



MSAR # 11095 &11687

June 2021 The Honorable Larry Hogan, Governor State House, 100 State Circle Annapolis, Maryland 21401

The Honorable Bill Ferguson, President Senate of Maryland State House, H-107 Annapolis, Maryland 21401

The Honorable Boyd K. Rutherford, Lieutenant Governor State House, 100 State Circle Annapolis, Maryland 21401

The Honorable Adrienne A. Jones, Speaker Maryland House of Delegates State House, H-107 Annapolis, Maryland 21401

Dear Governor Hogan, Lieutenant Governor Rutherford, President Ferguson, and Speaker Jones:

We are pleased to provide this report on the Maryland Apprenticeship and Training Program for 2020. During the previous calendar year, Maryland continued to make notable progress in increasing the availability of apprenticeship programs to serve the needs of both employers and jobseekers, even as our state and nation faced the challenges posed by the Coronavirus global pandemic. Performance for this past year set a number of important milestones as will be discussed within the body of this report. Most notably, the state surpassed 11,300 apprentices registered for the first time in history during 2020. Also, a total of 25 new apprenticeship programs were approved during the same year. From 2016 through 2020, dozens of sponsors and occupations were added to Maryland's apprenticeship system, increasing both the number of Registered Apprentices but also the number of new sponsors and employers participating.

Also in 2020, the Maryland Department of Labor (MD Labor) continued apprenticeship expansion activities associated with United States Department of Labor grants supporting the expansion of apprenticeship. Since 2016, MD Labor has competitively secured nearly \$13 million for activities to accelerate and expand Registered Apprenticeship opportunities within the State. In 2020, MD Labor applied for and was awarded an additional \$6.0 million in funding for the new State Apprenticeship Expansion (SAE) grant. We are utilizing these grant funds to advance a number of strategic priorities including: implementing technological upgrades to existing apprenticeship-related external web interfaces and internal databases as well as developing the state's first comprehensive apprenticeship marketing and outreach campaign. There will also be opportunities for funding to be available to support the expansion of both registered and youth apprenticeship.

Please know that MD Labor and the Maryland Apprenticeship and Training Council are committed to the great work that has already begun and look forward to reporting to you on the continued successes of this program in the years to come.

Best Regards,

Tiffany P. Robinson

Secretary

Maryland Department of Labor

Brian S. Cavey Chairperson

Maryland Apprenticeship and Training Council

Chapter 495 of the Acts of the 2016 Maryland General Assembly requires that the Maryland Apprenticeship and Training Council (MATC) annually report to the legislature on the status of apprenticeship programs for the immediately preceding calendar year. Specifically, the report must include:

- The completion and enrollment rates of each apprenticeship program registered with the state; and
- The age, race, sex or gender identity, county of residence, and program enrollment of each individual enrolled in a Registered Apprenticeship (RA) program.

The Maryland Department of Labor (MD Labor), on behalf of the MATC, offers the following narrative and data for calendar year 2020.



National Apprenticeship Week 2020 Proclamation from Governor Larry Hogan.

Link to view the Proclamation in greater detail:

http://www.labor.maryland.gov/employment/appr/apprnawproclamation.pdf

A STRATEGIC VISION FOR APPRENTICESHIPS

"As we move forward with our recovery from COVID-19, it is critical for us to continue our focus on investing in a well-trained, highly-skilled workforce in order to rebuild our economy and ensure a sustainable future," said Governor Hogan. "Maryland is nationally recognized for our programs on workforce development, job training, and registered apprenticeships, and I want to thank the Maryland Apprenticeship and Training Council for helping us continue to lead the way."

--Governor Larry Hogan

Throughout his years in office, Governor Larry Hogan has defined his strategic vision for the workforce system, as outlined in Maryland's Combined State Workforce Plan: to provide businesses with the skilled workforce they need to compete in global, regional, and local economies. An essential component of that philosophy has been the full integration of Registered Apprenticeships (RA) with Maryland's workforce system. Since 2016, Maryland has made significant progress in promoting the expansion of both traditional and non-traditional RAs to expand alongside the creation of new apprenticeship opportunities within a variety of high-growth, high-demand industries.

During 2020, MD Labor continued to make great strides in support of the state's apprenticeship system, including an infusion of additional federal funding. On June 26, 2020, the U.S. Department of Labor (USDOL) awarded MD Labor \$6,012,294 for a three-year grant period, spanning July 1, 2020 – June 30, 2023. The funds are designed to expand the national Registered Apprenticeship system by funding baseline activities that increase MD Labor's ability to serve, improve, and strategically scale the RA model and to fund innovations aimed at using RAs as a tool for developing the economy and building infrastructure. In accordance with these expectations, MD Labor is focusing on the following six goals outlined by the grant program:

- 1. Build the national apprenticeship system;
- 2. Align Maryland's apprenticeship expansion activities with national efforts;
- 3. Improve data sharing and integrity;
- 4. Engage in general business outreach, technology, and/or technical assistance;
- 5. Identify new industries and occupations to diversify apprenticeship programs; and
- 6. Increase the participation of diverse populations in apprenticeship opportunities.

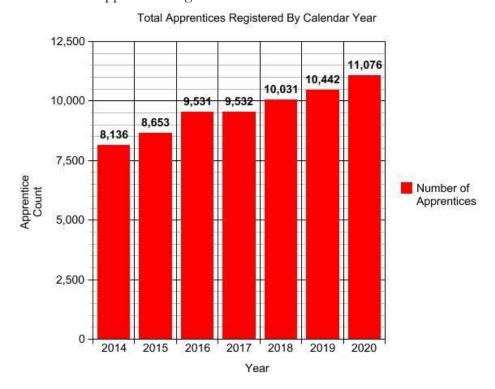
A celebration of RAs in the state through the declaration of National Apprenticeship Week in Maryland took place for the fifth year in a row. During National Apprenticeship Week in November 2020, Governor Hogan and Labor Secretary Tiffany Robinson announced that Maryland had reached 11,302 registered apprentices currently earning and learning in the Maryland Apprenticeship and Training Program (MATP) – the highest participation rate in the history of the program. Exceeding 11,000 registered apprentices for the first time represented a significant milestone made possible by the dedication and commitment of MATP staff to recruit new programs, sponsors, and apprentices in Maryland. At year's end, there were 3,713 businesses and 168 program sponsors actively participating in the state's registered apprenticeship program.

Moreover, during 2020 the state added 25 new apprenticeship programs and reactivated one apprenticeship program. The MATP has grown significantly since the integration into Maryland's Workforce System in October 2016. Since that time, 98 new apprenticeship sponsors have been registered, 29 sponsors were reactivated, and nearly 290 sponsor reviews have been conducted.

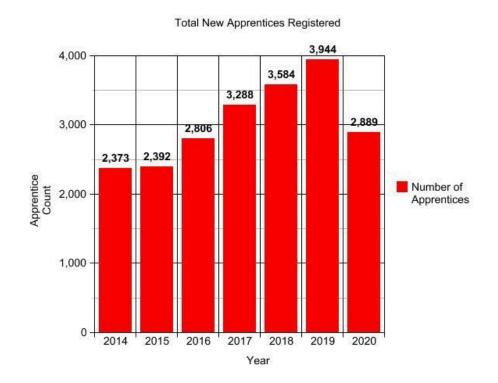
During the year, the following new RA Programs were approved.

APPRENTICESHIP PROGRAM	COUNTY	INDUSTRY
Anne Arundel Community College	Anne Arundel County	Landscaping and Gaming Services
WIS ED, LLC	Anne Arundel County	Computer Support Services
Carter Machinery Company Inc.	Anne Arundel, Baltimore, Charles, Frederick, and Harford Counties	Construction and Mining Equipment
Maryland State Bar Association, Inc.	Baltimore City	Legal Services
Nyla Technology Solutions	Baltimore City	Software Development and Cybersecurity
1199 SEIU Training and Upgrading Fund MD/DC	Baltimore City	Healthcare Services
Baltimore Cyber Range, LLC	Baltimore County	IT and Cybersecurity
Martin Marietta Materials	Baltimore County	Supplier of Construction Aggregates and Heavy Building Materials
JESCO, Inc.	Baltimore County	Construction
M & S Electric, LLC	Cecil County	Residential and Commercial Electrical Installation and Repair
National Restaurant Association Educational Foundation	District of Columbia	Restaurant Services
MPower Education	Frederick County	Personal Health Services
Premier Fire Protection Services, LLC	Frederick County	Fire Protection Services
Rhinehart Railroad Construction, Inc.	Harford County	Railroad Track Construction and Repair
Thompson Automotive, Inc.	Harford County	Automotive Sales and Service
Hamilton-Ryker TalentGro	Harford County	Healthcare Services
Maryland Building Industry Association	Howard County	Home Improvement
Maryland Direct Support Professional Apprenticeship Program	Howard County	Human Service Organization
IntelliGenesis	Howard County	Cybersecurity
Smoothstack	Montgomery County	Software Development
Apprentice Training, Inc.	Prince George's County	Demolition and Environmental
Paquin Design	Queen Anne's County	Custom Home Design and Building
Technology Security Associates, Inc. (TSA, Inc.)	St. Mary's County	Computer Support and Technology Services
National Association of Landscape Professionals	State of Virginia	Landscape Management
Maryland Watch Works	Washington County	Watch Repair

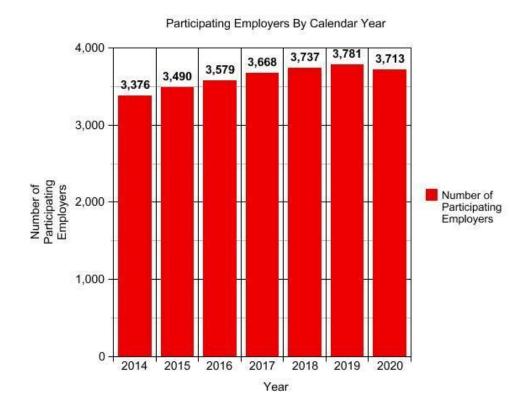
Total Apprentices Registered: At the end of Calendar Year (CY20), 11,076 total apprentices were registered. Approximately 2,940 more apprentices were registered at the end of CY20 than were registered at the end of CY14 despite the global pandemic. In other words, CY20's apprentices registered are up 36.1 percent from CY14's apprentices registered.



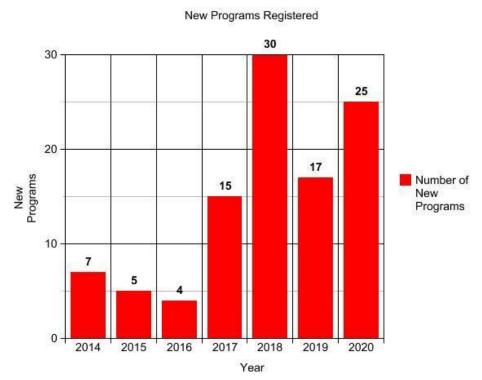
New Apprentices Registered: In CY20, there were 2,889 new apprentices registered. This decline can be attributed to the impact of COVID-19.



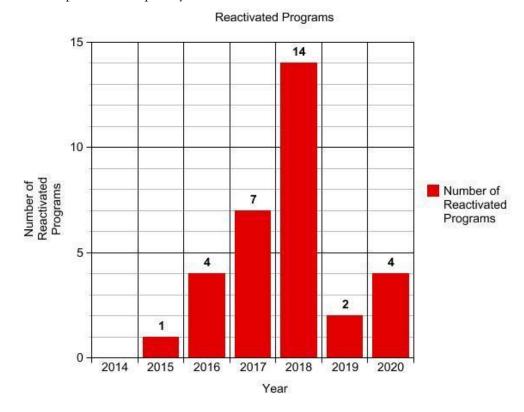
Participating Employers: At the end of CY20, there were 3,713 participating employers. This slight decline can also be attributed to impacts from COVID-19.



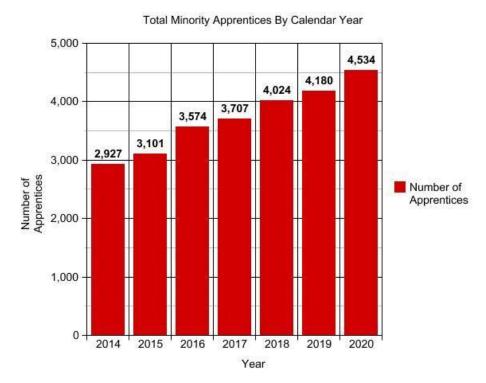
New Programs Registered: In CY20, there were 25 new programs registered, up 257 percent (10 more programs) from CY14.



Reactivated Programs: In CY20, there were four additional programs reactivated, which represents an increase as compared to the prior year.

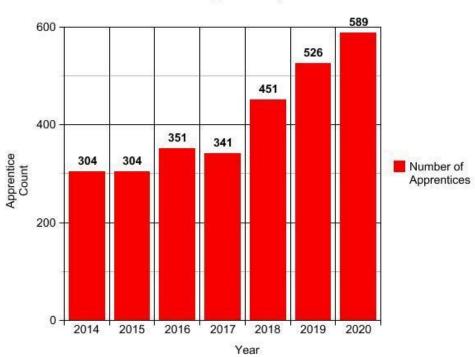


Minority Apprentices: At the end of CY20, there were 4,534 total minority apprentices, up 54.9 percent from CY14.



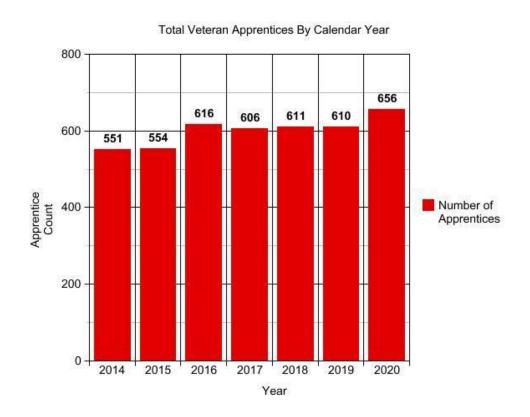
Women Apprentices: At the end of CY20, there were 589 total women apprentices, up 93.8 percent from CY14.

Total Women Apprentices By Calendar Year



Veteran Apprentices: At the end of CY20, there were 656 total veteran apprentices, up 19.1 percent

from CY14.



Utilizing Federal Funds to Accelerate and Expand Apprenticeships

Federal funding opportunities continued to provide the state with the necessary resources to vastly expand the reach of apprenticeship in Maryland. Since 2016, the Department has been awarded nearly \$13 million between five distinct United States Department of Labor ApprenticeshipUSA grants. These funds have proven vitally important to address the pressing workforce needs of Maryland businesses and to grow the apprenticeship program. Specifically, the Department was able to make necessary investments to support an expansion of the staff dedicated to MATP services and activities. This growth has directly facilitated parallel success in both the number of apprentices and apprenticeship programs, while also allowing staff to reach out to diverse industry sectors to promote the apprenticeship model.



