



# Approved Minutes of the State Automatic Fire Sprinkler Fitter Apprenticeship Advisory Committee

October 12, 2017
UA Local 183 Training Center
Pewaukee, WI

Members Present	Organization
Biel, Michael	Sprinkler Fitters Local 183
Carlson, Sherry	Design Build Fire Protection
Driebel, Dan	Sprinkler Fitters Local 669
Gall, Corey (Co-Chair)	Sprinkler Fitters Local 183
Klug, Kevin	Dave Jones Inc.
Members Absent	Organization
Kraft, Ron	Sprinkler Fitters Local 183
Radke, Eric	Gruneau Fire Protection
Sferra, Steve (Co-Chair)	United States Alliance Fire Protection
Consultants & Guests	Organization
Burkette, Blair	Blair Fire Protection
Emrick, Leigh	Associated Builders & Contractors
Johnson, Josh	Bureau of Apprenticeship Standards

- 1. The meeting was called to order at 10:03 a.m. by Corey Gall, Committee Co-chair, in conformity with Wisconsin Open Meeting Law.
- 2. A sign-in sheet was circulated to record those in attendance. A quorum was not present.
- 3. The committee reviewed its current roster. No changes were necessary.

#### 4. Old Business

## a. Review the follow-up items from the previous meeting.

#### ii. For action: approve the minutes

The committee approved the minutes of the previous meeting as written.

### ii. For action: approve crosswalk to Youth Apprenticeship

The committee expressed concern that the competencies in the youth apprenticeship program infringe upon the duties performed with a sprinkler fitter license. The committee reiterated that it had stated at the spring meeting that youth apprentices could "install" anything; instead, they can "watch" or "observe" or "assist" with installation. The committee emphasized that installation requires a license and the purpose of the youth apprenticeship is to involve youth and promote their interest in the trade.

Action: the committee approved a motion that youth apprentices can "observe maintenance and installation of valves and devices" and "assist with delivery, distribution, and layout of material and system testing."

The state committee asked the local committees will track the progress of the youth apprentice. The Bureau recommend that the local committees adopt the youth apprenticeship procedure and create a tracking mechanism, will. How will the JAC be able to track/monitor the progress of the YA. It was recommended that the JAC will adopt the YA procedure, create a tracking/monitoring, and will award credit once the youth apprentice transitions to the registered apprenticeship.

Josh informed the state committee that the DWD job service centers can post registered apprenticeship opportunities on JobCenterOfWisconsin.com and add the apprenticeship "A" logo to the posting. He encouraged local committees to post apprenticeship opportunities on the site.

#### iii. Update on accepting ACT scores from applicants.

Josh asked whether local committees received ACT scores from applicants. The joint apprenticeship committee has not received ACT scores; Associated Builders & Contractors of Wi have received scores from a few applicants.

## iv. Update on discontinuing specific mechanical-spatial assessments

Members of the joint apprenticeship committee reported that the committee still uses the mechanicalspatial assessments and is researching an alternative with Milwaukee Area Technical College.

#### b. Revisions to CFR 29.30 (AA/EEO requirements).

Josh reported that the Bureau has not received further technical guidance or direction on implementing the revisions from the U.S. Department of Labor. Bureau leadership advises that all sponsors "stay tuned."

#### c. Federal grants to expand registered apprenticeship

Josh reviewed that the Bureau was recently awarded three federal grants: an American Apprenticeship Grant (WAGE\$); an expansion grant; and an accelerator grant. He noted that WAGE\$ and the expansion grant will affect the construction trades through funding efforts to recruit and retain women and

minority apprentices and under-skilled workers. In contrast, the accelerator grant will help the Bureau fund new positions, further train Apprenticeship Training Representatives in consultative sales and outreach, and upgrade its information management system.

The committee commented did not have questions or comments.

