

Dart Foundation STEAM Grant Budget

DeKalb High School of Technology South

Project Title: STEAM in Action: Crime Scene Investigation and Welding Innovation

Total Grant Request: \$50,000

The following budget provides a simplified breakdown of how grant funds will be used to support STEAM-related capital improvements, equipment purchases, and student programming in the Law and Justice and Welding pathways.

Outdoor Crime Scene Classroom Setup: \$15,000

Funds will support the setup of an outdoor instructional space for realistic crime scene investigation simulations. This may include scene props, storage, signage, basic site setup, and materials needed to create a safe and functional outdoor classroom environment.

Law and Justice Crime Scene Equipment: \$12,000

Funds will support evidence collection kits, fingerprinting supplies, measuring tools, photography equipment, crime scene markers, documentation materials, and supplies aligned with crime scene investigation and forensic science instruction.

Welding Equipment and Tools: \$15,000

Funds will support welding tools, fabrication materials, clamps, measurement tools, shop equipment, and project-based supplies that allow students to strengthen welding, design, and fabrication skills.

Safety Equipment and Personal Protective Equipment: \$5,000

Funds will support gloves, goggles, welding helmets, aprons, safety vests, outdoor safety items, and classroom/shop safety supplies for both pathways.

Program Materials and Student Project Supplies: \$3,000

Funds will support consumable materials, instructional resources, student practice materials, and project supplies needed to implement hands-on STEAM learning activities.

Budget Summary

- Outdoor Crime Scene Classroom Setup: \$15,000
- Law and Justice Crime Scene Equipment: \$12,000
- Welding Equipment and Tools: \$15,000
- Safety Equipment and PPE: \$5,000
- Program Materials and Student Project Supplies: \$3,000
- **Total Requested: \$50,000**