

American Apprenticeship Grant Award Summaries

1. Truckee Meadows Community College – Reno, NV

Truckee Meadows Community College was awarded a \$2.2 million grant to fund the Northern Nevada College Apprenticeship Consortium. This consortium will develop registered apprenticeship programs to increase the skills and career opportunities for 400 workers in the burgeoning advanced manufacturing sector in Northern Nevada.

2. International Transportation Learning Center- Silver Spring, MD

The Transportation Learning Center was awarded a \$5 million grant for the National Public Transportation Partnership for Apprenticeship project. The funds will support the implementation of two new registered apprenticeships as well as the expansion of an existing program, training 1,297 frontline workers in the transportation/electro-mechanical industry in metropolitan areas of the US.

3. Managed Career Solutions, Inc. – Los Angeles, CA

MCS Economic Development Corporation was awarded \$2.9 million to fund the OpenTech LA Regional Apprenticeship Collaborative. Funds will be used for the development and implementation of new registered apprenticeship and pre-apprenticeship programs in the emerging information technology (IT) and health IT industry and for the expansion of existing programs in biotechnology. The grant will serve 1,000 workers in CA, MD, and MI.

4. Houston Community College- Houston, TX

Houston Community College was awarded \$4.2 million to fund registered apprenticeship and pre-apprenticeship programs in the emerging healthcare and IT industry, as well as upgrade an existing program in plumbing occupations. The program will serve 620 workers in the Houston Gulf Coast and Greater Dallas Regions.

5. Macomb Community College- Warren, MI

Macomb Community College was awarded a \$3.9 million grant to fund Michigan Apprenticeship Program Plus (MAP+). The project will target apprenticeship pathways in IT and manufacturing occupations. MAP+ will register a new apprenticeship in Digital Sculpting, an area with growing hiring needs in the auto industry, and will work with Federal Financial Aid and the United Auto Workers to find innovative ways to leverage funding to create more apprenticeship opportunities. The program will serve 600 apprentices, in the two largest metropolitan areas of Michigan.

6. Mission College – Santa Clara, CA

Mission College was awarded \$2.9 million to lead the Silicon Valley High Tech Apprenticeship Initiative (SVHTAI). The grant will fund the creation of two registered apprenticeships in the high-tech industry sector of Silicon Valley; Computer User Support Specialist (Help Desk Specialist) and Data Center Technician. The initial SVHTAI apprenticeship programs will serve at least 310 students in Northern CA, across 60 key employers.

7. West Central Job Partnership-New Castle PA

West Central Job Partnership was awarded a \$2.9 million grant for the Greater Oh-Penn Manufacturing Apprenticeship Network. The project will target advanced manufacturing occupations, leading to Industrial Engineer and Mechanical Engineer positions, and will serve 500 participants in 14 contiguous counties on the border of Ohio and Pennsylvania.

8. Philadelphia Works – Philadelphia, PA

Philadelphia Works was awarded a \$2.9 million grant to lead the Southeast Pennsylvania Region American Apprenticeship Initiative. The funds will be used for the creation of a new Behavioral Health registered apprenticeship and the expansion of an existing Computer Support Specialist/IT. The project will serve 500 apprentices in PA, focusing on youth and women.

9. Shenandoah Valley Workforce Investment Board- Harrisonburg, VA

The Shenandoah Valley Workforce Investment Board was awarded \$4 million to fund the Valley to Virginia Apprenticeship Initiative (V2V). The project will target skilled trades in the advanced manufacturing industry and in-demand occupation in H-1B career pathways including; Mechatronics, Industrial Maintenance Technician, CNC Machine Operator, Welder and Production Technician. V2V will serve 600 participants in Virginia.

10. AHIMA Foundation – Chicago, IL

AHIMA Foundation was awarded \$4.9 million to fund the Managing the Talent Pipeline in Health Information (MTP) apprenticeship program. MTP will increase access to healthcare sector apprenticeship opportunities for 1,200 participants nationwide.