#### d. Apprenticeship LEADERS initiative

Josh reported that the Bureaus will launch the LEADERS initiative on Monday, November 13, the first day of 2017 National Apprenticeship Week. The application is on the Bureau website. The Bureau has received more than 50 applications to date, and encourages all stakeholders to continue to apply, if they have not done so. Importantly, stakeholders choose their level of participation; the options range from allowing the Bureau to use the company logo on outreach material to co-presenting with the Bureau at industry roundtables.

The committee commented did not have questions or comments.

#### e. Apprenticeship Completion Award Program

Josh reminded the committee that the program expired on June 30, 2017. However, the program is included in the Governor's proposed budget for the next biennium, so it may be renewed for two more years.

#### e. Other

No additional topics were brought forward.

#### 5. New Business

#### a. Presidential Executive Order: Expand Apprenticeships for America

Josh explained that the federal executive order creates a third path to apprenticeship for employers: industry-recognized apprenticeships. The industry-recognized programs are distinguished by less regulations and requirements for sponsors, which were a central complaint of employers across the nation that informed the order. The other two paths to apprenticeship are registered paths: register an apprenticeship through a state approving agency, such as Wisconsin or Minnesota; or registered an apprenticeship through a state that goes directly through the U.S. Department of Labor, such as Illinois or Michigan.

## b. 2017 WI Senate Bill 411

Josh explained that the proposed law would make the apprenticeship-to-journeyworker ratio 1:1 for all apprenticeship programs and remove the Bureau's ability to modify the ratio. The bill would also remove the required minimum lengths for the carpentry and plumbing apprentices.

The committee commented did not have questions or comments.

#### c. National Apprenticeship Week 2017

Josh informed attendees that the third annual National Apprenticeship Week will be held November 13-29. The opening day will feature the kick-off the LEADERS initiative. Tuesday will feature a meeting of the WI Apprenticeship Advisory Council. Wednesday will feature open houses by construction training centers across the state. The Bureau encourages all stakeholders to host events for their local

audiences. Please notify the Bureau of your event so it can be included on the official calendar of statewide events.

The committee commented that the joint apprenticeship committee and the merit-shop local committee plan to host events.

## d. WI Apprenticeship Diversity Conference 2018

Josh shared that the Bureau projects it will host an apprenticeship conference in the late fall of 2018 to discuss strategies and activities for recruiting and retaining women and minorities. The focus is inspired by the increasing emphasis on recruiting and retaining in the federal grants received by the Bureau as well as the revisions to CFR 29.30. The goal is to help answer sponsors' questions and provide the tools needed to succeed.

A general discussion followed on the recent and pending changes to apprenticeship regulations. The committee commented that it agrees with recruiting and retaining a diverse workforce.

#### e. Bureau of Apprenticeship Standards Electronic Registration System (BASERS)

Josh informed the committee that the Bureau has used funds from the state accelerator grant it received to upgrade its information management system with two critical functions: electronic registration by sponsors; and electronic signature capture.

Electronic registration will allow sponsors to create sponsor and apprentice applications online. The draft application will trigger an alert to the apprentice training representative, who will review and approve it electronically. The online process will significantly reduce the amount of data entry and paperwork required by the sponsor and Bureau, and create more time for apprentice training representatives to conduct outreach and compliance projects. Electronic registration will be pilot tested by several sponsors in early 2018.

Electronic signature capture will allow apprentices and sponsors to sign apprentice contracts online, which will dramatically reduce the time apprenticeship training representatives spend traveling to obtain signatures, especially ATRs in the northern state. Electronic signature capture is projected to be pilot tested in the summer of 2018.

The committee did not have questions or comments.

### f. BAS Personnel Update

Josh reported the following personnel changes occurred since the last meeting: the new ATR for Appleton south is Tim Budda; the new ATR for the Eau Claire area is Rachell Faber; the new program assistant is Ann Thiel; the new WAGE\$ grant manager is Nancy Kargel; and Bob Scheldroup, ATR for Milwaukee, announced he will retire on December 1.