Labor Secretary Tiffany Robinson and her team joined Dynamic Automotive at a November 2020 ceremony to recognize the first two graduates of their apprenticeship program.

State Apprenticeship Expansion Grant - 2020

Positively, in July 2020 the state was awarded just over \$6 million in funding as part of the new State Apprenticeship Expansion (SAE) grants – providing additional resources from 2020 until 2023. In order to continue achieving results such as those highlighted above, the Department is utilizing several strategies as the program moves forward.

MD Labor will employ a variety of approaches to achieve these goals. Specific grant-funded activities include the following tasks.

- 1. MD Labor will transform the Department's apprenticeship website to include a portal where an interested or existing Registered Apprenticeship Program (RAP) sponsor can access online, fillable documents for: (A) Standards of Apprenticeship; (B) On-the-job Learning Processes; (C) Related Instruction (RI); (D) Equal Opportunity Plan; (E) Apprenticeship Selection Plan templates; (F) Employer Agreements; (G) Apprentice Registration Agreements; and (H) Examples of existing occupations on-the-job learning and related instruction processes.
- 2. Maryland will focus on increasing awareness of RAP as a solution to align employment, training, education, and support services for adults and youth, and other underrepresented populations (including women, people of color, ex-offenders, and individuals with disabilities).

- 3. MD Labor will move forward with the full integration of the RAPIDS system for registration activities. Maryland's Director of Apprenticeship will continue to participate in RAPIDS Power User Group and collaborate with the group on improvements to RAPIDS.
- 4. Maryland will pursue a statewide marketing campaign aligned with USDOL's national messaging. MD Labor will work to create promotional materials customized with local content in order to increase the effectiveness of National Apprenticeship Week and similar events coordinated by USDOL. MD Labor will create employer content videos to help illustrate the value of RAPs to both new and existing industries/occupations directly connecting the employers back to the MATP.
- 5. MD Labor will establish an Employer Incentive Plan (EIP). Target industries include Healthcare, Information Technology, Cyber, and Advanced Manufacturing. The EIP will incentivize employers by reimbursing employers for a portion of the extraordinary costs of on-the-job Learning. For businesses with more than 50 employees, the EIP cap would be 50 percent reimbursement of the wage rate for the apprentices for a maximum of 30 hours per week. Businesses with 49 or fewer employees would be eligible for reimbursement of 75 percent of the wage rate of an apprentice for 30 hours per week.
- 6. To continue expanding Registered Apprenticeship opportunities into key economic hubs, MD Labor has allocated \$750,000 of the State Apprenticeship Expansion Grant to increase community college capacity for Registered Apprenticeship. Through a competitive grant process, MD Labor will distribute three grants of \$250,000 each to increase the integration of community colleges and Registered Apprenticeships into the workforce system. Colleges may utilize funding to offset the cost of RI for new apprentices, curriculum development, and recruitment of new participating employers.
- 7. MD Labor will use new promotional materials and methods to conduct outreach that emphasizes the value of connecting youth apprenticeship to the formal RAP system. MD Labor will devote staff time to convene subject matter experts from the Maryland State Department of Education (MSDE), local public school systems, community colleges, and RAP sponsors to find methods to deliver RI within the school system or at the location of a RAP sponsor. School systems and RAP sponsors will create memoranda of understanding or other agreements allowing for the schools to directly provide the RI or facilitate transportation of apprentices to a RAP sponsor's location. MD Labor will allocate funding for either one of the State's local public school systems or to an existing RAP sponsor to expand the number of high school students participating in youth apprenticeship, while they are dually enrolled as RAPs.

Apprenticeship State Expansion Grant – 2019

The MATP continues to make progress with respect to the over \$2.8 million in funding awarded through the Apprenticeship State Expansion (ASE) grants in 2019. Positively, during 2020, MD Labor completed a number of significant tasks associated with grant implementation, which are summarized below.

1. The Department finalized the process of drafting the necessary policies and procedures associated with planned sub-awards from both the RI Reimbursement Fund (RIRF) and the Apprenticeship Innovation Fund (AIF) 2.0. Several policy sessions were held in order to draft the procedures associated with both of these planned grant activities, with stakeholder input. The final policy was released on May 15, 2020. Simultaneous to this, the solicitation process for both the AIF 2.0 and RIRF was announced. Both funding opportunities were promoted broadly so as to solicit potential applicants. A technical assistance

webinar was held for the AIF 2.0 solicitation.

As of the AIF 2.0 deadline on June 15, a total of 15 applications were received. Eleven were considered to be responsive, and ultimately eight were sub-awarded. Collectively, these awards resulted in the obligation of \$1,750,000 in ASE grant funds. A ninth was awarded using leveraged funds. Award letters were prepared with performance initiating on July 1, 2020.

AWARDEE	AWARD AMOUNT	PROJECT SUMMARY
National Restaurant Association Education	\$249,935.51	Launch a new apprenticeship program for the hospitality/food service industry for the occupations of Line Cook and Back of House Supervisor.
Independent Electrical Contractors-Chesapeake Humanim	\$249,884.69 \$250,000.00	Expand the existing apprenticeship program by adding more high school students as dual enrolled youth/registered apprentices in Howard and Anne Arundel counties, grow its underutilized Telecommunications Tech occupation, and add apprentices related to solar/alternative energy or existing IEC members that have not registered apprentices within the past four years. Convert existing apprenticeship program for the occupation of Direct Support Professional to an apprenticeship program that can serve multiple employers hiring individuals facing behavioral and developmental
Maryland Building Industry	#350,000,00	disabilities. Create a new apprenticeship program for the occupation of
Association	\$250,000.00	Residential Carpenter.
Anne Arundel Community College	\$249,944.00	Create a new apprenticeship program serving the gaming industry with two new, nontraditional occupations of Table Games Dealer and Security/Loss Prevention Specialist.
Howard Community College	\$250,000.00	Launch three new apprenticeship programs in Health IT and expand existing apprenticeship programs in construction management, IT field support, network field support, information systems security, and biomedical engineering technology.
Community College of Baltimore County	\$125,000.00	Facilitate the placement of 100 apprentices in at least three new and/or reactivated non-traditional programs sponsored by CCBC through braiding funding with the Apprenticeship Center project funded by the American Association of Community Colleges.
Franklin Apprenticeships	\$125,000.00	Grow existing apprenticeship program in information Technology/Cybersecurity occupations by placing 100 new apprentices with up to 50 employer partners.

All eight projects have begun grant-funded activities, registering new apprentices, and also invoicing MD Labor for reimbursements for grant-funded activities on a monthly basis. To date, over 240 new apprentices have been registered as a result of grant activities.

2. Lastly, as required under the terms of the ASE grant award, MD Labor was ultimately able to hire the full-time Grants Manager associated with this grant. Plans for the public posting of the vacancy were delayed due to the pandemic. Positively, interviews were completed on July 30, 2020 and the individual identified for the position began employment on September 2, 2020.

Collectively, the actions taken by MD Labor throughout 2020 have allowed our participant performance

measures to align with the goals set forth in the original timeline for this grant.

During the course of what has been a unique year for the ASE grant, Maryland has seen a dramatic increase in the number of new RAP Sponsors, RAs, and businesses engaged in the continued expansion of apprenticeship programs. A primary reason has been the specific best practices that have been utilized since 2016 – and has been a guiding protocol during the ASE grant performance period in 2020. These include the following concepts:

- 1. Taking the customer service approach to engage RA sponsors and inform them of new opportunities;
- 2. Continuing Maryland's broad-based and informative statewide promotion and outreach campaign to successfully grow RA in both diverse industries and occupations, including non-traditional RA areas;
- 3. Increasing collaboration with Local Workforce Development Boards and identifying strategies for connecting jobseekers to RA programs;
- 4. Leveraging Workforce Innovation and Opportunity Act (WIOA) services and funding to assist jobseekers in accessing RA opportunities;

MD Labor exercised these best practices, while also promoting the two new funding tools that enabled our state to both increase the total number of apprentices registered as well as continue to diversify the industries and occupations that utilize the apprenticeship model.

During the year, MD Labor staff engaged in the following grant related program activities:

- 1. Provided technical assistance training for all ASE sub-grantees in the Individual Registration process for Registered Apprentices in the Maryland Workforce Exchange (MWE). Subgrantee staff were guided through a crosswalk of how to register and how to teach individual apprentices how to register for the MWE system.
- 2. Provided sponsors with a RAP Handbook, and one-on-one virtual technical assistance in the completion of Apprenticeship Agreements, Employer Agreements, development of Standards, and qualified Wage Scales according to MD state policies and regulations.
- 3. Conducted remote monitoring with each sub-grantee to ensure the integrity of the program, assess the sub-grantee's compliance with applicable laws and regulations, identify successful methods and best practice, address issues of concern, and provide technical assistance.
- 4. Participated in monthly report reviews of program narratives to ensure that targeted deliverables were being met, and strategies for meeting the deliverables were being implemented; review financial invoices to determine State grant obligated funds are expended, and used in accordance with the approved grant application.
- 5. Participated in industry related webinars to stay informed, and for professional growth to assist in providing quality services to sub-grantees, sponsors, employers, and registered apprentices.
- 6. Participated in the Diversity, Equity and Inclusion Cohort for the USDOL expansion of apprenticeship services to underserved targeted populations nationally. The MD Labor team offered insights regarding the work, challenges and strategies the involved in growing

program diversity, equity, and inclusion in Maryland. The Team produced an assessment document to track the programs progress on this issue. A recommendation from the MATP was included in the national report regarding apprenticeship inclusion of immigrant populations.

- 7. MD Labor hosted a virtual presentation for the National Women's Forum. Over 500 attendees registered for the event. MD Labor staff presented on the inclusion of more women and minorities in apprenticeships by conducting targeted recruitment and raising the visibility of women and minorities in apprenticeship management, educational, and recruitment positions.
- 8. MD Labor staff were requested and presented at several USDOL virtual resource webinars and technical assistance trainings on apprenticeship programs for regional and national programs.
- 9. MD Labor approved a non-traditional apprenticeship for Table Games Dealer at the Maryland Live Casino. This cohort is the most diverse and ethnically inclusive group of registered apprentices we have.
- 10. MD Labor continued to promote the RIRF to sponsors and employers. To date, 66 registered apprentices have benefitted from the RIRF program.

MD Labor will continue to utilize the ASE best practices and lessons learned from the expertise provided to assist sponsors, employers, and participants to envision the wealth of opportunities afforded through apprenticeships for education, training, career paths, and the benefits for all through diversity, equity, and inclusion.



On March 2, 2020 The Independent Electrical Contractors – Chesapeake held their annual "Future Electrician's Day," at their training center in Laurel, Maryland. MD Labor Assistant Secretary for Workforce Development and Adult Learning, James E. Rzepkowski, shared remarks regarding the value of apprenticeships.

Apprenticeship and State Needs

In an effort to address career workforce needs of the state, the MATP has continued to connect with local, state, and federal agencies to expand apprenticeship in the public sector.

MATP partnerships with state agencies resulted in:

- 1. Continued discussions with MD Labor's Division of Labor and Industry about the occupation of Maryland Occupational Safety and Health Compliance Officer Levels 1-3;
- 2. Continued collaboration with the Maryland Department of Transportation and three of its modal administrations, labor union partners, and post-secondary education providers to develop a RA for the occupations of Diesel Technician;
- 3. Continued discussions with the Maryland Insurance Administration to explore apprenticeships related to the insurance sector; and
- 4. Continued discussions with the Maryland Department of Natural Resources regarding the possibility of an apprenticeship program for the occupation of Park Ranger.

The MATP will continue to foster relations with local, state, and federal agencies to increase access to RA opportunities in the public sector to meet the needs of both government agencies and apprentices.



The "Spirit of Apprenticeship," was featured as a participant in the 2020 City of Frederick light display at Carroll Creek Park



BUILDING SKILLS, EXPANDING OPPORTUNITY

National Apprenticeship Week

Maryland's 2020 National Apprenticeship Week highlighted how RAs are for every Marylander and can be successfully employed in any industry and any occupation.

MD Labor kicked off a week of virtual activities with the quarterly meeting of the MATC, where new programs and occupations were reviewed for inclusion in the statewide apprenticeship program. Additional events were held around the state, including youth career fairs, open houses at apprenticeship training centers, business forums, and industry roundtable discussions. A list of the events follows.

2020 National Apprenticeship Week MATP

Monday, November 9, 2020

Event #1: Maryland Governor Larry Hogan began the week with a <u>kick-off video</u> message formally proclaiming the beginning of National Apprenticeship Week 2020 in our state.



Event #2: Dynamic Automotive hosted a private ceremony to recognize the graduation of their first Auto Maintenance Technician apprentices. This RA program was originally approved in September 2017.



November 2020 Apprentice Graduation Ceremony at Dynamic Automotive.

Event #3: Frederick Community College hosted a virtual information session about their Accounting Technician apprenticeship. Apprentices in this program learned how to apply accounting concepts in a computerized environment to assist businesses with their record keeping requirements.

Tuesday, November 10, 2020

Event #1: The MATC held its regular meeting in a virtual session. Regular business included: approving five new apprenticeship programs, revising ten existing apprenticeship programs, conducting numerous apprenticeship program quality assurance reviews, and welcoming six new youth apprenticeship employers.

Event #2: Maryland First Lady Yumi Hogan delivered video greetings in both <u>English</u> and <u>Korean</u>, and highlighted the importance of RA for both businesses and jobseekers throughout our state. The



Department is committed to exposing diverse populations to apprenticeship.

Thursday, November 12, 2020

Event #1: Maryland Secretary of Human Services Lourdes Padilla posted a video in <u>English</u> and <u>Spanish</u> that focused on the diversity of the state's apprenticeship program. In the video, she shared an apprentice success story to illustrate how apprenticeship works for everyone.

Event #2: MATP staff delivered a presentation related to RA as part of a virtual information session for veterans who are jobseekers.

Event #3: Apprenticeship sponsor Frederick Community College and its Mid-Atlantic Center for Emergency Management held an information session about its Emergency Management Professional apprenticeship program.

Friday, November 13, 2020

Event #1: The Mid-Maryland Workforce Development Area hosted a virtual information session for businesses interested in participating in RA. Howard County Executive Calvin Ball and James Rzepkowski, MD Labor's Assistant Secretary for Workforce Development and Adult Learning both delivered remarks.

Event #2: The Chesapeake Bay Maritime Museum, a RA sponsor since July 2018, hosted a private ceremony to recognize the graduation of their first Shipwright apprentice.



