

Metro Denver WIRED Subgrantees by Industry

If you scroll below you will see WIRED subgrants broken out by industry (aerospace, bioscience, energy, and information technology-software).

Aerospace:

Community College of Denver (CCD)

WIRED Program: [JumpStart into Aerospace](#)



Accomplishments: 1,033 students impacted by curriculum to date, 3,835 students impacted by curriculum by April 2012; 527 students participated in aerospace career exploration/presentation

WIRED Grant Funding: \$360,000; Leveraged Funds: \$393,180

Program's Objectives: This program leveraged an existing NASA-funded degree program in Aerospace Systems Engineering Technology that targeted underserved populations. The WIRED program worked with students at North High School, which enrolls students in a pre-aerospace program at CCD, providing remediation and training to encourage students to go to CCD and Metro State College to major in aerospace-related disciplines.

Collaborators: MESA, Hughes-Raytheon retirement group, Raytheon, Lockheed Martin, Shades of Blue, United Launch Alliance, NCAR/UCAR, North High School, Metropolitan State College, Open World Learning, The Learning Source, Northrop-Grumman, Arapahoe Douglas Works, Denver Workforce/OED, Project Management Institute, American Society for Quality, Sundyne Corporation, eSpace, IAAS, Career Education Center, Challenger Learning Center, SpaceTec, Colorado Space Grant Consortium, West High School, Lincoln High School, Jefferson High School, DSST, Goodwill, Suave Magazine, Hispanic Business Magazine, East High School, Colorado School of Mines, Rite of Passage Charter School, AGI, League for Innovation, Trio, Career Opportunity Center, Smoky Hill High School, AIAA, and American High School.

Denver School of Science and Technology

WIRED Program: [11th grade Internship Program](#)



Accomplishments: 109 students trained

WIRED Grant Funding: \$160,000; Leveraged Funds: none

Program's Objectives: DSST has provided an expanded internship program and relationships with companies in aerospace, bioscience, energy and IT/software for its high school students, 60% of whom are minorities, and 40% low-income.

Collaborators: CU-Boulder Engineering, CU-Health Sciences, Jared Polis Foundation, Denver Dept. of Parks and Recreation, Denver Zoo, Mortenson Construction, Denver Museum of Nature and Science, Integrated Tech, Planned Parenthood, Forest City Stapleton, Assets for Colorado Youth, Colorado Dept. of Agriculture, Smith Barney, Klipp Architects, ESA Hazardous Demolition, Urban Peak, Denver Park and Planning, Comcast, CU-Denver Biology Dept., Denver Mayor's Office, Safe City, Junior Achievement, Ashley Elementary, SysTest Labs, Rose Hospital Midwifery, Presbyterian St. Luke's, Washington group Intl., Denver Dept. of Environmental Health, Denver Dept.

of Environmental Health, ViaWest Inc., UCHSC Dept. of Cell and Developmental Biology, Adkins Architecture, Children's Hospital, Farrell B. Howell School, Comcast, Concerts for Kids, HDR Engineering, Art House Designs, Swallow Hill.

JAG Colorado



WIRED Program: [Jobs for America's Graduates](#)

Accomplishments: 247 low income/minority completers

WIRED Grant Funding: \$350,000; Leveraged Funds: \$212,475

Program's Objectives: JAG Colorado will extend programs to schools in an additional four counties in the Metro Denver WIRED region, focusing on preparing high school students for careers in the aerospace, bioscience, energy, and information technology industries.

Collaborators: Western Union, PBS&J, MWH Global, Inc., IMCA, Verizon, Denver Metro Chamber of Commerce, CSIA, Xcel Energy, Starbucks, Comcast, Aveda, Rocky Mountain Chocolate Factory, Coca Cola, Atlantic Technologies, AIMS Community College, Front Range Community College, Radisson Graystone Castle, Wells Fargo, First Bank of Colorado, City of Denver OED/DWD, Jeffco Public Schools, Denver Public Schools, Weld County Schools, Boulder Justice Academy, Jefferson Foundation, Daniels Fund, and Western Union Foundation.

University of Denver



WIRED Program: [Innovative Partnership for Educating Colorado's Aerospace & Bioscience Workforce](#)

Accomplishments: 32 teachers trained; 330 high school students trained

WIRED Grant Funding: \$450,000; Leveraged Funds: \$187,809

Program's Objectives: The program combines teacher training, summer camp, and high school classes to develop engineering skills relevant to aerospace engineering and bioengineering.