The committee did not have questions or comments.

## g. Other

A member asked how job seekers would learn of opportunities to become a sprinkler fitter. Josh replied that career fairs and high school presentations and counselors are the most common ways. He added that job service posts apprenticeship opportunities and highlights them with the apprenticeship "A" logo. He encourages local committees to post openings through the site.

## 6. WTCS Update

Josh discussed highlights of the written report with attendees.

## 7. Review the program participants.

Apprentice totals include the following: 117 apprentices for Local 669; 46 apprentices for Local 183; and 35 apprentices for ABC.

- 8. The next meeting is tentatively scheduled for Thursday, May 3, 10:00 a.m. at Local 183 in Menomonee Falls.
- 9. The committee adjourned at 11:45 a.m.

## Follow-up Items

The Bureau will revise the crosswalk with youth apprenticeship.

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Submitted by Owen Smith, Bureau of Apprenticeship Standards

## Department of Workforce Development Employment and Training Division

Bureau of Apprenticeship Standards 201 E. Washington Ave., Room E100

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Madison, WI 53707-7972 Telephone: (608) 266-3332 Fax: (608) 266-0766

Email: DWDDET@dwd.wisconsin.gov



Scott Walker, Governor Raymond Allen, Secretary Chytania Brown, Division Administrator

September 28, 2017

TO: State Automatic Fire Sprinkler Fitter Apprenticeship Advisory Committee

Members & Consultants

FROM: Owen Smith, Bureau of Apprenticeship Standards

608-266-2491; Owen.Smith@wi.gov

SUBJECT: State Automatic Fire Sprinkler Fitter Apprenticeship Advisory Committee meeting

DATE: Thursday, October 12, 2017

TIME: 10:00 AM

PLACE: Local 183

W175 N5750 Technology Dr.

Menomonee Falls, WI

#### **TENTATIVE AGENDA**

- 1. Call to the meeting to order.
- 2. Introduce attendees.
- 3. Review the roster.

#### 4. Old Business

- a. Review the follow-up items from previous meeting:
  - i. For action: approve the minutes.
  - ii. For action: approve the comparison of competencies (crosswalk) with youth apprenticeship
  - iii. How is accepting ACT scores proceeding?
  - iv. How is discontinuing specific mechanical-spatial assessments proceeding?
- b. CFR 29.30 (AA/EEO requirements)
- c. Federal grants to expand registered apprenticeship
- d. Apprenticeship LEADERs initiative
- e. Apprenticeship Completion Award Program
- f. Other

#### 5. New Business

- a. Presidential Executive Order: Expand Apprenticeships for America
- b. 2017 WI Senate Bill 411
- c. National Apprenticeship Week 2017

## 5. New Business, continued

- d. WI Apprenticeship Diversity Conference 2018
- e. Bureau of Apprenticeship Standards Electronic Registration System (BASERS)
- f. BAS Personnel Update
- g. Other
- 6. WTCS Update
- 7. Review the program participants.
- 8. Schedule the next meeting.
- 9. Adjourn.







September 2017

## **STATUS**

## Federal Grant Awards WAGE\$

October 1, 2015 began the Wisconsin Apprenticeship Growth Enhancement Strategies (WAGE\$) \$5 Million grant supporting development of new Registered Apprenticeships in Advanced Manufacturing, Healthcare, and Information Technology. Over the grant's five-year term the state committed to establishing 1,000 new apprentices in 12 high growth occupations associated with those industry sectors. Since its inception (Between 10-1-15 and 8-31-17):

Sector	Occupation/Trade	Number of Apprentices Registered	Operational or Under Development
	Industrial Manufacturing Technician	37	Operational
	Maintenance Technician	112	Operational
Industrial	Mechatronics	0	Operational
illuustilai	Welder – Fabricator	11	Operational
	Welder/Automated Welding	3	Operational
	Total	163	
Information Technology	Software Developer		Operational
	Data Analyst		Under Development
	Help Desk		Planning
Healthcare	Pharmacy Technician		Planning
	Medical Assistant		Planning