In November 2020, the Chesapeake Bay Maritime Museum celebrated the graduation of Zachary Haroth, the first person to complete a certified apprenticeship at CBMM since the four-year program was registered by USDOL and MD Labor



Youth Apprenticeship

In 2018, the groundwork was put in place to expand youth apprenticeship to be available statewide. MD Labor, the Maryland Department of Commerce, and MSDE set a goal to grow the Apprenticeship Maryland Program (AMP) during 2020 from the original two pilot counties to a total of eight participating school systems. As a consequence of our combined efforts, since the June 2018 unveiling by MSDE of the AMP Career and Technology Education (CTE) Program of Study, a total of 14 additional local public school systems have adopted the model, bringing total participation to 20 of Maryland's 24 local school systems as of the writing of this report.

Over the last year, AMP continued to grow its listing of eligible employers. Using procedures developed under the Apprenticeship Maryland Pilot Program, the MATC approves eligible employers. By the end of the 2019-2020 academic year, a total of 62 new eligible employers were approved by the MATC – raising the number of eligible employers from 109 to 171. This represents a nearly 1,122 percent growth versus the first year of the pilot program. Since the conclusion of the 2020-2021 school year (and as of the publication date of this report), the total number of participating employers has grown to 236 and the number of youth apprentices has grown to 90, as compared to 74 at the end of the last school year.



The Independent Electrical Contractors Chesapeake conducted a 200-hour electrical trade pre-apprenticeship program for students from Montgomery County Public Schools, and included a combination of hands-on training and classroom instruction.

The Department has released six annual reports on Youth Apprenticeship. All are available on the Department's <u>website</u>. The <u>2020 annual report</u> was submitted to the Maryland General Assembly in December of that year.

CONSIDERATIONS REGARDING THE APPRENTICESHIP DATA BY SPONSOR

RA is Maryland's premier workforce training program. The structure of RA is flexible and innovative, allowing for businesses to create a structured training model to connect highly skilled workers to the employer. Apprentices benefit from on-the-job training, which allows them to earn an income while they learn the skills needed for the job. Upon completion of the program, the apprentice is awarded a nationally recognized credential.

The charts below represent each RA sponsor who was listed as "active" in calendar year 2020. Each RA sponsor has its own customized Standards of Apprenticeship. The time required to complete a program can range from as little as one year to as long as six years. As such, there is no basis of comparison to create a completion rate between apprenticeship programs. Therefore, the information on the number of "apprentices completed" in each program during 2020 is described below.

"Active apprentices" refers to any apprentice actively participating in an apprenticeship program during 2020. For this classification, an apprentice is considered if his/her start date was on or before 12/31/2020 and either:

- 1. the apprentice is active or;
- 2. the apprentice completed on or after 1/01/2020 or;
- 3. the apprentice canceled and ended/became inactive on or after 1/01/2020; or,
- 4. the apprentice transferred and ended/became inactive on or after 1/01/2020.

Demographics shown are for the active apprentices on 12/31/2020 for that program. Demographics cover: gender, age, race, and county of residence.

"New apprentice" refers to any apprentice registered with a date of registration between 1/01/2020 and 12/31/2020.

"Completed apprentice" refers to apprentices who finished their RA program during 2020, as reported to the MD Labor by the RA sponsor.

"Cancelled apprentice" refers to apprentices who ended their RA program during 2020, as reported to the MD Labor by the RA sponsor.

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
1199 SEIU Training and Upgrading Fund	25-Apprentices Active	5-Male	0-Age 16-27	2-White (not Hispanic)	2-Anne Arundel
	0-New Apprentices Enrolled	20-Female	7-Age 18-27	23- Black (not Hispanic)	15-Baltimore City
	10-Apprentices Completed		14-Age 28-37	0- Hispanic	8-Baltimore
	0-Apprentices Cancelled		3-Age 38-47	0- American Indian or Alaskan	
			1-Age 48-57	0- Asian/Pacific Islander	
			0-Age 58-67	0- Race Other	
			0-Age 68+	0- Race Undeclared	
			0-Age Undeclared		
1199 SE1U Training and Upgrading Fund - GBMC	2-Apprentices Active	1-Male	0-Age 16-27	1-White (not Hispanic)	1-Baltimore City
	2-New Apprentices Enrolled	1-Female	1- Age 18-27	1- Black (not Hispanic)	1-Baltimore
	6-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Access To Wholistic and Productive Living, Inc.	9-Apprentices Active	8-Male	0-Age 16-27	0-White (not Hispanic)	1-Montgomery
	9-New Apprentices Enrolled	1-Female	5- Age 18-27	8- Black (not Hispanic)	5-Prince George's
	0-Apprentices Completed		2- Age 28-37	0- Hispanic	3-Out of State
	0-Apprentices Cancelled		2- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	1- Race Undeclared	
			0-Undeclared		
Allstate Floors	1-Apprentices Active	1-Male	0-Age 16-27	0-White (not Hispanic)	1-Baltimore
	0-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	1- Hispanic	
	1-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
American Life Safety Fire Protection	3-Apprentices Active	3-Male	0-Age 16-27	3-White (not Hispanic)	3-Out of State
	0-New Apprentices Enrolled	0-Female	2- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander 0- Race Other	
			0- Age 58-67		
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Amick Farms, LLC	1-Apprentices Active	1-Male	0-Age 16-27	1-White (not Hispanic)	1-Wicomico
	0-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67 0- Age 68+	0- Race Other 0- Race Undeclared	
				o- nace ondeclared	
			0-Undeclared		
Anne Arundel Community College	26-Apprentices Active	25-Male	0-Age 16-27	16-White (not Hispanic)	13-Anne Arundel
	26-New Apprentices Enrolled	1-Female	12- Age 18-27	3- Black (not Hispanic)	2-Calvert
	0-Apprentices Completed		7- Age 28-37	7- Hispanic	6-Carroll
	0-Apprentices Cancelled		6- Age 38-47	0- American Indian or Alaskan	1-Harford
			1- Age 48-57	0- Asian/Pacific Islander	1-Howard
			0- Age 58-67	0- Race Other	2-Montgomery
			0- Age 68+	0- Race Undeclared	1-Prince George's
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Associated Builders And Contractors-Baltimore Metro	614-Apprentices Active	609-Male	6-Age 16-27	339-White (not Hispanic)	63-Anne Arundel
	191-New Apprentices Enrolled	5-Female	356- Age 18-27	197- Black (not Hispanic)	70-Baltimore City
	56-Apprentices Completed		190- Age 28-37	45- Hispanic	343-Baltimore
	50-Apprentices Cancelled		50- Age 38-47	14- American Indian or Alaskan	29-Carroll
			8- Age 48-57	12- Asian/Pacific Islander	4-Cecil
			3- Age 58-67	7- Race Other	3-Frederick
			0- Age 68+	0- Race Undeclared	52-Harford
			1-Undeclared		14-Howard
					2-Montgomery
					11-Prince George's
					19-Out of State
					4-Undeclared
Associated Builders And Contractors-Chesapeake Shores	204-Apprentices Active	203-Male	0-Age 16-27	148-White (not Hispanic)	97-Anne Arundel
Associated saliders and contractors encoupeake shores	66-New Apprentices Enrolled	1-Female	118- Age 18-27	32- Black (not Hispanic)	1-Baltimore City
	13-Apprentices Completed		59- Age 28-37	17- Hispanic	10-Baltimore
	1-Apprentices Cancelled		22- Age 38-47	1- American Indian or Alaskan	9-Calvert
			4- Age 48-57	4- Asian/Pacific Islander	11-Caroline
			1- Age 58-67	2- Race Other	1-Carroll
			0- Age 68+	0- Race Undeclared	7-Charles
			0-Undeclared		4-Dorchester
					1-Harford
					3-Howard
					1-Kent
					3-Montgomery
					11-Prince George's
					21-Queen Anne's
					2-Somerset
					3-St Mary's
					2-Talbot
					9-Wicomico
					2-Worcester
					6-Out of State
Associated Builders And Contractors-Cumberland Valley	119-Apprentices Active	115-Male	1-Age 16-27	104-White (not Hispanic)	1-Allegeny
·	44-New Apprentices Enrolled	4-Female	74- Age 18-27	9- Black (not Hispanic)	3-Carroll
	8-Apprentices Completed		29- Age 28-37	4- Hispanic	11-Frederick
	16-Apprentices Cancelled		11- Age 38-47	0- American Indian or Alaskan	47-Washington
			3- Age 48-57	1- Asian/Pacific Islander	47-Out of State
			0- Age 58-67	1- Race Other	10-Undeclared
			0- Age 68+	0- Race Undeclared	
			1-Undeclared		
Associated Builders And Contractors-Washington Metro	186-Apprentices Active	180-Male	0-Age 16-27	32-White (not Hispanic)	17-Anne Arundel
	42-New Apprentices Enrolled	6-Female	81- Age 18-27	52- Black (not Hispanic)	2-Baltimore City
	13-Apprentices Completed		74- Age 28-37	97- Hispanic	6-Baltimore
	43-Apprentices Cancelled		22- Age 38-47	0- American Indian or Alaskan	4-Calvert
			9- Age 48-57	1- Asian/Pacific Islander	1-Caroline
			0- Age 58-67	3- Race Other	3-Charles
			0- Age 68+	1- Race Undeclared	2-Frederick
			0-Undeclared		2-Harford
					5-Howard
					22-Montgomery
					61-Prince George's
					3-St Mary's
					55-Out of State
					3-Undeclared

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Association Of Air Conditioning Professionals	166-Apprentices Active	165-Male	0-Age 16-27	52-White (not Hispanic)	8-Anne Arundel
	44-New Apprentices Enrolled	1-Female	93- Age 18-27	29- Black (not Hispanic)	9-Baltimore
	24-Apprentices Completed		48- Age 28-37	77- Hispanic	4-Carroll
	17-Apprentices Cancelled		19- Age 38-47	0- American Indian or Alaskan	1-Charles
			6- Age 48-57	2- Asian/Pacific Islander	13-Frederick
			0- Age 58-67	6- Race Other	5-Howard
			0- Age 68+	0- Race Undeclared	73-Montgomery
			0-Undeclared		36-Prince George's
					3-Queen Anne's
					1-St Mary's
					1-Washington
					12-Out of State
Badger Electric, Inc.	4-Apprentices Active	4-Male	0-Age 16-27	4-White (not Hispanic)	
	4-New Apprentices Enrolled	0-Female	3- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	4-Out of State
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Baltimore Cyber Range, LLC	10-Apprentices Active	3-Male	0-Age 16-27	4-White (not Hispanic)	2-Baltimore City
	10-New Apprentices Enrolled	7-Female	4- Age 18-27	5- Black (not Hispanic)	7-Baltimore
	0-Apprentices Completed		3- Age 28-37	0- Hispanic	1-Kent
	0-Apprentices Cancelled		2- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			1- Age 58-67	1- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Baltimore Alliance For Careers in Healthcare	18-Apprentices Active	6-Male	0-Age 16-27	2-White (not Hispanic)	1-Anne Arundel
	13-New Apprentices Enrolled	12-Female	3- Age 18-27	14- Black (not Hispanic)	5-Baltimore City
	5-Apprentices Completed		10- Age 28-37	1- Hispanic	10-Baltimore
	8-Apprentices Cancelled		2- Age 38-47	0- American Indian or Alaskan	1-Harford
			3- Age 48-57	0- Asian/Pacific Islander	1-Undeclared
			0- Age 58-67	1- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Baltimore Area Roofers Joint Apprenticeship Committee	40-Apprentices Active	32-Male	0-Age 16-27	4-White (not Hispanic)	7-Baltimore City
	7-New Apprentices Enrolled	8-Female	13- Age 18-27	21- Black (not Hispanic)	5-Baltimore
	4-Apprentices Completed		13- Age 28-37	15- Hispanic	1-Harford
	0-Apprentices Cancelled		11- Age 38-47	0- American Indian or Alaskan	5-Montgomery
			2- Age 48-57	0- Asian/Pacific Islander	9-Prince George's
			1- Age 58-67	0- Race Other	1-Queen Anne's
			0- Age 68+	0- Race Undeclared	12-Out of State
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Baltimore Bricklayers Joint Apprenticeship Training Committee for the Masonry	86-Apprentices Active	83-Male	0-Age 16-27	12-White (not Hispanic)	3-Anne Arundel
Industry		2.5		47. Block (not Himsele)	2 Politimana Cita
	15-New Apprentices Enrolled 7-Apprentices Completed	3-Female	28- Age 18-27 27- Age 28-37	17- Black (not Hispanic) 54- Hispanic	3-Baltimore City 4-Baltimore
	12-Apprentices Completed		27- Age 28-37 23- Age 38-47	0- American Indian or Alaskan	1-Calvert
	12-Apprentices cancelled		7- Age 48-57	0- Asian/Pacific Islander	1-Charles
			1- Age 58-67	3- Race Other	2-Frederick
			0- Age 68+	0- Race Undeclared	9-Montgomery
			0-Undeclared		1-Queen Anne's
					26-Prince George's
					1-St Mary's
					35-Out of State
Baltimore Cement Masons Joint Apprenticeship Committee	9-Apprentices Active	9-Male	0-Age 16-27	0-White (not Hispanic)	8-Out of State
Summer committee	2-New Apprentices Enrolled	0-Female	6- Age 18-27	6- Black (not Hispanic)	1-Undeclared
	7-Apprentices Completed		0- Age 28-37	3- Hispanic	
	0-Apprentices Cancelled		3- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Baltimore City Community College	5-Apprentices Active	5-Male	0-Age 16-27	2-White (not Hispanic)	1-Baltimore City
, , ,	0-New Apprentices Enrolled	0-Female	0- Age 18-27	2- Black (not Hispanic)	3-Baltimore
	0-Apprentices Completed		1- Age 28-37	1- Hispanic	1-Harford
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			2- Age 48-57	0- Asian/Pacific Islander	
			1- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Baltimore City Joint Apprenticeship, AFSCME Local No. 44	120-Apprentices Active	100-Male	0-Age 16-27	10-White (not Hispanic)	10-Anne Arundel
	23-New Apprentices Enrolled	20-Female	15- Age 18-27	106- Black (not Hispanic)	52-Baltimore City
	1-Apprentices Completed		37- Age 28-37	2- Hispanic	55-Baltimore
	3-Apprentices Cancelled		37- Age 38-47	0- American Indian or Alaskan	1-Frederick
			23- Age 48-57	0- Asian/Pacific Islander	1-Harford
			8- Age 58-67	1- Race Other	1-Out of State
			0- Age 68+	1- Race Undeclared	
			0-Undeclared		
Baltimore City Joint Apprenticeship	2-Apprentices Active	0-Male	0-Age 16-27	0-White (not Hispanic)	1-Baltimore City
	0-New Apprentices Enrolled	2-Female	2- Age 18-27	2- Black (not Hispanic)	1-Baltimore
	5-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Baltimore County Police Department	179-Apprentices Active	132-Male	0-Age 16-27	118-White (not Hispanic)	1-Allegeny
	105-New Apprentices Enrolled	47-Female	103- Age 18-27	41- Black (not Hispanic) 13- Hispanic	10-Anne Arundel 8-Baltimore City
	88-Apprentices Completed 0-Apprentices Cancelled		59- Age 28-37 12- Age 38-47	0- American Indian or Alaskan	97-Baltimore 97-Baltimore
	o Apprentices cancelled		12- Age 38-47 5- Age 48-57	4- Asian/Pacific Islander	10-Carroll
			0- Age 58-67	3- Race Other	4-Cecil
			0- Age 68+	0- Race Undeclared	1-Frederick
			0-Undeclared		19-Harford
					5-Howard
					1-Montgomery
					1-St Mary's
					20-Out of State
					2-Undeclared
	<u> </u>				