Collaborators: Xcel Energy, Lockheed Martin, Castle View High School, Montebello High School, Denver School of Science and Technology, and Gold Crown Foundation.

eSpace

WIRED Program: [Center for Space Entrepreneurship Initiative](#)



Program target: 82 clients complete training; 52 clients placed in industry employment

WIRED Grant Funding: \$432,082; Leveraged Funds: \$492,100

Program's Objectives: The Center for Space Entrepreneurship program has three components: Straight-to-Space will provide high school graduates and dislocated workers with career and technical training for aerospace companies. Super Co-Op will engage University of Colorado's engineering students with study, paid industry experience, and

pathways to careers in aerospace. Entrepreneurial Space Company Incubator will place college students in internships with start-up companies to learn entrepreneurial skills.

Collaborators: University of Colorado, Air Force Research Laboratory, Workforce Boulder County, Denver School of Science and Technology, Centaurus High School, Microsatellite Systems Incorporated, and SEAKR Engineering.

University of Denver

WIRED Program: [Certificate Program in Database Services, Biosciences, and Electro-mechanical Systems with Aerospace Focus](#)



Program target: 75 students attain degree, certificate, or credential; 75 students placed in industry employment

WIRED Grant Funding: \$405,000; Leveraged Funds: \$5,687,116

Program's Objectives: DU is training and placing 75 unemployed and underemployed participants into higher paying jobs in the IT, Aerospace and Bioscience industries. The project will identify unemployed and underemployed candidates who have relevant sector experience and/or interest which can be enhanced through the proposed training program. Minority candidates and military veterans will be key targeted populations. There will be three key training areas: (1) Mainframe Administration, an important niche area for Colorado; (2) Good Laboratory Practices (GLP) and Good Manufacturing Practices (GMP) which are essential needs of the Bioscience industry; and (3) combined Mechanical & Electronics ("Mechatronics"), highly marketable skills in a variety of industries, especially Aerospace, Biosciences and advanced Energy Systems.

Collaborators: Denver Workforce Development, South Metro Denver Chamber of Commerce, IBM, Lockheed Martin, Sandhill Scientific, and ADA Technologies.

Colorado Association for Manufacturing and Technology (CAMT)



WIRED Program: [Advanced Manufacturing Industry Training Program](#)

Program target: 200 students trained; 190 will receive certificates/credentials

WIRED Grant Funding: \$284,483; Leveraged Funds: \$440,853

Program's Objectives: The Advanced Manufacturing Industry Training Program will train and allow 190 individuals to receive certificates/credentials in industry-specific (aerospace, bioscience, energy) career development for the incumbent/displaced workforce with short-term, high-impact training via five certification programs in "Lean Basics," "Lean Six Sigma," "Quality Basics," "Quality Technician," and "Yellow Belt" training.

Collaborators: Jefferson County Workforce Center, Jefferson Economic Council, Workforce Boulder, Boulder Economic Council, and Boeing.

Denver Public Schools



WIRED Program: [Building Colorado's Talent Pipeline for Aerospace and Technology](#)

Program target: 60 students trained; 10 placed in industry employment

WIRED Grant Funding: \$107,030; Leveraged Funds: \$108,911

Program's Objectives: This program will address Colorado's growing need for qualified employees in the aerospace and information technology industries by building a talent pipeline model starting at the high school level. The program will foster student knowledge with school-based activities related to Science, Technology, Engineering and Mathematics (STEM) careers, place students in employment or educational activities related to STEM careers, and to support students in attaining a degree or certificate that addresses employment needs.

Collaborators: University of Colorado, Colorado School of Mines, Colorado Community College System, FIRST Robotics, Lockheed Martin, Pearl Development, Sundyne Corporation, Rogue Engineering, Polycom, Covidian, Goodwill Industries, Williams Engineering, High Country Waterjet, Norgren, United Launch Alliance, OZ Architecture, Google, and Denver Office of Economic Development.

Bioscience:

Community College of Aurora (CCA)

WIRED Program: [A Replicable Model for Higher Education to Engage and Prepare High School Faculty and Staff in Emerging Technologies](#)



Accomplishments: 59 educators trained; 7,593 students trained

WIRED Grant Funding: \$430,000; Leveraged Funds: \$154,219

Program's Objectives: This project's goal was to train high school teachers in bioscience instruction, using traveling science equipment kits and providing bioscience career information to teachers, students and counselors. The project is designed so that a limited number of state-of-the-art science kits are easily and equitably shared by schools in several school districts.

