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Blueprint for Prosperity Award

Summary

- Total award to Gateway Technical College for reducing program waiting lists and expanding capacity in high-demand career fields: \$1,894,531.
- A total of 14 projects have been funded to serve 756 students over two years, ending in 2016. Students entering programs in six different industrial sectors of our communities will benefit through this effort

Projects

Manufacturing Sector - \$1,089,052

CNC Machining Bootcamps Six CNC bootcamp classes will be offered for 108 individuals. The bootcamp is a rigorous 15-week program in which students attend 40 hours per week, learning entry-level computer numerical control machining skills and earning four recognized industry certifications. *\$413,070 awarded*

Welding Gateway will expand its welding technical diploma class offerings to accommodate 48 more welding students at its Racine and Elkhorn campuses and at the SC Johnson integrated Manufacturing and Engineering Technology Center. *\$267,593 awarded*

HVAC: Modine industry-specialized training. Six workshops will be offered for local, state, and regional companies to receive training in geothermal exchange and direct fired gas systems using Modine products. Modine has partnered with Gateway to create a state-of-the-art lab on the Kenosha Campus. Approximately 150 engineering staff, sales staff, and dealer representatives will participate in this training program. *\$145,268 awarded*

HVAC: Building Performance Instrument Certification Students will earn an industry-recognized certification for test instruments used for HVAC, refrigeration and geo-exchange installation and repair. Certification classes will accommodate 48 students. *\$76,493 awarded*

Fluid Power: Badger Meter/Fresh Water Management Students in Automated Manufacturing and Civil Engineering-Fresh Water Resources degree programs will receive industry training in partnership with Badger Meter to use the company's state-of-the-art metering devices, focusing on water flow distribution. The expanded training will serve 60 students. *\$96,443 awarded*

Department of Corrections: CNC Training Partnership Gateway will offer entry-level CNC machine operator training to inmates of Racine Correctional Institute who are within six months of release. Using a mobile CNC training facility provided by the Department of Corrections, 18 students will develop valuable job skills to begin new careers upon their release. *\$69,773 awarded*

Waste Water Treatment Apprenticeship Gateway will offer paid, related instruction to 12 wastewater treatment operator apprentices through contracts with local waste water treatment employers. *\$20,412 awarded*

Transportation, Distribution, and Logistics Sector - \$163,486

Accelerated logistics training Four bootcamp classes will be offered for 64 individuals to develop skills needed for entry-level front line and front line supervisor positions. This three-week program requires students to attend 40 hours per week and prepares students to earn industry-recognized logistics certifications. *\$40,793 awarded*

Industrial Mobile Lift Training Gateway will partner with Wisconsin Lift Truck, Schmidt Industrial Truck, Lift Pro, and Aerial Specialists to offer specialized training in the maintenance of mobile lift and light construction aerial equipment for 60 individuals. *\$122,693 awarded*

Health Care Sector - \$271,709

Nursing Gateway will expand its summer class offerings in its Nursing associate degree program to reduce waiting lists in its nursing program. The expanded classes will allow 32 additional nursing students to complete their program. *\$244,493 awarded*

Medical Coding Apprenticeship Gateway will offer paid related instruction to 10 medical coding apprentices through contracts with local health care employers. *\$27,216 awarded*

Protective Services Sector - \$260,873

Law Enforcement Academy Two additional summer classes of the Law Enforcement Academy will be offered to reduce waiting lists and train 48 recruits to be certified law enforcement officers. *\$260,873 awarded*

Business Services Sector - \$83,318

Business Management Program Gateway will offer additional sections in its Business Management program to enable 58 current students to complete the program at an accelerated pace and enter the workforce upon graduation. Students who have 75 percent of the program requirement complete will be identified for these courses. *\$83,318 awarded*

Education Sector - \$26,093

Wisconsin Technical College System Instructor Industry Certification Gateway will offer a train-the-trainer program for 40 technical college instructors to earn certifications in automotive, diesel, and energy systems programs using state-of-the-art equipment and curriculum developed by Snap-On Tools and Trane. Instructors will be able to incorporate this training into their occupational programs, resulting in students earning these industry-recognized credentials. *\$26,093 awarded*

Additional award in the **High School Pupil Workforce Training** category to Gateway to help 24 high school students in the three-county area to attain industry certifications in two Youth CNC Bootcamp programs and prepare for employment as entry level CNC operators upon graduation - *\$145,000 awarded. This award has already been made public.*