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Baltimore Electricians Joint Apprenticeship Committee, Local Union 24	375-Apprentices Active	366-Male	0-Age 16-27	280-White (not Hispanic)	56-Anne Arundel
Union 24	90-New Apprentices Enrolled	9-Female	228- Age 18-27	64- Black (not Hispanic)	34-Baltimore City
	51-Apprentices Completed		126- Age 28-37	18- Hispanic	158-Baltimore
	33-Apprentices Cancelled		17- Age 38-47	2- American Indian or Alaskan	1-Calvert
			4- Age 48-57	5- Asian/Pacific Islander	1-Caroline
			0- Age 58-67	6- Race Other	22-Carroll
			0- Age 68+	0- Race Undeclared	4-Cecil
			0-Undeclared		4-Dorchester
					4-Frederick
					1-Garrett
					44-Harford
					13-Howard
					1-Montgomery
					2-Prince George's
					2-Queen Anne's
					2-Somerset
					1-Washington
					8-Wicomico
					4-Worcester
					13-Out of State
	EG Anneantions Active	53-Male	0-Age 16-27	40-White (not Hispanic)	1-Allegany
Baltimore Operating Engineers Joint Apprenticeship Committee	56-Apprentices Active 17-New Apprentices Enrolled	3-Female	34- Age 18-27	12- Black (not Hispanic)	5-Anne Arundel
	28-Apprentices Completed	3-remaie	19- Age 28-37	1- Hispanic	5-Baltimore City
	3-Apprentices Cancelled		3- Age 38-47	1- American Indian or Alaskan	31-Baltimore
	3-Apprentices cancelled		0- Age 48-57	0- Asian/Pacific Islander	1-Carroll
			0- Age 58-67	2- Race Other	1-Cecil
			0- Age 68+	0- Race Undeclared	1-Garrett
			0-Undeclared	o nace onacciarea	7-Harford
			o ondeciared		1-Howard
					1-Montgomery
					2-Out of State
	2.4	3-Male	0.446.37	4 14/5/5 (1-Baltimore
Baltimore Police Department	3-Apprentices Active 0-New Apprentices Enrolled	0-Female	0-Age 16-27 3- Age 18-27	1-White (not Hispanic) 2- Black (not Hispanic)	1-Prince George's
	0-Apprentices Completed	0-remale	0- Age 28-37	0- Hispanic	1-Prince George's 1-Out of State
	0-Apprentices Completed		0- Age 38-47	0- American Indian or Alaskan	1-out of state
	5. Aprendees conceiled		0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 48-57 0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Age 66+ 0-Undeclared	o nace onacciated	
Baltimore Sheet Metal Workers Joint Apprenticeship and	20 A A - ''	22.44-1-		20 14/2/20 (2-24/2)	O Array Array del
Training Committee, Local Union No. 100	32-Apprentices Active	32-Male	0-Age 16-27	28-White (not Hispanic)	9-Anne Arundel
	6-New Apprentices Enrolled	0-Female	19- Age 18-27	4- Black (not Hispanic)	1-Baltimore City
	4-Apprentices Completed		12- Age 28-37	0- Hispanic	15-Baltimore
	12-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	1-Calvert
			0- Age 48-57	0- Asian/Pacific Islander	3-Harford
			0- Age 58-67	0- Race Other	1-Howard
			0- Age 68+	0- Race Undeclared	1-Queen Anne's
			0-Undeclared		1-Out of State

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Baltimore-Washington Laborers	18-Apprentices Active	18-Male	0-Age 16-27	0-White (not Hispanic)	4-Baltimore City
	0-New Apprentices Enrolled	0-Female	5- Age 18-27	17- Black (not Hispanic)	5-Baltimore
	0-Apprentices Completed		11- Age 28-37	1- Hispanic	5-Prince George's
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	3-Out of State
			1- Age 48-57	0- Asian/Pacific Islander	1-Howard
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Bauguess Electrical Services, Inc.	3-Apprentices Active	3-Male	0-Age 16-27	2-White (not Hispanic)	1-Cecil
	0-New Apprentices Enrolled	0-Female	2- Age 18-27	0- Black (not Hispanic)	2-Out of State
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	1- Race Undeclared	
			0-Undeclared		
Bausum & Duckett Electric, LLC	3-Apprentices Active	3-Male	0-Age 16-27	2-White (not Hispanic)	2-Wicomico
·	0-New Apprentices Enrolled	0-Female	2- Age 18-27	1- Black (not Hispanic)	1-Out of State
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Bear Industries, Inc.	22-Apprentices Active	22-Male	0-Age 16-27	14-White (not Hispanic)	1-Cecil
	5-New Apprentices Enrolled	0-Female	8- Age 18-27	7- Black (not Hispanic)	19-Out of State
	0-Apprentices Completed		11- Age 28-37	1- Hispanic	2-Undeclared
	8-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			2- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
The Bechdon Company , Inc.	4-Apprentices Active	4-Male	0-Age 16-27	4-White (not Hispanic)	3-Anne Arundel
	1-New Apprentices Enrolled	0-Female	3- Age 18-27	0- Black (not Hispanic)	1-St Mary's
	3-Apprentices Completed		1- Age 28-37	0- Hispanic	
	1-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Berry Plastics Corporation	1-Apprentices Active	1-Male	0-Age 16-27	1-White (not Hispanic)	
	0-New Apprentices Enrolled	0-Female	0- Age 18-27	0- Black (not Hispanic)	4.0-15
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	1-Baltimore
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57 0- Age 58-67	0- Asian/Pacific Islander 0- Race Other	
			0- Age 58-67 0- Age 68+	0- Race Other 0- Race Undeclared	
			0- Age 68+ 0-Undeclared	o- nace ondeciared	
			o-unueciared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Bilbrough'S Electric, Inc.	11-Apprentices Active	11-Male	0-Age 16-27	7-White (not Hispanic)	5-Caroline
	3-New Apprentices Enrolled	0-Female	4- Age 18-27	1- Black (not Hispanic)	1-Talbot
	0-Apprentices Completed		5- Age 28-37	2- Hispanic	
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			1- Age 48-57	0- Asian/Pacific Islander	5-Out of State
			0- Age 58-67	1- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Bozzuto Management Company	2-Apprentices Active	2-Male	0-Age 16-27	0-White (not Hispanic)	1-Howard
	0-New Apprentices Enrolled	0-Female	1- Age 18-27	1- Black (not Hispanic)	1-Prince George's
	0-Apprentices Completed		1- Age 28-37	1- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Bricklayers And Allied Craftworkers, District Council of West Virginia	13-Apprentices Active	13-Male	0-Age 16-27	12-White (not Hispanic)	1-Garrett
1.18	5-New Apprentices Enrolled	0-Female	7- Age 18-27	1- Black (not Hispanic)	12-Out of State
	0-Apprentices Completed		4- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		2- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
CAP Electric, Inc.	3-Apprentices Active	3-Male	0-Age 16-27	3-White (not Hispanic)	3-Cecil
	0-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Capitol Sprinkler Contracting, Inc.	5-Apprentices Active	4-Male	0-Age 16-27	4-White (not Hispanic)	1-Baltimore
	1-New Apprentices Enrolled	1-Female	3- Age 18-27	1- Black (not Hispanic)	1-Carroll
	1-Apprentices Completed		1- Age 28-37	0- Hispanic	1-Prince George's
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	2-Out of State
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Carpenters JAC of Philadelphia And Vicinity	20-Apprentices Active	19-Male	0-Age 16-27	14-White (not Hispanic)	1-Caroline
	8-New Apprentices Enrolled	1-Female	13- Age 18-27	5- Black (not Hispanic)	1-Queen Anne's
	2-Apprentices Completed		6- Age 28-37	1- Hispanic	1-Somerset
	4-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	1-Talbot
			0- Age 48-57	0- Asian/Pacific Islander	2-Wicomico
			0- Age 58-67	0- Race Other	1-Undeclared
			0- Age 68+	0- Race Undeclared	13-Out of State
		I .	0-Undeclared	I .	

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Carter Enterprise Solutions, LLC	1-Apprentices Active	0-Male	0-Age 16-27	0-White (not Hispanic)	
carter Enterprise Solutions, EEC	1-New Apprentices Enrolled	1-Female	1- Age 18-27	1- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	1-Out of State
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
	19-Apprentices Active	18-Male	0-Age 16-27	17-White (not Hispanic)	2-Anne Arundel
Carter Machinery Company, Inc.	19-New Apprentices Enrolled	1-Female	16- Age 18-27	2- Black (not Hispanic)	2-Baltimore
	0-Apprentices Completed	1 remaie	1- Age 28-37	0- Hispanic	2-Carroll
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	3-Frederick
	o represented contented		1- Age 48-57	0- Asian/Pacific Islander	1-Harford
			0- Age 58-67	0- Race Other	2-Howard
			0- Age 68+	0- Race Undeclared	1-Montgomery
			0-Undeclared	o nace onacearea	1-St Mary's
			o onacciarca		1-Washington
					4-Out of State
Chesapeake Bay Maritime Museum, Inc.	3-Apprentices Active	3-Male	0- Age 16-27	3-White (not Hispanic)	3-Talbot
	0-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	
	1-Apprentices Completed		2- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Chesapeake Sprinkler Company	16-Apprentices Active	16-Male	0- Age 16-27	10-White (not Hispanic)	5-Anne Arundel
	5-New Apprentices Enrolled	0-Female	4- Age 18-27	2- Black (not Hispanic)	1-Baltimore
	0-Apprentices Completed		8- Age 28-37	4- Hispanic	4-Howard
	0-Apprentices Cancelled		4- Age 38-47	0- American Indian or Alaskan	2-Prince George's
			0- Age 48-57	0- Asian/Pacific Islander	4-Out of State
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Choptank Electric Cooperative, Inc.	12-Apprentices Active	12-Male	0- Age 16-27	12-White (not Hispanic)	1-Caroline
	4-New Apprentices Enrolled	0-Female	9- Age 18-27	0- Black (not Hispanic)	1-Harford
	2-Apprentices Completed		3- Age 28-37	0- Hispanic	3-Kent
	1-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	1-Queen Anne's
			0- Age 48-57	0- Asian/Pacific Islander	1-Wicomico
			0- Age 58-67	0- Race Other	1-Worcester
			0- Age 68+	0- Race Undeclared	4-Out of State
			0-Undeclared		
CMH, Inc., Dba Cropp Metcalfe	31-Apprentices Active	31-Male	0- Age 16-27	6-White (not Hispanic)	1-Anne Arundel
	6-New Apprentices Enrolled	0-Female	9- Age 18-27	15- Black (not Hispanic)	1-Baltimore
	0-Apprentices Completed		12- Age 28-37	6- Hispanic	1-Cecil
	2-Apprentices Cancelled		8- Age 38-47	0- American Indian or Alaskan	1-Charles
			2- Age 48-57	2- Asian/Pacific Islander	1-Montgomery
			0- Age 58-67	0- Race Other	4-Prince George's
			0- Age 68+	2- Race Undeclared	22-Out of State
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Colt Insulation, Inc.	2-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	2-Baltimore
	0-New Apprentices Enrolled	1-Female	0- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		2- Age 28-37	1- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Cooper Electrical Services, Inc.	5-Apprentices Active	5-Male	0- Age 16-27	4-White (not Hispanic)	2-Cecil
,	2-New Apprentices Enrolled	0-Female	3- Age 18-27	1- Black (not Hispanic)	3-Out of State
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			1- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Crist Instrument Company, Inc.	1-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Washington
crist instrument company, inc.	0-New Apprentices Enrolled	0-Female	0- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Cumberland Plumbers & Steamfitters Local No. 489 Joint Apprenticeship and Training Committee	43-Apprentices Active	42-Male	0- Age 16-27	42-White (not Hispanic)	19-Allegany
	12-New Apprentices Enrolled	0-Female	28- Age 18-27	1- Black (not Hispanic)	1-Garrett
	0-Apprentices Completed		12- Age 28-37	0- Hispanic	1-Washington
	0-Apprentices Cancelled		3- Age 38-47	0- American Indian or Alaskan	1-Undeclared
			0- Age 48-57	0- Asian/Pacific Islander	21-Out of State
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
CVS Health	2-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Baltimore
	0-New Apprentices Enrolled	1-Female	0- Age 18-27	1- Black (not Hispanic)	1-Baltimore City
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	8-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
D.M. Bowman, Inc	1-Apprentices Active	0-Male	0- Age 16-27	0-White (not Hispanic)	1-Out of State
	0-New Apprentices Enrolled	1-Female	0- Age 18-27	1- Black (not Hispanic)	
	1-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			1- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Daniel G. Bebee, Inc.	1-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Wicomico
Same of Sesses, mer	0-New Apprentices Enrolled	0-Female	0- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
DARCARS Automotive Group	5-Apprentices Active	5-Male	0- Age 16-27	0-White (not Hispanic)	1-Howard
DARCARS Automotive Group	5-New Apprentices Enrolled	0-Female	5- Age 18-27	1- Black (not Hispanic)	2-Montgomery
	0-Apprentices Completed		0- Age 28-37	4- Hispanic	2-Prince George's
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Dedicated Circuits, LLC	3-Apprentices Active	3-Male	0- Age 16-27	3-White (not Hispanic)	2-Wicomico
bedrated circuits, Etc	0-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	1-Out of State
	0-Apprentices Completed		2- Age 28-37	0- Hispanic	
	1-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Delaware Elevator, Inc.	60-Apprentices Active	60-Male	0- Age 16-27	41-White (not Hispanic)	13-Wicomico
	20-New Apprentices Enrolled	0-Female	34- Age 18-27	7- Black (not Hispanic)	1-Caroline
	5-Apprentices Completed		19- Age 28-37	10- Hispanic	1-Cecil
	13-Apprentices Cancelled		5- Age 38-47	0- American Indian or Alaskan	1-Howard
			2- Age 48-57	1- Asian/Pacific Islander	1-Prince George's
			0- Age 58-67	0- Race Other	1-Somerset
			0- Age 68+	1- Race Undeclared	1-Talbot
			0-Undeclared		4-Worcester
					36-Out of State
					1-Undeclared
Delmarva Power	4-Apprentices Active	4-Male	0- Age 16-27	4-White (not Hispanic)	4-Out of State
	0-New Apprentices Enrolled	0-Female	0- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		4- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Department of The Navy	2-Apprentices Active	2-Male	0- Age 16-27	2-White (not Hispanic)	2-St Mary's
	0-New Apprentices Enrolled	0-Female	2- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Dynamic Automotive	3-Apprentices Active	3-Male	0- Age 16-27	3-White (not Hispanic)	3-Frederick
·	1-New Apprentices Enrolled	0-Female	3- Age 18-27	0- Black (not Hispanic)	
	2-Apprentices Completed		0- Age 28-37	0- Hispanic	
	1-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Eastern Elevator Service and Sales	12-Apprentices Active	12-Male	0- Age 16-27	11-White (not Hispanic)	12-Out of State
	1-New Apprentices Enrolled	0-Female	1- Age 18-27	1- Black (not Hispanic)	
	4-Apprentices Completed		8- Age 28-37	0- Hispanic	
	6-Apprentices Cancelled		2- Age 38-47	0- American Indian or Alaskan	
			1- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Florida Association in Proceedings of Complete Complete	122-Apprentices Active	120-Male	0- Age 16-27	110-White (not Hispanic)	14-Baltimore
Electrical Apprenticeship Program of Carroll County	40-New Apprentices Enrolled	2-Female	83- Age 18-27	6- Black (not Hispanic)	1-Baltimore City
	21-Apprentices Completed		32- Age 28-37	3- Hispanic	75-Carroll
	9-Apprentices Cancelled		4- Age 38-47	0- American Indian or Alaskan	5-Frederick
			3- Age 48-57	1- Asian/Pacific Islander	1-Harford
			0- Age 58-67	2- Race Other	5-Howard
			0- Age 68+	0- Race Undeclared	1-Prince George's
			0-Undeclared		20-Out of State
	2-Apprentices Active	2-Male	0- Age 16-27	0-White (not Hispanic)	2-Baltimore
Ellicott Dredges, LLC	0-New Apprentices Enrolled	0-Female	0- Age 18-27	2- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			1- Age 48-57	0- Asian/Pacific Islander	
			1- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Finishing Trades Institute Of Maryland, Virginia, and Washington	224 Anneoutions Astino	313-Male		FO White (not Hispania)	1 Alleghenu
DC	324-Apprentices Active		0- Age 16-27	50-White (not Hispanic)	1-Allegheny
	86-New Apprentices Enrolled	11-Female	122- Age 18-27	56- Black (not Hispanic)	35-Anne Arundel
	3-Apprentices Completed		127- Age 28-37	214- Hispanic	105-Baltimore
	2-Apprentices Cancelled		49- Age 38-47	0- American Indian or Alaskan	26-Baltimore City
			19- Age 48-57	1- Asian/Pacific Islander	3-Calvert
			6- Age 58-67	3- Race Other 0- Race Undeclared	4-Charles
			1- Age 68+ 0-Undeclared	o- nace undeclared	2-Frederick 4-Harford
			o-unueciared		
					4-Howard
					15-Montgomery 38-Prince George's
					-
					3-Queen Anne's
					1-St Mary's
					4-Undeclared
					79-Out of State