## Apprenticeship USA State Expansion Grant

October 1, 2016 commenced the \$1.5 Million Apprenticeship USA State Expansion Grant. Award is to grow the number of women and underrepresented populations specifically in the construction industry, as well as develop new apprentice occupations in the Financial Services and Biotech industries. Working in conjunction with two of the state's workforce boards, BAS committed to adding 427 new apprenticeship contracts over the 18-month life of the grant. Since its inception: (Between 10-1-16 and 8-31-17)







Sector	Occupation/Trade	Number of Apprentices Registered	Operational or Under Development
Construction	36 Various Trades	1,232	Operational
Female	12 Various Trade	45	Operational
Minority	26 Various Trades	175	Operational
Bio Technology	Analysis Underway		Planning
Financial Services	Financial Services Representative		Under Development

## **State Accelerator Grant**

Funding is to support the expansion of the Bureau of Apprenticeship Standards (BAS) staff, as well as fund outreach and awareness activities introducing apprenticeships in advanced manufacturing, healthcare, and information technology sectors. Added a new ATR for the northeast of the state, as well as a new supervisor, and supported training of the ATRs in their new roles to support apprenticeship outreach activities.

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## State of Misconsin 2017 - 2018 LEGISLATURE

LRB-0888/1 MED:klm

## **2017 SENATE BILL 411**

September 14, 2017 – Introduced by Senators Kapenga, Craig, Darling, Feyen, Lasee, Marklein, Nass, Stroebel, Vukmir and Wanggaard, cosponsored by Representatives Hutton, Rohrkaste, Allen, Bernier, Brandtjen, E. Brooks, Felzkowski, Gannon, Horlacher, Katsma, Knodl, Kremer, Krug, Kulp, Macco, Neylon, Petersen, Sanfelippo, Spiros, Thiesfeldt, Tittl and Tusler. Referred to Committee on Labor and Regulatory Reform.

AN ACT to repeal 106.02 and 106.025 (4); to amend 106.01 (1), 106.01 (9), 106.01

(11) (intro.), 106.025 (1) and 106.025 (2); and to create 106.015 of the statutes;

relating to: apprentice-to-journeyworker ratios in apprenticeships and the

relating to: apprendice-to-journeyworker radios in apprendiceships and the

minimum duration of carpentry and plumbing apprenticeships.

## Analysis by the Legislative Reference Bureau

Under current law, the Department of Workforce Development administers the law concerning apprenticeship programs in this state and has various powers as necessary to perform that function. In addition, DWD must promulgate rules regarding procedures for approving and for rescinding approval of apprenticeship programs. Under DWD's current rules, in order to be eligible for approval and registration by DWD, an apprenticeship program must have standards that address a numeric ratio of apprentices to journeyworkers consistent with proper supervision, training, safety, and continuity of employment, and applicable provisions in collective bargaining agreements, except where such ratios are expressly prohibited by the collective bargaining agreements.

This bill specifically prohibits DWD from prescribing, enforcing, or authorizing, through any means, a ratio of apprentices to journeyworkers for apprenticeship programs or apprentice contracts that requires more than one journeyworker for each apprentice.

## **SENATE BILL 411**

The bill also repeals certain provisions regarding minimum terms for carpentry and plumbing apprenticeships.

## The people of the state of Wisconsin, represented in senate and assembly, do enact as follows:

**Section 1.** 106.01 (1) of the statutes is amended to read:

over may enter into an apprentice contract binding himself or herself to serve as an apprentice as provided in this section. Except as provided in ss. 106.02 and 106.025, the The term of service of an apprenticeship shall be for not less than one year. Every apprentice contract shall be in writing and shall be signed by the apprentice, the department, and the sponsor or an apprenticeship committee acting as the agent of the sponsor. If the apprentice has not reached 18 years of age, the apprentice contract shall also be signed by one of the apprentice's parents or, if both parents are deceased or legally incapable of giving consent, by the guardian of the apprentice or, if there is no guardian, by a deputy of the department. The department shall specify the provisions that are required to be included in an apprentice contract by rule promulgated under sub. (11).