11. Employ Milwaukee (formerly Milwaukee Area Workforce Investment Board, Inc.) – Milwaukee, WI

Milwaukee Area Workforce Investment Board, Inc. was awarded a \$2.9 million grant to expand seven new registered apprenticeships in IT, Healthcare, Manufacturing, and Construction. The project will serve 1,200 people, including 300 apprentices in the Midwest US.

12. Executive Office of Labor and Workforce Development, Department of Career Services – Boston, MA

Executive Office of Labor and Workforce Development, Department of Career Services was awarded a \$2.9 million grant to fund the Massachusetts Apprenticeship Initiative (MAI). The funds will support MAI's project to increase the number of apprenticeship and pre-apprenticeship opportunities in the Healthcare and Advanced Manufacturing Industry. MAI will serve 300 individuals in MA.

13. Jobs for the Future – Boston, MA

Jobs for the Future was awarded a \$5.5 million grant for the Next Gen IMT program. Funds will be used to enhance and expand apprenticeship in the growing Advanced Manufacturing sector. Next Gen IMT will serve 1,450 individuals in eight participating states.

14. Focus: HOPE – Detroit, MI

Focus: Hope was awarded a \$3 million grant to fund the Focus: HOPE American Apprenticeship Program. The funds will be utilized to register four new apprenticeship programs, expand three

existing programs and promote career pathways through education during apprenticeship. The program will serve 300 apprentices in targeted occupations in the Advanced Manufacturing and IT industries in the State of MI.

15. Wisconsin Department of Workforce Development, Bureau of Apprenticeship Standards -Madison, WI

Wisconsin Department of Workforce Development, Bureau of Apprenticeship Standards was awarded a \$5 million grant to fund the Wisconsin Apprenticeship Growth and Enhancement Strategies (WAGES) project. WAGES will register new apprenticeships in 12 high-growth occupations in the Advanced Manufacturing, Healthcare, and IT industries as well as expanding on other existing programs. The project will train 1,000 new apprentices and 542 upskilled incumbent workers.

16. Los Rios Community College District – Sacramento, CA

Los Rios Community College District was awarded \$5 million dollars to fund the Northern California Community College American Apprenticeship Initiative. The program will establish an apprenticeship model in Northern CA for Advanced Manufacturing where none currently exists. The program will reduce the number of H-1B visas by training 1,000 workers for regional job openings.

17. Arkansas Department of Workforce Services – Little Rock, AR

Arkansas Department of Workforce Services was awarded \$4 million to create new or expand existing registered apprentices in its Arkansas Apprenticeship Pathways Initiative. The program will train 60 apprentices in targeted H-1B job growth industries of IT, Advanced Manufacturing and Healthcare to enable unemployed, underemployed, dislocated workers and underrepresented populations to receive job training while gaining college credit.

18. Florida State College at Jacksonville – Jacksonville, FL

Florida State College at Jacksonville was awarded a \$5 million grant to fund the Florida Apprenticeship in the 21st Century Initiative. The program will promote the growth and expansion of quality and innovative apprenticeship programs in Information Technology, Manufacturing (and cross-sector construction/trades occupations), and Healthcare. The program will serve 1,000 participants in the state of FL.

19. Able-Disabled Advocacy, Inc. – San Diego, CA

Able-Disabled Advocacy, Inc. was awarded a \$3.2 million grant to lead the San Diego Pathways2Paychecks Apprenticeship Program. The program will train 300 adults, 80% representing those from underserved populations, including individuals with disabilities, Veterans and women in the Information and Communications Technologies and Advanced Manufacturing industries in San Diego County, CA.

20. Connecticut Department of Labor-Weathersfield, CT

Connecticut Department of Labor was awarded \$5 million to fund its Connecticut American Apprenticeship Initiative (CT AAI). A key component to the project is the introduction of Competency and Competency/Time Based Hybrid models of apprenticeship, and its focus on women, veterans and underserved people in apprenticeships. CT AAI will enroll and serve 1000

apprentices and pre-apprentices statewide in the high demand industries of Advanced Manufacturing, Healthcare and Business Services.