Collaborators: Colorado Bioscience Association, Labs at Bonfils, Allosource, Reglera, Kelly Scientific, Sciona, Inc., Lahocla, Inc., Insmmed, Gambro, Encision, LANX, Microphage, Mountainside Medical, Pharmajet, Rocky Mountain Labs, Tissue Genetics, IHCtech, Clinimmune, University of Colorado at Denver, University of Colorado Health Sciences Center.

Denver School of Science and Technology

WIRED Program: [11th grade Internship Program](#)



Accomplishments: 109 students trained

WIRED Grant Funding: \$160,000; Leveraged Funds: none

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WIRED Program: [Certificate Program in Database Services, Biosciences, and Electro-mechanical Systems with Aerospace](#)

Focus

Program target: 75 students attain degree, certificate, or credential; 75 students placed in industry employment

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Program's Objectives: DU is training and placing 75 unemployed and underemployed participants into higher paying jobs in the IT, Aerospace and Bioscience industries. The project will identify unemployed and underemployed candidates who have relevant sector experience and/or interest which can be enhanced through the proposed training program. Minority candidates and military veterans will be key targeted populations. There will be three key training areas: (1) Mainframe Administration, an important niche area for Colorado; (2) Good Laboratory Practices (GLP) and Good Manufacturing Practices (GMP) which are essential needs of the Bioscience industry; and (3) combined Mechanical & Electronics ("Mechatronics"), highly marketable skills in a variety of industries, especially Aerospace, Biosciences and advanced Energy Systems.

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WIRED Program: [Advanced Manufacturing Industry Training Program](#)

Program target: 200 students trained; 190 will receive certificates/credentials

WIRED Grant Funding: \$284,483; Leveraged Funds: \$440,853

Program's Objectives: The Advanced Manufacturing Industry Training Program will train and allow 190 individuals to receive certificates/credentials in industry-specific (aerospace, bioscience, energy) career development for the incumbent/displaced workforce with short-term, high-impact training via five certification programs in "Lean Basics," "Lean Six Sigma," "Quality Basics," "Quality Technician," and "Yellow Belt" training.

Collaborators: Jefferson County Workforce Center, Jefferson Economic Council, Workforce Boulder, Boulder Economic Council, and Boeing.

CSU Product Development and Manufacturing Core

WIRED Program: [Building a Regional Training Center for Product Translation](#)

Program target: 143 students attain certificate, degree or industry credential; 39 placed in industry employment

WIRED Grant Funding: \$99,007; Leveraged Funds: \$56,400

Program's Objectives: Meet the demands of Colorado's ever growing bioscience sector by fostering training of students, researchers and pharmaceutical industry personnel seeking to expand their knowledge in bringing a product to market. Three short-courses are being offered. The first short-course targeted the bioscience product translational pathway and related FDA regulations. The second short-course targeted pre-clinical trial design, animal modeling, toxicology and translation of pre-clinical data to human systems. The third short-course will target human clinical trial design. Networking and

job placement opportunities will be provided at all venues to enhance the science of product translation in the region.

Collaborators: Allosource, Amgen, Inc., Array BioPharma, Inc., Colorado BioScience Initiative, Inviragen, Inc., Larimer BioScience Initiative, Larimer County Workforce Center, Kelly Scientific Resources.

Front Range Community College

WIRED Program: [Research Animal Care and Management](#)

Program target: 100 students trained, degree or industry credential;
42 placed in industry employment

WIRED Grant Funding: \$259,260; Leveraged Funds: \$98,633

Program's Objectives: The project will train participants in Laboratory animal technology (for employment in animal research facilities). Participants will either complete exam preparation or receive entry-level job skills training. The entry-level training will provide job-specific animal technology skills and there is an associate degree program to obtain the formal education for future career advancement. The degree will transfer to a new baccalaureate degree in CSU's animal science department, resulting in the creation of a career ladder. The program becomes a 1+2+2 program when partnered with the high school animal technology program that is currently taught at FRCC. Industry partners will provide hands-on training opportunities via internships.

Collaborators: National Jewish Health, High Quality Research, University of Colorado Health services, Colorado State University Laboratory Animal Resources, Mile High AALAS.