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Fire & Life Safety America, Inc.	6-Apprentices Active	6-Male	0- Age 16-27	3-White (not Hispanic)	2-Baltimore
	2-New Apprentices Enrolled	0-Female	4- Age 18-27	2- Black (not Hispanic)	1-Baltimore City
	1-Apprentices Completed		0- Age 28-37	0- Hispanic	1-Harford
	2-Apprentices Cancelled		2- Age 38-47	1- American Indian or Alaskan	1-Montgomery
			0- Age 48-57	0- Asian/Pacific Islander	1-Out of State
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Flowserve Corporation	2-Apprentices Active	2-Male	0- Age 16-27	2-White (not Hispanic)	1-Carroll
	2-New Apprentices Enrolled	0-Female	2- Age 18-27	0- Black (not Hispanic)	1-Out of State
	2-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Franklin Apprenticeships	18-Apprentices Active	12-Male	0- Age 16-27	5-White (not Hispanic)	4-Anne Arundel
	16-New Apprentices Enrolled	6-Female	9- Age 18-27	9- Black (not Hispanic)	1-Baltimore City
	0-Apprentices Completed		7- Age 28-37	1- Hispanic	7-Baltimore
	2-Apprentices Cancelled		2- Age 38-47	0- American Indian or Alaskan	1-Carroll
			0- Age 48-57	1- Asian/Pacific Islander	1-Frederick
			0- Age 58-67	1- Race Other	1-Harford
			0- Age 68+	1- Race Undeclared	2-Montgomery
			0-Undeclared		1-Out of State
Frederick Community College	1-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Carroll
, ,	0-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
G. A. Smith Electric, Inc.	3-Apprentices Active	3-Male	0- Age 16-27	2-White (not Hispanic)	1-Charles
	3-New Apprentices Enrolled	0-Female	2- Age 18-27	1- Black (not Hispanic)	2-St Mary's
	3-Apprentices Completed		1- Age 28-37	0- Hispanic	
	1-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Goel Services, Inc.	30-Apprentices Active	27-Male	0- Age 16-27	7-White (not Hispanic)	3-Baltimore
	17-New Apprentices Enrolled	3-Female	13- Age 18-27	16- Black (not Hispanic)	1-Baltimore City
	5-Apprentices Completed		10- Age 28-37	7- Hispanic	1-Charles
	22-Apprentices Cancelled		3- Age 38-47	0- American Indian or Alaskan	1-Frederick
			3- Age 48-57	0- Asian/Pacific Islander	1-Howard
			1- Age 58-67	0- Race Other	3-Montgomery
			0- Age 68+	0- Race Undeclared	5-Prince George's
			0-Undeclared		1-Washington
					14-Out of State

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Harford County Electrical Contractors Association	430-Apprentices Active	422-Male	0- Age 16-27	365-White (not Hispanic)	4-Anne Arundel
	159-New Apprentices Enrolled	8-Female	298- Age 18-27	35- Black (not Hispanic)	9-Baltimore City
	68-Apprentices Completed		112- Age 28-37	14- Hispanic	135-Baltimore
	3-Apprentices Cancelled		15- Age 38-47	2- American Indian or Alaskan	1-Carroll
			3- Age 48-57	8- Asian/Pacific Islander	37-Cecil
			1- Age 58-67	5- Race Other	209-Harford
			0- Age 68+	1- Race Undeclared	2-Howard
			1-Undeclared		33-Out of State
Harford County, Maryland Government	2-Apprentices Active	2-Male	0- Age 16-27	2-White (not Hispanic)	1-Harford
Harlord County, Maryland Government	1-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	1-Undeclared
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Heating & Air Conditioning Contractors	275-Apprentices Active	271-Male	1- Age 16-27	233-White (not Hispanic)	17-Anne Arundel
of Maryland	64-New Apprentices Enrolled	4-Female	182- Age 18-27	19- Black (not Hispanic)	4-Baltimore City
o maryana	22-Apprentices Completed		66- Age 28-37	9- Hispanic	76-Baltimore
	3-Apprentices Cancelled		19- Age 38-47	1- American Indian or Alaskan	1-Calvert
			7- Age 48-57	7- Asian/Pacific Islander	42-Carroll
			0- Age 58-67	6- Race Other	13-Cecil
			0- Age 68+	0- Race Undeclared	4-Frederick
			0-Undeclared		89-Harford
					10-Howard
					1-Montgomery
					4-Prince George's
					1-Queen Anne's
					1-Worcester
					11-Out of State
					1-Undeclared
Holmatro, Inc.	2-Apprentices Active	2-Male	0- Age 16-27	2-White (not Hispanic)	2-Baltimore
	0-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Howard Community College	42-Apprentices Active	32-Male	0- Age 16-27	21-White (not Hispanic)	6-Anne Arundel
	38-New Apprentices Enrolled	10-Female	31- Age 18-27	11- Black (not Hispanic)	1-Baltimore City
	0-Apprentices Completed		9- Age 28-37	4- Hispanic	5-Baltimore
	0-Apprentices Cancelled		2- Age 38-47	0- American Indian or Alaskan	26-Howard
			0- Age 48-57	4- Asian/Pacific Islander	1-Montgomery
			0- Age 58-67	1- Race Other	2-Prince George's
			0- Age 68+	1- Race Undeclared	1-Out of State
			0-Undeclared		
Howard County Government	4-Apprentices Active	4-Male	0- Age 16-27	4-White (not Hispanic)	3-Baltimore
	0-New Apprentices Enrolled	0-Female	2- Age 18-27	0- Black (not Hispanic)	1-Howard
	0-Apprentices Completed		2- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Hudak'S Insulation, Inc.	23-Apprentices Active	22-Male	0- Age 16-27	8-White (not Hispanic)	1-Anne Arundel
	10-New Apprentices Enrolled	1-Female	13- Age 18-27	3- Black (not Hispanic)	1-Baltimore City
	3-Apprentices Completed		9- Age 28-37	11- Hispanic	19-Baltimore
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	1-Cecil
			0- Age 48-57	1- Asian/Pacific Islander	1-Harford
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Human Genome Sciences, Inc.	2-Apprentices Active	1-Male	0- Age 16-27	0-White (not Hispanic)	1-Howard
·	1-New Apprentices Enrolled	1-Female	2- Age 18-27	1- Black (not Hispanic)	1-Montgomery
	1-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	1- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Humanim, Inc.	29-Apprentices Active	7-Male	0- Age 16-27	6-White (not Hispanic)	29-Howard
	12-New Apprentices Enrolled	22-Female	6- Age 18-27	20- Black (not Hispanic)	
	0-Apprentices Completed		7- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		6- Age 38-47	0- American Indian or Alaskan	
			6- Age 48-57	2- Asian/Pacific Islander	
			2- Age 58-67	1- Race Other	
			2- Age 68+	0- Race Undeclared	
			0-Undeclared		
Independent Electrical Contractors - Chesapeake, Inc.	956-Apprentices Active	926-Male	10- Age 16-27	457-White (not Hispanic)	110-Anne Arundel
macpenacin Electrica contractors chesapeane, inci	320-New Apprentices Enrolled	30-Female	548- Age 18-27	222- Black (not Hispanic)	15-Baltimore City
	99-Apprentices Completed		301- Age 28-37	200- Hispanic	48-Baltimore
	131-Apprentices Cancelled		65- Age 38-47	2- American Indian or Alaskan	12-Calvert
			26- Age 48-57	9- Asian/Pacific Islander	22-Carroll
			5- Age 58-67	16- Race Other	20-Cecil
			1- Age 68+	50- Race Undeclared	28-Charles
			0-Undeclared		42-Frederick
					2-Harford
					67-Howard
					95-Montgomery
					136-Prince George's
					2-Queen Anne's
					1-Somerset
					21-St Mary's
					8-Washington
					1-Wicomico
					2-Worcester
					13-Undeclared
					311-Out of State

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Insulators and Allied Workers Local	2-Apprentices Active	2-Male	0- Age 16-27	2-White (not Hispanic)	2-Allegany
No. 2 Joint Apprenticeship and	0-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	
Training Committee	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
Tuning committee	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Intelligenesis, LLC	1-Apprentices Active	0-Male	0- Age 16-27	0-White (not Hispanic)	1-Anne Arundel
intelligenesis, LLC	1-New Apprentices Enrolled	1-Female	0- Age 18-27	1- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
International Union of Elevator Constructors, Local 7 Joint	129-Apprentices Active	128-Male	0- Age 16-27	119-White (not Hispanic)	33-Anne Arundel
Apprenticeship Committee	17-New Apprentices Enrolled	1-Female	29- Age 18-27	9- Black (not Hispanic)	3-Baltimore City
	17-Apprentices Completed		63- Age 28-37	0- Hispanic	39-Baltimore
	0-Apprentices Cancelled		24- Age 38-47	1- American Indian or Alaskan	1-Calvert
			7- Age 48-57	0- Asian/Pacific Islander	16-Carroll
			6- Age 58-67	0- Race Other	5-Cecil
			0- Age 68+	0- Race Undeclared	2-Frederick
			0-Undeclared		13-Harford
					2-Howard
					2-Prince George's
					1-Washington
					2-Wicomico
					9-Out of State
					1-Undeclared
International Union of Elevator Constructors, Local 10 Joint	395-Apprentices Active	389-Male	0- Age 16-27	319-White (not Hispanic)	72-Anne Arundel
Apprenticeship Committee	59-New Apprentices Enrolled	6-Female	125- Age 18-27	47- Black (not Hispanic)	1-Baltimore City
	42-Apprentices Completed		191- Age 28-37	15- Hispanic	8-Baltimore
	19-Apprentices Cancelled		59- Age 38-47	2- American Indian or Alaskan	58-Calvert
			17- Age 48-57	5- Asian/Pacific Islander	3-Caroline
			3- Age 58-67	7- Race Other	9-Carroll
			0- Age 68+	0- Race Undeclared	1-Cecil
			0-Undeclared		46-Charles
					12-Frederick
					2-Harford
					13-Howard
					1-Kent
					24-Montgomery
					32-Prince George's
					3-Queen Anne's
					34-St Mary's
					3-Washington
					1-Wicomico
					67-Out of State
					5-Undeclared