21. City and County of San Francisco, CA – San Francisco, CA

The City and County of San Francisco was awarded \$2.9 million to fund the TechSF: Applied Learning Accelerator project. At least 300 individuals will be placed in both pre-apprenticeships and state-recognized registered apprenticeship programs within the Information and Communications Technology industry to realize transferable college credits and wage gains as they develop portable, industry-recognized credentials and advance in their occupation.

22. Economic Development and Industrial Corporation- Boston, MA

Economic Development and Industrial Corporation was awarded a \$2.9 million grant to fund the American Apprenticeship Initiative. The program features apprenticeship-based accelerated career pathways in built environment/construction and hospitality. The program will serve 394 participants in the greater Boston area.

23. Milwaukee Institute of Art and Design – Milwaukee, WI

Milwaukee Institute of Art and Design was awarded a \$3 million grant to fund the AIM-High Wisconsin Apprenticeships in Manufacturing & HighTech Wisconsin project. AIM-High will serve 300 workers in the IT, Construction, and Advanced Manufacturing industries in the state of WI, developing a highly skilled workforce able to meet industry needs through apprenticeships.

24. Southeast Michigan Community Alliance – Taylor, MI

Southeast Michigan Community Alliance was awarded a \$4 million grant to lead the Advance Michigan Center for Apprenticeship Innovation (CAI) project. Funds will be utilized to establish or expand apprenticeship programs responsive to the evolving technical needs in the high-demand, new-age automotive and transportation sectors of the Advanced Manufacturing industry. CAI will serve 853 workers in the State of MI.

25. State of Oregon, Employment Department – Salem, OR

The State of Oregon's, Employment Department was awarded \$3 million to fund the Oregon- AIM program for apprenticeship. The program will register new and expand existing apprenticeship programs in seven in-demand occupations and will utilize innovative training models, including online delivery for related classroom training. The program will serve 370 participants in the State of OR in the high-demand Advanced Manufacturing industry.

26. NPower , Inc.– Brooklyn, NY

NPower, Inc. was awarded a \$3.3 million grant to fund the Tri-State Education Apprenticeship Model (TEAM) Consortium. The project will support apprenticeship in the Information Technology Industry and will serve 684 participants in Dallas, TX; Newark, NJ; and the San Francisco Bay area of CA.

27. Building Futures (originally awarded to The Providence Plan) – Providence, RI

The Providence Plan was awarded \$5 million to operate the Apprenticeship Rhode Island program. The two primary goals of the program will be to place 1,200 Rhode Island residents into newly registered apprenticeships in the Advanced Manufacturing, Information Technology,

Defense, Healthcare, and Marine industries and to have at least 30% of the new apprentices come from underrepresented groups.

28. Vermont Department of Labor – Montpelier, VT

The Vermont Department of Labor was awarded a \$2.9 million grant to lead the Accelerate ApprenticeshipVT Initiative. Through this public/ private sector partnership, 300 unemployed and underemployed participants in VT will be registered into apprenticeships and career pathways in the H-1B target industries of Healthcare, Information Technology, Advanced Manufacturing and Business Services statewide.

29. International Brotherhood of Teamsters – Washington, DC

The International Brotherhood of Teamsters was awarded a \$5 million grant to lead the IBT-Employers American Apprenticeship Program (IBT). In cooperation with participating motor carrier employers, IBT plans to develop a CDL apprenticeship program to train 1,060 transitioning military personnel and entry-level/incumbent transportation workers at four Army posts and six cities across the US.