Energy:

Council for Adult and Experiential Learning

WIRED Program: [Light Up Your Future](#)

WIRED Grant Funding: \$350,000; Leveraged Funds: \$110,350

Accomplishments: 5 educators trained and now teaching material;
540 high school students, educators, and parents now have increased awareness of energy industry career opportunities.

Program's Objectives: Light Up Your Future enables exploration of energy career opportunities, exposes students to online learning, excites students about math and technology using real-world applications, and connects students to energy-related college programs and career opportunities.

Collaborators: Xcel Energy and International Brotherhood of Electrical Workers Local 111 (IBEW 111), United Power, Denver Public Schools, Adams County School District, Brighton County School District, Jefferson County School District, Virtual High School, Bismarck State College, Goodwill Industries, Denver Office of Economic Development/Division of Workforce Development.



Denver School of Science and Technology



WIRED Program: [11th grade Internship Program](#)

Accomplishments: 109 students trained

WIRED Grant Funding: \$160,000; Leveraged Funds: none

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JAG Colorado



WIRED Program: [Jobs for America's Graduates](#)

Accomplishments: 247 low income/minority completers

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Red Rocks Community College

WIRED Program: [Building and Sustaining a Pipeline of Process and Maintenance Technicians](#)

WIRED Grant Funding: \$400,000; Leveraged Funds: \$425,400

Accomplishments: 516 youth trained; 148 adults trained; 35 adults placed in industry employment

Program's Objectives: Students in local high schools receive "real world" industry-based classroom work in both the traditional and renewable energy areas while addressing established science and math learning objectives. Students



also receive college credit toward the Process Technology program taught at are RRCC.
Collaborators: Jefferson County Schools, Denver Public Schools, Colorado E-Star, Colorado Energy Science Center, Jefferson County Workforce Center, Department of Veterans Affairs, Loveland High School, Goodwill Industries, Thornton High School, Colorado School of Mines, CAEL, Colorado Center for Manufacturing and Technology, Adams County Economic Council, Colorado Department of Labor, Rockies Alliance for Process Technology, American Petroleum Institute, Suncor Energy USA, Miller-Coors Brewing Company, Xcel Energy, Venoco and Ball Corporation.

Adams County Workforce and Business Center (ACWBC)

WIRED Program: [Ensuring Oil Extraction for Adequate Energy: A Partnership for Advanced Oil Service Training](#)

WIRED Grant Funding: \$157,498; Leveraged Funds: \$450,540

Program target: 150 trained; 150 placed in industry employment

Program's Objectives: ACWBC's project will recruit and train 150 adults as equipment operators, drivers or materials handlers for energy companies through a partnership with Front Range Community College (FRCC), and the Center for Transportation Safety (CTS). This project provides an intensive introduction to working as a driver/heavy equipment operator to increase post-training retention of the participants.

Collaborators: Front Range Community College, Center for Transportation Safety, BJ Services, Workforce Boulder County, Employment Services of Weld County, Colorado Department of Labor & Employment.



Employment Services of Weld County

WIRED Program: [Multi Systems Industry Technician \(MIST\)](#)

WIRED Grant Funding: \$334,768; Leveraged Funds: \$231,306

Program target: 120 individuals trained, 102 placed in industry employment

Program's Objectives: MIST training provides youth and adults with an innovative job training program designed to remediate and develop skills needed for employment in the energy industry.

Collaborators: Aims Community College, Adams County Workforce and Business Center, Boulder County Workforce Center, Larimer County Workforce Center, Greeley School District 6, Ft Lupton School District RE-8, United Power, Workforce Board of Metro Denver, and an employer advisory committee.



Front Range Community College (FRCC)

WIRED Program: [Energy Boost](#)

WIRED Grant Funding: \$318,108; Leveraged Funds: \$100,874

Program target: 120 students trained, 100 placed in industry employment



Program's Objectives: Energy Boost enables students to attain energy industry skills needed for employment. Skills taught in the program include statistics and measurements, metrology, and blueprint reading.

Collaborators: Larimer County Workforce Center, Northern Colorado Economic Development Corporation, Thompson & Poudre School Districts, Vestas, Woodward, Platte River Power Authority, Solix Biofuels, Advanced Energy, and Schlumberger.

Goodwill Industries of Denver

WIRED Program: [Increasing the Energy Workforce Pipeline](#)

WIRED Grant Funding: \$235,100; Leveraged Funds: \$216,755

Program target: 60 students trained, 48 placed in industry employment

Program's Objectives: Goodwill's program provides students with energy industry training, mentoring and apprenticeships that enable them to obtain industry jobs upon graduation.