**Section 2.** 106.01 (9) of the statutes is amended to read:

106.01 (9) Authority of department. The department, subject to s. 106.015, may investigate, fix reasonable classifications, issue rules and general or special orders, and hold hearings, make findings, and render orders upon its findings as necessary to carry out the intent and purposes of this section. The investigations, classifications, hearings, findings, and orders shall be made as provided in s. 103.005. Except as provided in sub. (8), the penalties specified in s. 103.005 (12)

## **SENATE BILL 411**

1	apply to violations of this section. Orders issued under this subsection are subject
2	to review under ch. 227.
3	<b>Section 3.</b> 106.01 (11) (intro.) of the statutes is amended to read:
4	106.01 (11) Rules. (intro.) The department, subject to s. 106.015, shall
5	promulgate rules to implement this section, including rules providing for all of the
6	following:
7	<b>Section 4.</b> 106.015 of the statutes is created to read:
8	106.015 Apprentice-to-journeyworker ratios. The department may not
9	prescribe, enforce, or authorize, whether through the promulgation of a rule, the
10	issuance of a general or special order, the approval of an apprenticeship program or
11	apprentice contract, or otherwise, a ratio of apprentices to journeyworkers for
12	apprenticeship programs or apprentice contracts that requires more than one
13	journeyworker for each apprentice.
14	<b>Section 5.</b> 106.02 of the statutes is repealed.
15	<b>Section 6.</b> 106.025 (1) of the statutes is amended to read:
16	106.025 (1) The department may prescribe the conditions under which a
17	person may serve a plumbing apprenticeship, as to preliminary and technical college
18	attendance requirements, level of supervision of an apprentice, the character of
19	plumbing work, and the credit for school attendance in serving the apprenticeship.
20	<b>SECTION 7.</b> 106.025 (2) of the statutes is amended to read:
21	106.025 (2) Every person commencing a plumbing apprenticeship shall enter
22	into an apprentice contract under s. 106.01. The term of a plumbing apprentice is
23	5 years, but the department may upon application of the apprentice, the apprentice's
24	employer, or both, extend the term for up to one additional year.
25	<b>SECTION 8.</b> 106.025 (4) of the statutes is repealed.

## **SENATE BILL 411**

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<b>SECTION 9. Initial applicabilit</b>	SECTION	9.	<b>Initial</b>	app	lica	bility
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(1) This act first applies to an apprenticeship contract governed by a collective bargaining agreement that contains provisions that are inconsistent with this act on the day on which the collective bargaining agreement expires or is modified, extended, or renewed, whichever occurs first.

6 (END)

the WHITE HOUSE PRESIDENT DONALD J. TRUMP





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## The White House

Office of the Press Secretary

For Immediate Release

June 15, 2017

# Presidential Executive Order Expanding Apprenticeships in America

**EXECUTIVE ORDER** 

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## **EXPANDING APPRENTICESHIPS IN AMERICA**

By the authority vested in me as President by the Constitution and the laws of the United

States of America, and to promote affordable education and rewarding jobs for American workers, it is hereby ordered as follows:

Section 1. Purpose. America's education systems and workforce development programs are in need of reform. In today's rapidly changing economy, it is more important than ever to prepare workers to fill both existing and newly created jobs and to prepare workers for the jobs of the future. Higher education, however, is becoming increasingly unaffordable. Furthermore, many colleges and universities fail to help students graduate with the skills necessary to secure high paying jobs in today's workforce. Far too many individuals today find themselves with crushing student debt and no direct connection to jobs.