30. J. Sargeant Reynolds Community College - Goochland, VA

J. Sargeant Reynolds Community College was awarded a \$2.9 million grant to lead the Apprentice Virginia: Collaborative Workforce Solutions in Information Technology & Advanced Manufacturing project. The project will create and expand pre-apprenticeship and apprenticeship opportunities for over 330 workers in targeted H-1B industries of IT and Advanced Manufacturing in VA.

31. Central New Mexico Community College – Albuquerque, NM

Central New Mexico Community College was awarded a \$2.9 million grant to fund the Information Technology Apprenticeship Program. On-the-job learning and job related technical instruction will be offered to 300 new and incumbent workers in 5 career paths in the Albuquerque metro area. The project will produce the first RACC Registered Apprenticeships in the state and is designed to be scalable statewide through a partnership and infrastructure developed with the DOL TAACCCT-funded SUN PATH consortium of community colleges working in IT and Health.

32. Illinois Manufactures’ Association Education Foundation – Springfield, IL

Illinois Manufactures’ Association Education Foundation was awarded a \$3.9 million grant to fund the Illinois Advanced apprenticeship Consortium. The project will serve at least 7,130 collectively through apprenticeship, pre-apprenticeship and career pathway programs in the State of IL. In order to leverage funding, apprenticeships will be embedded within IL Pathways, the State’s public-private career pathway system initiative.

33. State of Hawaii Department of Labor and Industrial Relations, Honolulu, HI

The Hawaii State Department of Labor and Industrial Relations was awarded a \$2.9 million grant to fund the ITWorks: Hawaii’s Apprenticeship Initiative. The project will broaden the use of registered apprenticeship to benefit 28 registered IT apprenticeships, the expansion of 8 existing IT apprenticeships and 28 innovative workplace methods. The project will serve 300 apprentices in the burgeoning IT industry in the State of Hawaii.

34. United Way of Buffalo and Erie County – Buffalo, NY

United Way of Buffalo and Erie County was awarded a \$2.9 million grant to fund the American Apprenticeship Initiative of Western New York. The program will enhance existing apprenticeships and create new registered apprenticeships for CNC Machinists and Semi-Conductor Technicians, high-demand occupations within the Advanced Manufacturing Industry. The program will serve a minimum of 300 new apprentices and incumbent workers in the State of New York.

35. Electrical Training Alliance (formerly National Joint Apprenticeship and Training Committee) - Upper Marlboro, MD

National Joint Apprenticeship and Training Committee was awarded a \$4.7 million grant to fund the Pre-Apprenticeship Program (Pre-APP) to increase employment and training opportunities in targeted H-1B industry occupations within the electrical industry including: Electrical Engineers, Civil Engineers, and Network Administrators. Pre-APP will serve 1,000 apprentices in multiple metropolitan areas across the US.

36. Marshall University Research Corporation – Huntington, WV

Marshall University Research Corporation, on behalf of the Robert. C. Byrd Institute for Advanced Flexible Manufacturing was awarded \$4.9 million to fund the National Advanced Manufacturing Apprenticeship Program. The program will expand existing innovative apprenticeships and promote advanced manufacturing pre-apprenticeships for women, transitioning military personnel, and disadvantage youth. The program will provide standardized, industry-endorsed online instruction and on-the-job learning for companies with sites in multiple states. The program will serve 1,000 apprentices nationwide.

37. UAW-Labor Employment and Training Corporation – Cerritos, CA

UAW-Labor Employment and Training Corporation was awarded a \$5 million grant to fund the UAW American Apprenticeship Initiative Program. The grant will be used for the development of new registered apprenticeship and pre-apprenticeship programs and for modification of existing programs. A number of workers will be served, including 500 job seekers and 975 incumbent workers in high skilled occupations within the Advanced Manufacturing Industry.

38. Washington State Department of Labor and Industries – Olympia, WA

Washington State Department of Labor and Industries was awarded a \$5 million grant to fund the Get in I.T. and Apprenticeship program. The project will implement a registered apprenticeship program in the information technology (IT) industry in partnership with the Washington Technology Industry Association and Microsoft Corporation. Apprentices will receive innovative and revolutionary in-class training and on-the-job learning, and will serve 3,100 participants including 1,000 registered apprentices in IT and the traditional trades (i.e. construction, plumbing, etc.) within the State of Washington.

