advance meaningful, diverse, and relevant apprenticeship experiences through development of an Apprenticeships on Demand model. Apprenticeships On Demand programs will be developed through a shared vision for the Idaho Apprenticeship Partnership, for each targeted sector occupation as both program sponsor and provider of related technical instruction. The Apprenticeship Partnership is comprised of three employers in key regional industries, five institutions of higher education, and several optional partners including the Idaho Workforce Development Council and Idaho Technology Council. The program will serve unemployed, underemployed, and incumbent workers in the State of Idaho including those in Opportunity Zones.

Geographic Scope: Statewide Service Area: State of Idaho Opportunity Zone: Yes

**Proposed Number of Apprentices Served: 2,387** 

**Target Population:** Unemployed, underemployed, and incumbent workers including veterans, military spouses, transitioning service members, underrepresented populations in apprenticeships, and other populations with employment barriers.

**Authorized Representative Contact:** Adrian San Miguel; Postsecondary Director; 208-429-5542; adrian.sanmiguel@cte.idaho.gov