Against this background, federally funded education and workforce development programs are not effectively serving American workers. Despite the billions of taxpayer dollars invested in these programs each year, many Americans are struggling to find full-time work. These Federal programs must do a better job matching unemployed American workers with open jobs, including the 350,000 manufacturing jobs currently available.

Expanding apprenticeships and reforming ineffective education and workforce development programs will help address these issues, enabling more Americans to obtain relevant skills and high-paying jobs. Apprenticeships provide paid, relevant workplace experiences and opportunities to develop skills that employers value. Additionally, they provide affordable paths to good jobs and, ultimately, careers.

Finally, federally funded education and workforce development programs that do not work must be improved or eliminated so that taxpayer dollars can be channeled to more effective uses.

- Sec. 2. Policy. It shall be the policy of the Federal Government to provide more affordable pathways to secure, high paying jobs by promoting apprenticeships and effective workforce development programs, while easing the regulatory burden on such programs and reducing or eliminating taxpayer support for ineffective workforce development programs.
- Sec. 3. Definitions. For purposes of this order:
- (a) the term "apprenticeship" means an arrangement that includes a paid-work component and an educational or instructional component, wherein an individual obtains workplace-relevant knowledge and skills; and
- (b) the term "job training programs" means Federal programs designed to promote skills development or workplace readiness and increase the earnings or employability of workers, but does not include Federal student aid or student loan programs.
- Sec. 4. Establishing Industry-Recognized Apprenticeships. (a) The Secretary of Labor

(Secretary), in consultation with the Secretaries of Education and Commerce, shall consider proposing regulations, consistent with applicable law, including 29 U.S.C. 50, that promote the development of apprenticeship programs by third parties. These third parties may include trade and industry groups, companies, non-profit organizations, unions, and joint labor-management organizations. To the extent permitted by law and supported by sound policy, any such proposed regulations shall reflect an assessment of whether to:

- (i) determine how qualified third parties may provide recognition to high-quality apprenticeship programs (industry-recognized apprenticeship programs);
- (ii) establish guidelines or requirements that qualified third parties should or must follow to ensure that apprenticeship programs they recognize meet quality standards;
- (iii) provide that any industry-recognized apprenticeship program may be considered for expedited and streamlined registration under the registered apprenticeship program the Department of Labor administers;
- (iv) retain the existing processes for registering apprenticeship programs for employers who continue using this system; and
- (v) establish review processes, consistent with applicable law, for considering whether to:
  - (A) deny the expedited and streamlined registration under the Department of Labor's registered apprenticeship program, referred to in subsection (a)(iii) of this section, in any sector in which Department of Labor registered apprenticeship programs are already effective and substantially widespread; and
  - (B) terminate the registration of an industry-recognized apprenticeship program recognized by a qualified third party, as appropriate.
- (b) The Secretary shall consider and evaluate public comments on any regulations proposed under subsection (a) of this section before issuing any final regulations.
- Sec. 5. Funding to Promote Apprenticeships. Subject to available appropriations and consistent with applicable law, including 29 U.S.C. 3224a, the Secretary shall use available funding to promote apprenticeships, focusing in particular on expanding access to and participation in apprenticeships among students at accredited secondary and post secondary educational institutions, including community colleges; expanding the number of apprenticeships in sectors that do not currently have sufficient apprenticeship opportunities; and expanding youth participation in apprenticeships.
- Sec. 6. Expanding Access to Apprenticeships. The Secretaries of Defense, Labor, and Education, and the Attorney General, shall, in consultation with each other and consistent with

applicable law, promote apprenticeships and pre apprenticeships for America's high school students and Job Corps participants, for persons currently or formerly incarcerated, for persons not currently attending high school or an accredited post-secondary educational institution, and for members of America's armed services and veterans. The Secretaries of Commerce and Labor shall promote apprenticeships to business leaders across critical industry sectors, including manufacturing, infrastructure, cybersecurity, and health care.