39. Technical College System of Georgia (originally awarded to the Georgia Department of Economic Development) – Atlanta, GA

The Georgia Department of Economic Development was awarded a \$2.9 million grant to fund the Georgia WorkSmart: Advanced Manufacturing project that will expand entry-level Advanced

Manufacturing apprenticeships; create new apprenticeship programs in Industrial Maintenance and Mechatronics to upskill incumbent workers; and develop and implement strategies to attract members of underrepresented groups to Georgia's advanced manufacturing workforce. The project will serve 1,436 workers throughout the State of Georgia.

40. Workforce Investment Board of Herkimer, Madison & Oneida Counties – Utica, NY

The Workforce Investment Board of Herkimer, Madison & Oneida Counties was awarded \$2.9 million to lead the Central NY Regional Apprenticeship Program and will be used to create the first regional pre-apprenticeship program. Pre-apprenticeship will transition to new apprenticeship programs and increased participation in existing union-run apprenticeship programs. The program will serve 600 workers in the State of NY.

41. South Carolina State Board for Technical and Compressive Education – Columbia, SC

SC State Board for Technical and Compressive Education was awarded \$5 million to lead the South Carolina Apprenticeship Initiative, a competency-based, accelerated training that builds skills and transfers industry knowledge. Employer benefits from apprenticing workers will be documented in an original Return on Investment (ROI) study by the University of South Carolina, Division of Research. The Initiative will serve 1,000 workers; 750 new hires and 250 incumbent apprentices in the Manufacturing Industry.

42. South Seattle College – Seattle, WA

South Seattle College was awarded a \$4.8 million grant to fund the Partnership for Advanced Technology Apprenticeships in Manufacturing and Marine Engineering project (PATAM). It will serve at least 1,000 workers in the State of WA by creating three new and expanding on 12 existing apprenticeship programs in the Advanced Manufacturing and Maritime sectors.

43. Homework Hangout Club, Inc. – Decatur, IL

Homework Hangout Club, Inc. was awarded a \$2.9 million grant to lead the American Apprenticeship Workforce Center project in partnership with three trade unions. The project will implement pre-apprenticeships, job placement programs and union-based registered apprenticeships for 300 workers in the Construction Industry in the city of Decatur and Macon County, IL.

44. William Rainey Harper College – Palatine, IL

William Rainey Harper College was awarded a \$2.5 million grant to fund the Apprenticeships On Demand (AOD) which integrates related technical instruction and on-the-job learning to train workers in high-growth and in-demand occupations. Those completing the program may earn Associate's and Bachelor's degrees paid for by the employer in the Manufacturing, Insurance, and IT Industries. AOD will train 348 workers in the State of IL.

45. Minnesota Department of Employment and Economic Development – St. Paul, MN

Minnesota Department of Employment and Economic Development was awarded a \$5 million grant to fund the Minnesota Apprenticeship Initiative (MAI). The program will provide on-the-job, industry recognized, credentialed training in 29 high-growth occupations. MAI will serve 814 apprentices and incumbent workers in the Agriculture, Advanced Manufacturing, Healthcare, IT, and Transportation industries.

46. Alaska Department of Labor and Workforce Development – Juneau, AK

The Alaska Department of Labor and Workforce Development was awarded a \$2.9 million grant to fund the Alaska Apprenticeship Initiative. Pre-apprentice and apprentice programs will focus on entry-level priority occupations in the Healthcare Industry. Starting pay ranges for from \$12-\$16 per hour and all apprentices will have health insurance within 90 days of employment. Approximately 450 new apprentices will be registered in the program; ninety percent of those served will be underrepresented populations, including, Alaska Natives and American Indians.