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Ironworkers Local No. 5 JATC	261-Apprentices Active	256-Male	0- Age 16-27	124-White (not Hispanic)	28-Anne Arundel
	49-New Apprentices Enrolled	5-Female	113- Age 18-27	82- Black (not Hispanic)	5-Baltimore City
	22-Apprentices Completed		115- Age 28-37	45- Hispanic	17-Baltimore
	6-Apprentices Cancelled		24- Age 38-47	3- American Indian or Alaskan	19-Calvert
			9- Age 48-57	1- Asian/Pacific Islander	2-Caroline
			0- Age 58-67	6- Race Other	1-Carroll
			0- Age 68+	0- Race Undeclared	1-Cecil
			0-Undeclared		24-Charles
					3-Frederick
					2-Harford
					5-Howard
					11-Montgomery
					45-Prince George's
					12-St Mary's
					4-Washington
					4-Undeclared
					78-Out of State
	25-Apprentices Active	25-Male	0- Age 16-27	25-White (not Hispanic)	7-Allegheny
Ironworkers Local No. 568 JATC	5-New Apprentices Enrolled	0-Female	7- Age 18-27	0- Black (not Hispanic)	2-Garrett
	0-Apprentices Completed		14- Age 28-37	0- Hispanic	16-Out of State
	6-Apprentices Cancelled		4- Age 38-47	0- American Indian or Alaskan	
	o represented contented		0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared	o nace ondeclared	
	47-Apprentices Active	45-Male	0- Age 16-27	9-White (not Hispanic)	4-Anne Arundel
Ironworkers Local No. 5S JATC	1-New Apprentices Enrolled	2-Female	15- Age 18-27	24- Black (not Hispanic)	2-Calvert
	0-Apprentices Completed	2 Temale	15- Age 28-37	13- Hispanic	1-Carroll
	25-Apprentices Cancelled		12- Age 38-47	0- American Indian or Alaskan	2-Charles
	23-Apprentices cancelled		5- Age 48-57	1- Asian/Pacific Islander	1-Montgomery
			0- Age 58-67	0- Race Other	9-Prince George's
			0- Age 68+	0- Race Undeclared	2-St Mary's
			0-Undeclared	0- Race Officeciared	26-Out of State
				A 148 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
J.F. Sobieski Mechanical Contractors	6-Apprentices Active	6-Male	0- Age 16-27	3-White (not Hispanic)	3-Baltimore
	0-New Apprentices Enrolled	0-Female	3- Age 18-27	2- Black (not Hispanic)	1-Cecil
	1-Apprentices Completed		2- Age 28-37	1- Hispanic	2-Harford
	1-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
		<u> </u>	0-Undeclared		
Jesco, Inc.	6-Apprentices Active	6-Male	0- Age 16-27	6-White (not Hispanic)	1-Anne Arundel
	6-New Apprentices Enrolled	0-Female	5- Age 18-27	0- Black (not Hispanic)	2-Baltimore
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	2-Harford
	1-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	1-St Mary's
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
JMT Services, Inc.	13-Apprentices Active	13-Male	0- Age 16-27	12-White (not Hispanic)	12-Out of State
ann services, me	5-New Apprentices Enrolled	0-Female	11- Age 18-27	1- Black (not Hispanic)	1-Undeclared
	0-Apprentices Completed		2- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
John W. Tieder, Inc.	4-Apprentices Active	4-Male	0- Age 16-27	4-White (not Hispanic)	1-Carroll
	3-New Apprentices Enrolled	0-Female	3- Age 18-27	0- Black (not Hispanic)	2-Dorchester
	1-Apprentices Completed		0- Age 28-37	0- Hispanic	1-Wicomico
	2-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Johnson Controls Fire Protection	5-Apprentices Active	5-Male	0- Age 16-27	4-White (not Hispanic)	1-Anne Arundel
	0-New Apprentices Enrolled	0-Female	3- Age 18-27	0- Black (not Hispanic)	1-Baltimore
	0-Apprentices Completed		2- Age 28-37	1- Hispanic	1-Prince George's
	2-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	2-Out of State
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Judd Fire Protection, LLC	5-Apprentices Active	5-Male	0- Age 16-27	5-White (not Hispanic)	1-Baltimore
	1-New Apprentices Enrolled	0-Female	2- Age 18-27	0- Black (not Hispanic)	1-Calvert
	1-Apprentices Completed		3- Age 28-37	0- Hispanic	1-Frederick
	13-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	1-Harford
			0- Age 48-57	0- Asian/Pacific Islander	1-Out of State
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Kinsley Construction, Inc.	71-Apprentices Active	69-Male	0- Age 16-27	57-White (not Hispanic)	62-Out of State
·	22-New Apprentices Enrolled	2-Female	68- Age 18-27	3- Black (not Hispanic)	9-Undeclared
	34-Apprentices Completed		3- Age 28-37	10- Hispanic	
	49-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	1- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Kleppinger Electric Company, Inc.	5-Apprentices Active	5-Male	0- Age 16-27	4-White (not Hispanic)	1-Queen Anne's
	0-New Apprentices Enrolled	0-Female	5- Age 18-27	0- Black (not Hispanic)	4-Talbot
	0-Apprentices Completed		0- Age 28-37	1- Hispanic	
	1-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
KMP Mechanical, LLC	1-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Cecil
·	0-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	1-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Liberty Electric, Inc.	3-Apprentices Active	3-Male	0- Age 16-27	2-White (not Hispanic)	3-Out of State
	0-New Apprentices Enrolled	0-Female	3- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	1- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Livingston Fire Protection, Inc.	17-Apprentices Active	17-Male	0- Age 16-27	9-White (not Hispanic)	6-Anne Arundel
Livingston Fire Protection, Inc.	9-New Apprentices Enrolled	0-Female	9- Age 18-27	5- Black (not Hispanic)	1-Baltimore
	0-Apprentices Completed		5- Age 28-37	3- Hispanic	1-Charles
	3-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	1-Frederick
			2- Age 48-57	0- Asian/Pacific Islander	4-Prince George's
			1- Age 58-67	0- Race Other	1-St Mary's
			0- Age 68+	0- Race Undeclared	2-Washington
			0-Undeclared		1-Out of State
	15-Apprentices Active	15-Male	0- Age 16-27	12-White (not Hispanic)	5-Caroline
Lywood Electric, Inc.	5-New Apprentices Enrolled	0-Female	6- Age 18-27	3- Black (not Hispanic)	1-Somerset
	2-Apprentices Completed	o Temale	6- Age 28-37	0- Hispanic	5-Talbot
	1-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	4-Out of State
			1- Age 48-57	0- Asian/Pacific Islander	
			1- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared	o nace onacciarea	
	4.4	4.44-1-		4 14/6/6 (4 Delivered
Maritime Applied Physics Corporation	1-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Baltimore
	0-New Apprentices Enrolled	0-Female	0- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+ 0-Undeclared	0- Race Undeclared	
					10.10.1
Martin Marietta Materials	1-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Out of State
	1-New Apprentices Enrolled	0-Female	0- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Maryland Building Industry Association	9-Apprentices Active	9-Male	1- Age 16-27	7-White (not Hispanic)	3-Baltimore
	9-New Apprentices Enrolled	0-Female	5- Age 18-27	0- Black (not Hispanic)	2-Harford
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	3-Montgomery
	0-Apprentices Cancelled		3- Age 38-47	0- American Indian or Alaskan	1-Queen Anne's
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	2- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Maryland Division Of Correction	16-Apprentices Active	16-Male	0- Age 16-27	1-White (not Hispanic)	16-Washington
, , , , , , , , , , , , , , , , , , , ,	16-New Apprentices Enrolled	0-Female	0- Age 18-27	13- Black (not Hispanic)	
	0-Apprentices Completed		2- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		4- Age 38-47	0- American Indian or Alaskan	
			9- Age 48-57	1- Asian/Pacific Islander	
			1- Age 58-67	1- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Maryland Environmental Service	53-Apprentices Active	47-Male	0- Age 16-27	38-White (not Hispanic)	6-Allegany
/	41-New Apprentices Enrolled	6-Female	21- Age 18-27	11- Black (not Hispanic)	7-Anne Arundel
	8-Apprentices Completed		13- Age 28-37	0- Hispanic	3-Baltimore City
	2-Apprentices Cancelled		12- Age 38-47	0- American Indian or Alaskan	1-Baltimore
			4- Age 48-57	0- Asian/Pacific Islander	2-Calvert
			3- Age 58-67	2- Race Other	2-Carroll
			0- Age 68+	2- Race Undeclared	1-Cecil
			0-Undeclared		2-Charles
					2-Dorchester
					1-Frederick
					2-Garrett
					3-Harford
					2-Howard
					1-Kent
					6-Prince George's
					2-Queen Anne's
					3-Somerset
					2-St Mary's
					4-Washington
					1-Out of State
Maryland-National Capital Park and Planning Commission	4-Apprentices Active	4-Male	0- Age 16-27	3-White (not Hispanic)	1-Howard
	0-New Apprentices Enrolled	0-Female	1- Age 18-27	1- Black (not Hispanic)	1-Montgomery
	0-Apprentices Completed		2- Age 28-37	0- Hispanic	1-Prince George's
	2-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	1-Undeclared
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Maryland Department of Natural Resources Police	36-Apprentices Active	29-Male	0- Age 16-27	29-White (not Hispanic)	2-Allegany
mar yana beparamentor natara mesoartes i sine	0-New Apprentices Enrolled	7-Female	18- Age 18-27	5- Black (not Hispanic)	4-Anne Arundel
	0-Apprentices Completed		16- Age 28-37	1- Hispanic	1-Baltimore City
	0-Apprentices Cancelled		2- Age 38-47	1- American Indian or Alaskan	5-Baltimore
			0- Age 48-57	0- Asian/Pacific Islander	2-Calvert
			0- Age 58-67	0- Race Other	1-Caroline
			0- Age 68+	0- Race Undeclared	1-Charles
			0-Undeclared		2-Harford
					1-Kent
					2-Prince George's
					1-Queen Anne's
					1-Somerset
					1-St Mary's
					6-Washington
					2-Wicomico
					1-Worcester
					3-Out of State
Maryland Plumbing, Heating, Cooling Contractors	59-Apprentices Active	59-Male	0- Age 16-27	50-White (not Hispanic)	6-Anne Arundel
.,	16-New Apprentices Enrolled	0-Female	38- Age 18-27	2- Black (not Hispanic)	2-Baltimore City
	6-Apprentices Completed		16- Age 28-37	3- Hispanic	34-Baltimore
	1-Apprentices Cancelled		5- Age 38-47	2- American Indian or Alaskan	4-Carroll
			0- Age 48-57	0- Asian/Pacific Islander	1-Charles
			0- Age 58-67	0- Race Other	1-Frederick
			0- Age 68+	2- Race Undeclared	6-Harford
			0-Undeclared		1-Howard
					2-Montgomery
					1-Prince George's
					1-Queen Anne's
Matthews & Pierce Masonry, Inc.	3-Apprentices Active	3-Male	0- Age 16-27	2-White (not Hispanic)	1-Calvert
·	0-New Apprentices Enrolled	0-Female	1- Age 18-27	1- Black (not Hispanic)	2-Charles
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Mcglothlin & Benham Electric Co. Inc.	1-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Cecil
	0-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
McLane Foodservice Distribution, Inc.	1-Apprentices Active	1-Male	0- Age 16-27	0-White (not Hispanic)	1-Harford
·	1-New Apprentices Enrolled	0-Female	0- Age 18-27	1- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	1-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Mid-Atlantic Carpenters' Training Center Cumberland	27-Apprentices Active	27-Male	0- Age 16-27	24-White (not Hispanic)	14-Allegany
•	0-New Apprentices Enrolled	0-Female	18- Age 18-27	1- Black (not Hispanic)	3-Garrett
	0-Apprentices Completed		6- Age 28-37	1- Hispanic	1-Washington
	0-Apprentices Cancelled		2- Age 38-47	0- American Indian or Alaskan	9-Out of State
			1- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	1- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Mid-Atlantic Carpenters' Training Center Baltimore	164-Apprentices Active	135-Male	0- Age 16-27	87-White (not Hispanic)	20-Anne Arundel
	29-New Apprentices Enrolled	29-Female	61- Age 18-27	53- Black (not Hispanic)	30-Baltimore City
	6-Apprentices Completed		58- Age 28-37	17- Hispanic	64-Baltimore
	25-Apprentices Cancelled		34- Age 38-47	0- American Indian or Alaskan	1-Caroline
			10- Age 48-57	2- Asian/Pacific Islander	3-Carroll
			1- Age 58-67	5- Race Other	4-Cecil
			0- Age 68+	0- Race Undeclared	1-Frederick
			0-Undeclared		5-Harford
					7-Howard
					1-Montgomery
					5-Prince George's
					1-St Mary's
					1-Washington
					2-Undeclared
					19-Out of State
Mid-Atlantic Carpenters' Training Center Washington DC	203-Apprentices Active	182-Male	0- Age 16-27	51-White (not Hispanic)	13-Anne Arundel
	42-New Apprentices Enrolled	21-Female	78- Age 18-27	101- Black (not Hispanic)	3-Baltimore City
	14-Apprentices Completed		67- Age 28-37	45- Hispanic	5-Baltimore
	40-Apprentices Cancelled		35- Age 38-47	1- American Indian or Alaskan	8-Calvert
			16- Age 48-57	0- Asian/Pacific Islander	1-Caroline
			6- Age 58-67	5- Race Other	2-Carroll
			0- Age 68+	0- Race Undeclared	7-Charles
			1-Undeclared		1-Frederick
					1-Howard
					8-Montgomery
					51-Prince George's
					3-St Mary's
					4-Undeclared
					96-Out of State
Miller & Long Company, Inc	9-Apprentices Active	9-Male	0- Age 16-27	1-White (not Hispanic)	
	0-New Apprentices Enrolled	0-Female	1- Age 18-27	7- Black (not Hispanic)	
	0-Apprentices Completed		2- Age 28-37	1- Hispanic	
	6-Apprentices Cancelled		5- Age 38-47	0- American Indian or Alaskan	2-Prince George's
			1- Age 48-57	0- Asian/Pacific Islander	6-Out of State
			0- Age 58-67	0- Race Other	1-Montgomery
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Minnick's, Inc.	4-Apprentices Active	3-Male	0- Age 16-27	1-White (not Hispanic)	1-Anne Arundel
	0-New Apprentices Enrolled	1-Female	0- Age 18-27	1- Black (not Hispanic)	0-Baltimore City
	0-Apprentices Completed		3- Age 28-37	0- Hispanic	0-Baltimore
	4-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	1-Prince George's
			0- Age 48-57	2- Asian/Pacific Islander	0-Out of State
			0- Age 58-67	0- Race Other	2-Montgomery
			0- Age 68+	0- Race Undeclared	0-Calvert
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Monacacy Valley Electric, Inc.	6-Apprentices Active	6-Male	0- Age 16-27	5-White (not Hispanic)	6-Out of State
Wondcacy valley Electric, Inc.	0-New Apprentices Enrolled	0-Female	4- Age 18-27	1- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			1- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Montgomery County Public Schools	2-Apprentices Active	2-Male	0- Age 16-27	2-White (not Hispanic)	1-Montgomery
mongonery county rubic schools	0-New Apprentices Enrolled	0-Female	0- Age 18-27	0- Black (not Hispanic)	1-Out of State
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			1- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Moon Services, Inc.	5-Apprentices Active	5-Male	0- Age 16-27	4-White (not Hispanic)	4-Cecil
MIOON SELVICES, INC.	2-New Apprentices Enrolled	0-Female	2- Age 18-27	1- Black (not Hispanic)	1-Out of State
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			1- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
	1-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Harford
MW Industries, Inc.	1-New Apprentices Enrolled	0-Female	0- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed	o remaie	0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
	1-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Out of State
National Association of Landscape Professionals	1-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
	, ,,,		0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Number Court Court	2-Apprentices Active	2-Male	0- Age 16-27	0-White (not Hispanic)	2-Baltimore
Nestle Dreyer's Ice Cream Company	2-New Apprentices Enrolled	0-Female	0- Age 18-27	2- Black (not Hispanic)	
	10-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			1- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
N'. II. El . et . I E	43-Apprentices Active	41-Male	0- Age 16-27	36-White (not Hispanic)	1-Cecil
Nickle Electrical Company	12-New Apprentices Enrolled	2-Female	34- Age 18-27	1- Black (not Hispanic)	1-Wicomico
	13-Apprentices Completed		6- Age 28-37	5- Hispanic	41-Out of State
	5-Apprentices Cancelled		2- Age 38-47	0- American Indian or Alaskan	
			1- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	1- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared	- nace ondecidied	
			J Oliuculateu		<u> </u>