- Sec. 7. Promoting Apprenticeship Programs at Colleges and Universities. The Secretary of Education shall, consistent with applicable law, support the efforts of community colleges and 2 year and 4 year institutions of higher education to incorporate apprenticeship programs into their courses of study.
- Sec. 8. Establishment of the Task Force on Apprenticeship Expansion. (a) The Secretary shall establish in the Department of Labor a Task Force on Apprenticeship Expansion.
- (b) The mission of the Task Force shall be to identify strategies and proposals to promote apprenticeships, especially in sectors where apprenticeship programs are insufficient. The Task Force shall submit to the President a report on these strategies and proposals, including:
  - (i) Federal initiatives to promote apprenticeships;
  - (ii) administrative and legislative reforms that would facilitate the formation and success of apprenticeship programs;
  - (iii) the most effective strategies for creating industry-recognized apprenticeships; and
  - (iv) the most effective strategies for amplifying and encouraging private-sector initiatives to promote apprenticeships.
- (c) The Department of Labor shall provide administrative support and funding for the Task Force, to the extent permitted by law and subject to availability of appropriations.
- (d) The Secretary shall serve as Chair of the Task Force. The Secretaries of Education and Commerce shall serve as Vice-Chairs of the Task Force. The Secretary shall appoint the other members of the Task Force, which shall consist of no more than twenty individuals who work for or represent the perspectives of American companies, trade or industry groups, educational institutions, and labor unions, and such other persons as the Secretary may from time to time designate.
- (e) Insofar as the Federal Advisory Committee Act, as amended (5 U.S.C. App.), may apply to the Task Force, any functions of the President under that Act, except for those of reporting to the Congress, shall be performed by the Chair, in accordance with guidelines issued by the Administrator of General Services.

- (f) Members of the Task Force shall serve without additional compensation for their work on the Task Force, but shall be allowed travel expenses, including per diem in lieu of subsistence, to the extent permitted by law for persons serving intermittently in the Government service (5 U.S.C. 5701–5707), consistent with the availability of funds.
- (g) A member of the Task Force may designate a senior member of his or her organization to attend any Task Force meeting.
- (h) The Task Force shall terminate 30 days after it submits its report to the President.
- Sec. 9. Excellence in Apprenticeships. Not later than 2 years after the date of this order, the Secretary shall, consistent with applicable law, and in consultation with the Secretaries of Education and Commerce, establish an Excellence in Apprenticeship Program to solicit voluntary information for purposes of recognizing, by means of a commendation, efforts by employers, trade or industry associations, unions, or joint labor-management organizations to implement apprenticeship programs.
- Sec. 10. Improving the Effectiveness of Workforce Development Programs. (a) Concurrent with its budget submission to the Director of the Office of Management and Budget (OMB), the head of each agency shall submit a list of programs, if any, administered by their agency that are designed to promote skills development and workplace readiness. For such programs, agencies shall provide information on:
  - (i) evaluations of any relevant data pertaining to their effectiveness (including their employment outcomes);
  - (ii) recommendations for administrative and legislative reforms that would improve their outcomes and effectiveness for American workers and employers; and
  - (iii) recommendations to eliminate those programs that are ineffective, redundant, or unnecessary.
- (b) The Director of OMB shall consider the information provided by agencies in subsection (a) of this section in developing the President's Fiscal Year 2019 Budget.
- (c) The head of each agency administering one or more job training programs shall order, subject to available appropriations and consistent with applicable law, an empirically rigorous evaluation of the effectiveness of such programs, unless such an analysis has been recently conducted. When feasible, these evaluations shall be conducted by third party evaluators using the most rigorous methods appropriate and feasible for the program, with preference given to multi-site randomized controlled trials.
- (d) The Director of OMB shall provide guidance to agencies on how to fulfill their obligations under this section.