Collaborators: Xcel Energy, Red Rocks Community College, IBEW 111, NREL, EnCana Oil, BOCES, RTD, St. Mary Land, and Suncor Energy.



International Center for Appropriate and Sustainable Technology (iCAST)

WIRED Program: [Building the Energy Efficiency Workforce for Colorado](#)

WIRED Grant Funding: \$439,226; Leveraged Funds: \$177,334

Program target: 225 individuals trained, 150 placed in industry employment

Program's Objectives: iCAST is conducting energy efficiency training for unemployed, underemployed and incumbent workers. Training also includes energy auditing for residential, commercial and industrial buildings; solar PV and solar thermal installation; insulation and air sealing installation and other energy savings devices installation and HVAC installation.

Collaborators: Smart Energy Living Alliance, Colorado School of Mines, University of Colorado, International Brotherhood of Electrical Workers, Colorado Solar Energy Industry Association, Denver Joint Electrical Apprenticeship and Training Committee, Energy Outreach Colorado, Xcel, Sun Power, Jefferson County Workforce Center, Comfort Air, Sustainable Solutions Inc, and All About Saving Heat.



Turnabout, Inc.

WIRED Program: [Rays of Hope](#)

WIRED Grant Funding: \$284,552; Leveraged Funds: \$44,591

Program target: 70 individuals trained, 60 placed in industry employment

Program's Objectives: Turnabout provides ex-offenders with energy industry job training in order to serve the needs of employers and to utilize energy-related job opportunities as a pathway out of poverty and into success. Training includes solar panel installation, wind power installation, OSHA certification, industrial first aid/C.P.R. certification, and commercial driver's licenses. The program is



increasing the odds of successful reintegration through work related solutions and support services.

Collaborators: Denver Office of Economic Development, Denver’s Division of Workforce Development, Crime Prevention and Control Commission, Denver Department of Public Safety, Denver Community Corrections, Denver Works, Denver County Jail, United States Truck Driving School, Inc., Red Rocks Community College, Front Range Community College, Denver International Center for Appropriate & Sustainable Technology (ICAST), Aspen Companies, Rocky Mountain Chapter IEC, Inc., All about Saving Heat, and Green Power Company, LLC.

Adams County Workforce & Business Center (ACWBC)

WIRED Program: Renewable Energy Course; PV (Photo Voltaic) Materials and Device Fabrication

WIRED Grant Funding: \$388,681; Leveraged Funds: \$87,941

Program target: 315 students attain degree, certificate or credential; 268 placed in industry employment

This program provides computer-based training for assembly workers, technicians, and technician assistants in the renewable energy industry. The ex-offenders who complete the program will be placed in four-year paid apprenticeships.

Collaborators: Workforce Boulder County, DenverWorks, Department of Corrections.



Colorado Association for Manufacturing and Technology (CAMT)



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Program’s Objectives: The Advanced Manufacturing Industry Training Program will train and allow 190 individuals to receive certificates/credentials in industry-specific (aerospace, bioscience, energy) career development for the incumbent/displaced workforce with short-term, high-impact training via five certification programs in “Lean Basics,” “Lean Six Sigma,” “Quality Basics,” “Quality Technician,” and “Yellow Belt” training.

Collaborators: Jefferson County Workforce Center, Jefferson Economic Council, Workforce Boulder, Boulder Economic Council, and Boeing.

Poudre School District

WIRED Program: Clean Energy Manufacturing and GIS Technology Manufacturing

Program target: 50 individuals trained, 30 placed in industry employment

WIRED Grant Funding: \$115,186; Leveraged Funds: \$12,480



Program's Objectives: This program has developed and implemented two state-of-the-art courses in clean energy and GIS technology manufacturing for 50 high school students. Of the 50 students who take the courses, thirty will enter internship programs or entry-level employment.

Collaborators: Woodward, Vestas, Collins Control, TechniGraphics, Spatial Data Technologies, ESRI, Front Range Community College, Colorado State University, Larimer County Workforce Center.

Information Technology-software:

Denver School of Science and Technology

WIRED Program: [11th grade Internship Program](#)

Accomplishments: 109 students trained

WIRED Grant Funding: \$160,000; Leveraged Funds: none

Program's Objectives: DSST has provided an expanded internship program and relationships with companies in aerospace, bioscience, energy and IT/software for its high school students, 60% of whom are minorities, and 40% low-income.