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
NLP Enterprises, Inc.	4-Apprentices Active	4-Male	0- Age 16-27	0-White (not Hispanic)	1-Baltimore
	0-New Apprentices Enrolled	0-Female	3- Age 18-27	1- Black (not Hispanic)	2-Montgomery
	0-Apprentices Completed		1- Age 28-37	3- Hispanic	1-Prince George's
	1-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
NPower, Inc.	3-Apprentices Active	1-Male	0- Age 16-27	0-White (not Hispanic)	3-Baltimore
	2-New Apprentices Enrolled	2-Female	2- Age 18-27	3- Black (not Hispanic)	
	1-Apprentices Completed		1- Age 28-37	0- Hispanic	
	1-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Nyla Technology Solutions	1-Apprentices Active	0-Male	0- Age 16-27	0-White (not Hispanic)	1-Baltimore City
Nyla Technology Solutions	1-New Apprentices Enrolled	1-Female	1- Age 18-27	1- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Operation Fusings to IATC 1992 77	65-Apprentices Active	60-Male	0- Age 16-27	39-White (not Hispanic)	2-Anne Arundel
Operating Engineers JATC - Local 77	5-New Apprentices Enrolled	5-Female	23- Age 18-27	22- Black (not Hispanic)	3-Calvert
	0-Apprentices Completed		33- Age 28-37	4- Hispanic	1-Cecil
	0-Apprentices Cancelled		8- Age 38-47	0- American Indian or Alaskan	12-Charles
			1- Age 48-57	0- Asian/Pacific Islander	1-Frederick
			0- Age 58-67	0- Race Other	1-Montgomery
			0- Age 68+	0- Race Undeclared	6-Prince George's
			0-Undeclared		4-St Mary's
					2-Washington
					3-Undeclared
					30-Out of State
Operating Engineers Local 99	61-Apprentices Active	56-Male	0- Age 16-27	37-White (not Hispanic)	6-Anne Arundel
Operating Engineers Local 99	31-New Apprentices Enrolled	5-Female	30- Age 18-27	16- Black (not Hispanic)	1-Baltimore
	0-Apprentices Completed		23- Age 28-37	7- Hispanic	7-Calvert
	0-Apprentices Cancelled		7- Age 38-47	0- American Indian or Alaskan	6-Charles
			1- Age 48-57	1- Asian/Pacific Islander	1-Frederick
			0- Age 58-67	0- Race Other	1-Howard
			0- Age 68+	0- Race Undeclared	4-Montgomery
			0-Undeclared		15-Prince George's
					3-St Mary's
					2-Washington
					1-Undeclared
					14-Out of State
			0- Age 68+		4-Montgomery 15-Prince George's 3-St Mary's 2-Washington 1-Undeclared

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
OST Global Solutions, Inc.	6-Apprentices Active	1-Male	0- Age 16-27	2-White (not Hispanic)	4-Montgomery
	4-New Apprentices Enrolled	5-Female	2- Age 18-27	1- Black (not Hispanic)	2-Out of State
	0-Apprentices Completed		1- Age 28-37	2- Hispanic	
	1-Apprentices Cancelled		3- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	1- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
PAE Applied Technologies, LLC	10-Apprentices Active	9-Male	0- Age 16-27	8-White (not Hispanic)	2-Calvert
,, , , , , , , , , , , , , , , , , , , ,	0-New Apprentices Enrolled	1-Female	10- Age 18-27	2- Black (not Hispanic)	2-Charles
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	6-St Mary's
	1-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Paquin Design/Build	1-Apprentices Active	1-Male	0- Age 16-27	0-White (not Hispanic)	1-Queen Anne's
	1-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	1- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Plumbers and Steamfitters Local Union No. 486	385-Apprentices Active	376-Male	0- Age 16-27	311-White (not Hispanic)	3-Allegany
Joint Apprenticeship and Training Committee	93-New Apprentices Enrolled	9-Female	215- Age 18-27	49- Black (not Hispanic)	30-Anne Arundel
	41-Apprentices Completed		144- Age 28-37	7- Hispanic	25-Baltimore City
	45-Apprentices Cancelled		23- Age 38-47	3- American Indian or Alaskan	149-Baltimore
			3- Age 48-57	6- Asian/Pacific Islander	2-Caroline
			0- Age 58-67	9- Race Other	26-Carroll
			0- Age 68+	0- Race Undeclared	4-Cecil
			0-Undeclared		5-Frederick
					52-Harford
					3-Howard
					3-Montgomery
					2-Prince George's
					1-Queen Anne's
					1-Talbot
					13-Washington
					61-Out of State
					5-Undeclared
Plumbing Apprenticeship Program of Carroll County	3-Apprentices Active	3-Male	0- Age 16-27	3-White (not Hispanic)	3-Carroll
	3-New Apprentices Enrolled	0-Female	2- Age 18-27	0- Black (not Hispanic)	
	1-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			1- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Premier Fire Protection Services, LLC	3-Apprentices Active	3-Male	0- Age 16-27	3-White (not Hispanic)	1-Carroll
Tremer rice riotection services, EEC	3-New Apprentices Enrolled	0-Female	0- Age 18-27	0- Black (not Hispanic)	1-Frederick
	0-Apprentices Completed		3- Age 28-37	0- Hispanic	1-Out of State
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Prince George's Co. Fire/EMS Department	185-Apprentices Active	156-Male	0- Age 16-27	106-White (not Hispanic)	12-Anne Arundel
	55-New Apprentices Enrolled	29-Female	105- Age 18-27	65- Black (not Hispanic)	2-Baltimore City
	49-Apprentices Completed		71- Age 28-37	7- Hispanic	9-Baltimore
	4-Apprentices Cancelled		7- Age 38-47	1- American Indian or Alaskan	21-Calvert
			1- Age 48-57	2- Asian/Pacific Islander	1-Caroline
			1- Age 58-67	3- Race Other	2-Carroll
			0- Age 68+	1- Race Undeclared	12-Charles
			0-Undeclared		3-Frederick
					2-Harford
					6-Howard
					5-Montgomery 64-Prince George's
					5-Queen Anne's
					10-St Mary's
					1-Talbot
					2-Washington
					26-Out of State
					2-Undeclared
Drings Constale County Dublic Schools	8-Apprentices Active	7-Male	0- Age 16-27	0-White (not Hispanic)	8-Prince George's
Prince George's County Public Schools	1-New Apprentices Enrolled	1-Female	8- Age 18-27	4- Black (not Hispanic)	, and the second
	0-Apprentices Completed		0- Age 28-37	4- Hispanic	
	12-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Quality Heating & Air Conditioning	22-Apprentices Active	22-Male	0- Age 16-27	16-White (not Hispanic)	1-Wicomico
	5-New Apprentices Enrolled	0-Female	10- Age 18-27	5- Black (not Hispanic)	21-Out of State
	0-Apprentices Completed		11- Age 28-37	1- Hispanic	
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Ralph G. Degli Obizzi & Sons, Inc.	39-Apprentices Active	39-Male	0- Age 16-27	28-White (not Hispanic)	1-Somerset
	3-New Apprentices Enrolled	0-Female	21- Age 18-27	7- Black (not Hispanic)	38-Out of State
	0-Apprentices Completed		14- Age 28-37	3- Hispanic	
	1-Apprentices Cancelled		4- Age 38-47	0- American Indian or Alaskan 1- Asian/Pacific Islander	
			0- Age 48-57 0- Age 58-67	1- Asian/Pacific Islander 0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
number music	1-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Baltimore
RAMP MD - P3Map	0-New Apprentices Enrolled	0-Female	0- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Sheet Metal Workers, Local 100	451-Apprentices Active	439-Male	0- Age 16-27	213-White (not Hispanic)	36-Anne Arundel
Washington DC	129-New Apprentices Enrolled	11-Female	191- Age 18-27	158- Black (not Hispanic)	2-Baltimore City
	23-Apprentices Completed		177- Age 28-37	62- Hispanic	10-Baltimore
	60-Apprentices Cancelled		67- Age 38-47	0- American Indian or Alaskan	50-Calvert
			15- Age 48-57	9- Asian/Pacific Islander	2-Caroline
			1- Age 58-67	9- Race Other	2-Carroll
			0- Age 68+	0- Race Undeclared	49-Charles
			0-Undeclared		1-Dorchester
					6-Frederick
					4-Harford
					5-Howard
					1-Kent
					11-Montgomery
					107-Prince George's
					5-Queen Anne's
					38-St Mary's
					3-Washington
					8-Undeclared
					111-Out of State
Southern Maryland Electric Cooperative, Inc.	13-Apprentices Active	13-Male	0- Age 16-27	10-White (not Hispanic)	2-Calvert
	0-New Apprentices Enrolled	0-Female	6- Age 18-27	3- Black (not Hispanic)	3-Charles
	0-Apprentices Completed		6- Age 28-37	0- Hispanic	7-St Mary's
	1-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	1-Out of State
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Specialty Construction Management	1-Apprentices Active	1-Male	0- Age 16-27	0-White (not Hispanic)	1-Out of State
	0-New Apprentices Enrolled	0-Female	0- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	1- Asian/Pacific Islander	
			1- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
St. Mary's County Sheriff's Office	1-Apprentices Active	0-Male	0- Age 16-27	0-White (not Hispanic)	1-Charles
	0-New Apprentices Enrolled	1-Female	0- Age 18-27	1- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Steamfitters Local No. 602 JATC	903-Apprentices Active	886-Male	0- Age 16-27	647-White (not Hispanic)	109-Anne Arundel
Scalinites 25ca no 652 7 no	230-New Apprentices Enrolled	17-Female	557- Age 18-27	172- Black (not Hispanic)	2-Baltimore City
	129-Apprentices Completed		282- Age 28-37	68- Hispanic	24-Baltimore
	9-Apprentices Cancelled		54- Age 38-47	4- American Indian or Alaskan	112-Calvert
			7- Age 48-57	5- Asian/Pacific Islander	4-Caroline
			2- Age 58-67	0- Race Other	23-Carroll
			0- Age 68+	7- Race Undeclared	101-Charles
			1-Undeclared		2-Dorchester
					35-Frederick
					3-Harford
					16-Howard
					3-Kent
					38-Montgomery
					98-Prince George's
					21-Queen Anne's
					97-St Mary's
					5-Talbot
					5-Washington
					26-Undeclared
					179-Out of State
Strickland Fire Protection, Inc.	9-Apprentices Active	9-Male	0- Age 16-27	6-White (not Hispanic)	2-Anne Arundel
Striction file Protection, inc.	0-New Apprentices Enrolled	0-Female	3- Age 18-27	2- Black (not Hispanic)	1-Calvert
	0-Apprentices Completed		3- Age 28-37	1- Hispanic	4-Prince George's
	0-Apprentices Cancelled		2- Age 38-47	0- American Indian or Alaskan	2-Out of State
			1- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Completed:	2-Apprentices Active	2-Male	0- Age 16-27	2-White (not Hispanic)	2-Out of State
Swam Electric	1-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	
	1-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
The Forder of the Control of the	1-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Baltimore
Tate Engineering Systems, Inc.	0-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+ 0-Undeclared	0- Race Undeclared	
Tashaslani Casasitu Assasistas 1:	1-Apprentices Active	1-Male	0- Age 16-27	0-White (not Hispanic)	1-Calvert
Technology Security Associates, Inc.	1-New Apprentices Enrolled	0-Female	0- Age 18-27	1- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Textron Systems	2-Apprentices Active	2-Male	0- Age 16-27	2-White (not Hispanic)	1-Carroll
	2-New Apprentices Enrolled	0-Female	2- Age 18-27	0- Black (not Hispanic)	1-Harford
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			_		
			0- Age 68+	0- Race Undeclared	

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
The Alliance For Media Arts + Culture	3-Apprentices Active	2-Male	0- Age 16-27	0-White (not Hispanic)	3-Baltimore City
The Alliance For Iviedia Arts + Culture	2-New Apprentices Enrolled	1-Female	2- Age 18-27	3- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
The Education Foundation Of Baltimore County	17-Apprentices Active	14-Male	0- Age 16-27	14-White (not Hispanic)	2-Anne Arundel
,	2-New Apprentices Enrolled	3-Female	7- Age 18-27	3- Black (not Hispanic)	2-Baltimore City
	2-Apprentices Completed		6- Age 28-37	0- Hispanic	8-Baltimore
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	2-Carroll
			3- Age 48-57	0- Asian/Pacific Islander	1-Montgomery
			1- Age 58-67	0- Race Other	1-Out of State
			0- Age 68+	0- Race Undeclared	1-Howard
			0-Age 08+ 0-Undeclared	0- Race Officectared	
	C Appropriate Active	6 Mala		1 M/hito (not Hispania)	4 Palkimara
The Johns Hopkins Hospital	6-Apprentices Active 0-New Apprentices Enrolled	6-Male 0-Female	0- Age 16-27 3- Age 18-27	1-White (not Hispanic) 5- Black (not Hispanic)	4-Baltimore 2-Baltimore City
	0-New Apprentices Enrolled 3-Apprentices Completed	o-renidle	3- Age 18-27 2- Age 28-37	0- Hispanic	2 Datumore City
	3-Apprentices Completed		1- Age 38-47	0- American Indian or Alaskan	
	5 Apprentices cancelled		0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
	21-Apprentices Active	10-Male	0- Age 16-27	5-White (not Hispanic)	1-Anne Arundel
Tranzed Apprenticeship Services, LLC	5-New Apprentices Enrolled	11-Female	8- Age 18-27	12- Black (not Hispanic)	3-Baltimore
	8-Apprentices Completed	TITEMBLE	5- Age 28-37	2- Hispanic	1-Calvert
	11-Apprentices Cancelled		6- Age 38-47	0- American Indian or Alaskan	1-Harford
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1- Age 48-57	0- Asian/Pacific Islander	2-Howard
			1- Age 58-67	2- Race Other	1-Montgomery
			0- Age 68+	0- Race Undeclared	7-Prince George's
			0-Undeclared		5-Out of State
UMBC Training Centers	2-Apprentices Active	0-Male	0- Age 16-27	1-White (not Hispanic)	1-Anne Arundel
OWDC Training Centers	0-New Apprentices Enrolled	2-Female	0- Age 18-27	0- Black (not Hispanic)	1-Howard
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		1- Age 38-47	1- American Indian or Alaskan	
			1- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Velocity HVAC. LLC	1-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Out of State
	0-New Apprentices Enrolled	0-Female	0- Age 18-27	0- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Volvo Group Trucks Operations	11-Apprentices Active	11-Male	0- Age 16-27	9-White (not Hispanic)	1-Frederick
	0-New Apprentices Enrolled	0-Female	0- Age 18-27	1- Black (not Hispanic)	2-Washington
	0-Apprentices Completed		4- Age 28-37	1- Hispanic	2-Undeclared
	0-Apprentices Cancelled		4- Age 38-47	0- American Indian or Alaskan	6-Out of State
			2- Age 48-57	0- Asian/Pacific Islander	
			1- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		

