



OKLAHOMA DEPARTMENT OF CAREER  
AND TECHNOLOGY EDUCATION

## Perkins V Best Practice Examples for Innovative Expenditures

Perkins V Mission: Expand opportunities for every student to explore, choose and follow vertically-integrated career pathways to earn credentials of value.

### Perkins Basic Grants:

*High School Local Application 421:* Augmented Reality Arc Welding System, Plasma Cam CNC System with 3D Operations and Software, Virtual Reality Lab, Digital Microscopes, Chief Architect 3D Home Design Software

*Post-Secondary Local Application 422:* KbPort MedSkills Simulations and Scenarios, Portable X-ray System, CTX Basic Laser Therapy System, Laparoscopic Simulator

*High School Secondary Consortium/Cooperative Local Application 423:* Greenhouse aquaponics system, hemiplegia simulator, Geriatric Sensory Impairment Kit, Frigidaire Air Fry True Convection Stove

### 424 Innovative Grants:

*CTE Special Populations:* Bilingual Talking Blood Pressure Monitor, C-Reader Pens, Amplified Stethoscope, Large Print Keyboards, Orion Talking Calculator

*High Growth and Emerging Technology:* Virtual Cockpit, Sirchie LiveScan Software and Palm Scanner, Realityworks RealCare Geriatric Simulation, Realityworks Hemiplegia Simulator, Jay Velocity Simulator with Pedals

*Innovation in Career Exploration:* iPads, 3D Printers, Photo/Video Studio Light Kit, Adobe Green Screen Editing Software

*Career Development and Programs of Study:* Roadtrip Nation Curriculum, Nepris Virtual Field Trip Software, Career Awareness Kits, ASCA Training

*Career Pathways, Workforce, and Industry Partnerships:* Career Development and Community Outreach Advisor, iCEV Curriculum

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