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Schools, Weld County Schools, Boulder Justice Academy, Jefferson Foundation, Daniels Fund, and Western Union Foundation.

Regis University

WIRED Program: [Business and IT Management / Bilingual Jumpstart Initiative](#)



Accomplishments: Increased number of students and number of Hispanic students completing IT majors

WIRED Grant Funding: \$450,000; Leveraged Funds: \$67,619

Program's Objectives: Regis provided a novel "hybrid" degree program in business and IT management with a focus on underrepresented students, and offering the degree and services in a bilingual format.

Collaborators: Community College of Aurora, Front Range Community College, Red Rocks Community College, Aurora Community College, Regis Learning Solutions, Alva Learning Systems, IT Implementers, Arapahoe Douglas Works, Circle of Latina Leadership, Denver Hispanic Chamber of Commerce, Hispanic Association of Colleges and Universities, Congressional Hispanic Caucus Institute, Hispanic Heritage Foundation, American Association of Hispanics in Higher Ed, Open World Learning, and Aurora Chamber of Commerce.

Arapahoe/Douglas Works!

WIRED Program: [Expert Technicians Academy](#)

Program target: 128 Adults and 68 High School Students attain a degree, certificate or credential; 196 placed in industry employment

WIRED Grant Funding: \$483,412; Leveraged Funds: \$1,238,225

Program's Objectives: The Expert Technician Academy (ETA) is an industry/workforce/education partnership to address hard-to-fill skilled employment needs in Aerospace, Energy, IT and Bioscience industries. This collaborative effort between Arapahoe/Douglas Works, Arapahoe Community College, and Douglas County School District created the ETA program to teach both adult and youth learners the technical skills required by the industry partners and to ensure real-world experiences are an integral part of the trainings, resulting in academic credit and/or certifications.

Collaborators: Jefferson County Workforce Center, Arapahoe Community College, CH2M Hill, Douglas County Sheriff's Office, Burt Automotive, Data Inc., Xcel Energy, Comcast, Lockheed Martin, Gambro, Air Methods, Qwest, Sky Ridge Medical, Northrup Grumman Corp., Woolpert, Inc., Jones Learning Services, Adam Aircraft; Southeast Business Partnership, Douglas County Educational foundation, Douglas County School District CTE Center, South Metro Chamber of Commerce, Colorado Space Coalition; Colorado Software and Internet Association.



Arts Street

WIRED Program: [Put Me On The Map](#)



Program target: 80 clients complete training; 60 placed in industry employment

WIRED Grant Funding: \$198,200; Leveraged Funds: \$198,655

Program's Objectives: The "Put Me On the Map" program at Arts Street combines the arts and sciences to address the need for a creative workforce, and to challenge the imagination of Colorado's youth who often drop out of school because they don't see a connection between school and life. Trainees are given a mixture of skills that form the basis for interactive media: Web design and programming, video production and publishing, and GIS Mapping. Students hone their technical skills and project management abilities by participating in high profile community service projects for government and non-profit organizations, which can lead them to a corporate job or result in an entrepreneurial business.

Collaborators: Emily Griffith Opportunity School, Career Education Center Middle College, Martin Luther King Jr. Early College, Denver Workforce Development, Denver Office of Economic Development, Boy Scouts of America Denver Area Council, Merrick Engineering, Alice 105.9, HRS Waters, DenverGov.org, Denver Mayor's Office, University of Colorado Health Science Center, Scientific and Cultural Facilities District, Chicano Humanities and Arts Council, Global Health Connections, Colorado Dragon Boat Festival, Green Chair Marketing, Fusion Box, Bean Stalk Marketing, Colorado Council on the Arts, Open Street Map, CWB 2 TV, and Denver Open Media.

Denver Public Schools

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Program target: 60 students trained; 10 placed in industry employment

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Program target: 50 individuals trained, 30 placed in industry employment

WIRED Grant Funding: \$115,186; Leveraged Funds: \$12,480



Program's Objectives: This program has developed and implemented two state-of-the-art courses in clean energy and GIS technology manufacturing for 50 high school students. Of the 50 students who take the courses, thirty will enter internship programs or entry-level employment.

Collaborators: Woodward, Vestas, Collins Control, TechniGraphics, Spatial Data Technologies, ESRI, Front Range Community College, Colorado State University, Larimer County Workforce Center.