Multiple Associates, Inc.
S-Mew Apprentices Completed O-Apprentices Completed O-Apprentices Completed O-Apprentices Completed O-Apprentices Cancelled O-Apprentice
O-Apprentices Completed O-Apprentices Completed O-Apprentices Cancelled O-Apprentices Ca
Mashington, D. C. Asbestos Workers IATC Local No. 24 24 November 1ATC Local No. 24 November
Mashington, D. C. Asbestos Workers JATC Local No. 24 97-Apprentices Active 24-New Apprentices Completed 8-Apprentices Completed 3-Apprentices Completed 3-Apprentices Completed 3-Apprentices Completed 4-Female 4-Fe
Washington, D. C. Aubestos Workers JATC Local No. 24 97-Apprentices Active 24-New Apprentices Enrolled 8-Apprentices Completed 3-Apprentices Cancelled 97-Apprentices Canc
Washington, D. C. Asbestos Workers JATC Local No. 24 Washington, D. C. Asbestos Workers JATC Local No. 24 Propernitices Active 24-New Apprentices Completed 8-Apprentices Completed 9-Apprentices Cancelled 1-Apprentices Cancelled 4-Female 4-Femal
Washington, D. C. Asbestos Workers ATC Local No. 24 97-Apprentices Enrolled 24-New Apprentices Enrolled 34-permitees Completed 34-permitees Com
2-New Apprentices Enrolled 2-Nemales Anti-out 22-New Apprentices Enrolled 22-New Apprentices Completed 3-Apprentices Cancelled 22-Age 28-37 35-Hispanic 35-Baltimore City 3-Baltimore City 3-Apprentices Cancelled 12-Age 38-47 0-American Indian or Alaskan 7-Baltimore 6-Calvert 3-Cancelled 1-Frederick 1-Fre
2-New Apprentices Enrolled 2-Nemales Anti-out 22-New Apprentices Enrolled 22-New Apprentices Completed 3-Apprentices Cancelled 22-Age 28-37 35-Hispanic 35-Baltimore City 3-Baltimore City 3-Apprentices Cancelled 12-Age 38-47 0-American Indian or Alaskan 7-Baltimore 6-Calvert 3-Cancelled 1-Frederick 1-Fre
S.Apprentices Completed 3-Apprentices Cancelled 3-Apprentices Cancelled 3-Apprentices Cancelled 17- Age 38-47 0- American Indian or Alaskan 7- Baltimore 6-Calvert 17- Age 38-67 2- Race Other 3- Charles 1- Frederick 1- Age 58-67 2- Race Other 3- Charles 1- Age 58-67 1- Apprentices Cancelled 1- Age 58-67 1- Apprentices Cancelled 1- Apprentices Cancelled 1- Age 58-67
Natington D.C. Joint Plumbing 391-Apprentices Cancelled 19-Female 19-F
S-Age 48-57 1-Age 58-67 2-Race Other 3-Charles
1- Age 58-67 2- Race Other 3-Charles 1- Frederick 1- Harford 3- Howard 1- Frederick 1- Harford
Washington D.C. Joint Plumbing Apprentices Active 93-New Apprentices Enrolled 0-Age 16-27 168-White (not Hispanic) 159- Black (not Hispanic) 159- Bl
Washington D.C. Joint Plumbing Apprentices Active 93-New Apprentices Enrolled 0-Apprentices Completed 70-Apprentices Cancelled 70-Apprentices Enrolled 715-Penale 715-Penale 715-Penale 715-Penale 715-Penale 71
Washington D.C. Joint Plumbing Apprentices Active 93-New Apprentices Enrolled 0-Apprentices Mary 193-Female 190-Age 16-27 168-White (not Hispanic) 12-Anne Arundel 190-Age 18-27 159- Black (not Hispanic) 3-Baltimore City 3-Baltimore 70-Apprentices Completed 70-Apprentices Cancelled 48- Age 38-47 1- American Indian or Alaskan 33-Calvert 17- Age 48-57 2- Asian/Pacific Islander 2-Caroline 1- Age 58-67 8- Race Other 3-Carroll 0-Age 68+ 0-Undeclared 3-Frederick 5-Howard 1-Kent 35-Montgomery
Washington D.C. Joint Plumbing Apprentices Active 93-New Apprentices Enrolled 0-Age 16-27 168-White (not Hispanic) 24-Anne Arundel 3-Baltimore City 3-Baltimore City 3-Baltimore 3-Carolline 3-Carolline 3-Carroll 3-Age 58-67 3-Race Other 3-Carroll 3-Baltimore 3-Carroll 3-Baltimore 3-Carolline 3-Carroll 3-Baltimore 3-Carroll
Washington D.C. Joint Plumbing Apprentices Active 93-New Apprentices Enrolled 0-Age 16-27 168-White (not Hispanic) 24-Anne Arundel 3-Baltimore City 3-Baltimore City 3-Baltimore 3-Carolline 3-Carolline 3-Carroll 3-Age 58-67 3-Race Other 3-Carroll 3-Baltimore 3-Carroll 3-Baltimore 3-Carolline 3-Carroll 3-Baltimore 3-Carroll
Washington D.C. Joint Plumbing Apprentices Active 93-New Apprentices Enrolled 0-Apprentices Serolled 0-Apprentices Serolled 0-Apprentices Completed 70-Apprentices Cancelled 48- Age 38-47 17- Age 48-57 159- Black (not Hispanic) 3-Baltimore City 3-Baltimore 3-Baltimore 3-Baltimore 3-Baltimore 3-Baltimore 3-Baltimore 170-Apprentices Cancelled 48- Age 38-47 11- American Indian or Alaskan 3-Carroll 17- Age 48-57 17- Age 58-67 17- Age 58-67 18- Race Other 3-Carroll
Washington D.C. Joint Plumbing Apprenticeship Committee 93-New Apprentices Enrolled 0-Apprentices Cancelled 70-Apprentices Cancelled 70-Apprenti
Apprenticeship Committee 93-New Apprentices Enrolled 0-Apprentices Completed 70-Apprentices Cancelled 48- Age 38-47 1- American Indian or Alaskan 33-Calvert 17- Age 48-57 2- Asian/Pacific Islander 2-Caroline 1- Age 58-67 8- Race Other 3-Carroll 0- Age 68+ 0-Undeclared 5-Frederick 5-Howard 1-Kent 35-Montgomery
Apprenticeship Committee 93-New Apprentices Enrolled 0-Apprentices Completed 70-Apprentices Cancelled 48- Age 38-47 1- American Indian or Alaskan 33-Calvert 17- Age 48-57 2- Asian/Pacific Islander 2-Caroline 1- Age 58-67 8- Race Other 3-Carroll 0- Age 68+ 0-Undeclared 5-Frederick 5-Howard 1-Kent 35-Montgomery
O-Apprentices Completed 70-Apprentices Cancelled 135- Age 28-37 52- Hispanic 3-Baltimore 70-Apprentices Cancelled 48- Age 38-47 1- American Indian or Alaskan 33-Calvert 17- Age 48-57 2- Asian/Pacific Islander 2-Caroline 1- Age 58-67 8- Race Other 3-Carroll 0- Age 68+ 0-Undeclared 5-Frederick 5-Howard 1-Kent 35-Montgomery
70-Apprentices Cancelled 48- Age 38-47 1- American Indian or Alaskan 33-Calvert 17- Age 48-57 2- Asian/Pacific Islander 2- Caroline 3- Carroll 0- Age 68+ 0- Undeclared 1- Race Undeclared 33- Charles 5- Frederick 5- Howard 1- Kent 35- Montgomery
17- Age 48-57
1- Age 58-67 8- Race Other 3-Carroll 0- Age 68+ 1- Race Undeclared 33-Charles 0-Undeclared 5-Frederick 5-Howard 1-Kent 35-Montgomery
O- Age 68+ 1- Race Undeclared 33-Charles O-Undeclared 5-Frederick 5-Howard 1-Kent 35-Montgomery
O-Undeclared 5-Frederick 5-Howard 1-Kent 35-Montgomery
1-Kent 35-Montgomery
1-Kent 35-Montgomery
99-Prince George's
6-Queen Anne's
17-St Mary's
2-Washington
114-Out of State
6-Undeclared
Washington, D. C. Electricians JATC Local Union No. 26 1218-Apprentices Active 1171-Male 0- Age 16-27 777-White (not Hispanic) 87-Anne Arundel
326-New Apprentices Enrolled 47-Female 606- Age 18-27 221- Black (not Hispanic) 2-Baltimore City
141-Apprentices Completed 501- Age 28-37 164- Hispanic 14-Baltimore
90-Apprentices Cancelled 90- Age 38-47 7- American Indian or Alaskan 91-Calvert
17- Age 48-57 32- Asian/Pacific Islander 3-Caroline
1- Age 58-67 16- Race Other 28-Carroll
0- Age 68+ 1- Race Undeclared 86-Charles
3-Undeclared 1-Dorchester
45-Frederick
28-Howard
1-Kent
64-Montgomery
162-Prince George's
19-Queen Anne's
70-St Mary's
1-Talbot
12-Washington
459-Out of State
45-Undeclared

COMPANY	APPRENTICES 2020	GENDER	AGE	ETHNICITY	COUNTY
Western Maryland JATC for the Electric Industry	67-Apprentices Active	64-Male	0- Age 16-27	63-White (not Hispanic)	37-Allegany
	13-New Apprentices Enrolled	3-Female	47- Age 18-27	2- Black (not Hispanic)	2-Garrett
	0-Apprentices Completed		12- Age 28-37	1- Hispanic	1-Washington
	0-Apprentices Cancelled		5- Age 38-47	1- American Indian or Alaskan	1-Undeclared
			3- Age 48-57	0- Asian/Pacific Islander	26-Out of State
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Westmoreland Electric, LLC	10-Apprentices Active	10-Male	0- Age 16-27	8-White (not Hispanic)	10-Out of State
·	1-New Apprentices Enrolled	0-Female	9- Age 18-27	2- Black (not Hispanic)	
	0-Apprentices Completed		1- Age 28-37	0- Hispanic	
	1-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Wingard & Company, Inc.	2-Apprentices Active	1-Male	0- Age 16-27	1-White (not Hispanic)	1-Baltimore
	1-New Apprentices Enrolled	1-Female	1- Age 18-27	0- Black (not Hispanic)	1-Out of State
	0-Apprentices Completed		1- Age 28-37	1- Hispanic	
	0-Apprentices Cancelled		0- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
WIS Ed, LLC	1-Apprentices Active	0-Male	0- Age 16-27	0-White (not Hispanic)	1-Baltimore
	1-New Apprentices Enrolled	1-Female	0- Age 18-27	1- Black (not Hispanic)	
	0-Apprentices Completed		0- Age 28-37	0- Hispanic	
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		
Worthington Armstrong Venture	3-Apprentices Active	3-Male	0- Age 16-27	1-White (not Hispanic)	2-Cecil
	2-New Apprentices Enrolled	0-Female	1- Age 18-27	0- Black (not Hispanic)	1-Out of State
	0-Apprentices Completed		1- Age 28-37	2- Hispanic	
	0-Apprentices Cancelled		1- Age 38-47	0- American Indian or Alaskan	
			0- Age 48-57	0- Asian/Pacific Islander	
			0- Age 58-67	0- Race Other	
			0- Age 68+	0- Race Undeclared	
			0-Undeclared		

Concluding Thoughts

The progress made by MD Labor in expanding and diversifying its RA system during 2020 has established a firm basis for continued growth. To be sure, the emergence of the Coronavirus global pandemic presented unprecedented challenges; however, the MATP, as well as the state's apprenticeship sponsors, were quick to adapt to this new set of circumstances. Utilizing virtual learning platforms, social distancing, and personal protective equipment and cleaning protocols, sponsors were still able to effectively operate their respective programs.

More importantly, even in spite of the impacts of COVID-19, Maryland continued to break records for the number of active apprentices, the number of minority apprentices, and the number of women apprentices. Twenty-five new programs were also approved in 2020, eight more than during 2019. Thus far in 2021, MD Labor has seen rebounds in the number of employers actively participating in apprenticeship and appears on pace to exceed 2020's record total apprentice count. Additionally, 2020 saw the successful award of an additional \$6 million in USDOL funds to continue Maryland's growth in its apprenticeship program.

Taken together, the development experienced during 2020 will enable our state to continue to bring new businesses and jobseekers alike into our vibrant apprenticeship system. In 2021, MD Labor will continue its progress to increase the capacity of the MATP to meet the needs of both businesses and jobseekers alike. Specifically, MD Labor will continue to grow the number of apprentices registered in our state, with the goal of exceeding 2020's record level of performance. Additionally, as part of the State Apprenticeship Expansion Grant – 2020, the Department set a goal of approving at least ten new apprenticeship programs during 2021. To date this year, a total of 14 new programs have been approved, exceeding this mark by four. MATP also hopes to unveil the first components of its statewide apprenticeship marketing campaign, with informational videos being produced, apprenticeship informational presentations being shown at all of the state's Motor Vehicle Administration locations, and rolling out a comprehensive outreach plan during November 2021, to coincide with the next observance of National Apprenticeship Week.