- Sec. 11. General Provisions. (a) Nothing in this order shall be construed to impair or otherwise affect:
  - (i) the authority granted by law to an executive department or agency, or the head thereof; or
  - (ii) the functions of the Director of OMB relating to budgetary, administrative, or legislative proposals.
- (b) This order shall be implemented consistent with applicable law and subject to the availability of appropriations.
- (c) This order is not intended to, and does not, create any right or benefit, substantive or procedural, enforceable at law or in equity by any party against the United States, its departments, agencies, or entities, its officers, employees, or agents, or any other person.

DONALD J. TRUMP

THE WHITE HOUSE, June 15, 2017.

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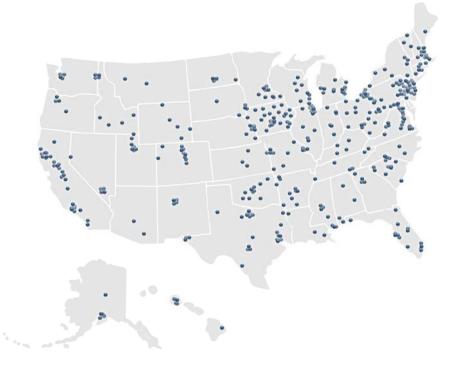




**NOVEMBER 14 - 20, 2016** 



# NATIONAL APPRENTICESHIP WEEK REPORT



## National Apprenticeship Week

The second annual National Apprenticeship Week (NAW) was held November 14 - 20, 2016. Throughout the week, Registered Apprenticeship sponsors showcased their programs, facilities and apprentices. This formal recognition of apprenticeship training provided opportunities for businesses, education partners, labor organizations, industry associations and other valued partners to highlight how apprenticeship helps to meet the country's ongoing need for a skilled workforce.

> "Tell me and I forget, teach me and I remember, involve me and I learn."

> > ~ Benjamin Franklin

## **Highlights**

**EVENTS:** More than 690 events, attended by over 96,000 people, in all states and the District of Columbia.

**SOCIAL MEDIA:** A host of videos, blog posts, Tweets, Instagram snaps and YouTube videos broadcast the value of apprenticeship throughout the week.

**INTERNATIONAL PARTNERSHIPS:** Several events were held to highlight international apprenticeship partnerships, including the United Kingdom (UK)-based Transatlantic Apprenticeship Exchange Forum, a Swiss Embassy panel discussion, a discussion with the Ambassador of the Federal Republic of German, and the official launch of TranZed Apprenticeship Services - a collaboration between UK and U.S. partners.

## **Activities**

A diverse and creative array of events and activities occurred throughout the country during NAW, including company open houses, forums, discussions, apprentice appreciation events, career fairs and tours of community and technical colleges.

**NAW 2016** 

**Participating** 

**Number of Attendees** More than 96,000

**More than** 

469,000

**DOL** followers on Twitter

**Impressions** 

States, local government and apprenticeship organizations released their own proclamations for NAW, including several proclamations spotlighting Women in Apprenticeship.

The U.S. Department of Labor emphasized a different key theme for each day of NAW to focus online and in-person conversations about apprenticeship. These themes included:

- Apprenticeship Works for Everyone
- Apprenticeship Works for Employers and Industry
- Apprenticeship Works for Workers and Job Seekers
- Apprenticeship Works Around the Globe
- Apprenticeship Works in Education

Officials in the Departments of Labor, as well as Education and Commerce, members of Congress, businesses, unions and others participated in live events, blogs, and Twitter to publicize the activities of NAW and to promote the value of apprenticeship. Citizens nationwide were invited to join the discussion via Twitter, using #ApprenticeshipWorks and #NAW2016.



USDOL Office of Apprenticeship Administrator John Ladd presents at Urban Institute's Transatlantic Apprenticeship Exchange forum: Delivering Employer-Driven Apprenticeships.

## **National Leaders Promote Apprenticeship**

In its second year, NAW continues to be recognized by a wide variety of national leaders, including members of Congress and leadership from federal agencies. The Bureau of International Affairs announced a \$9 million investment to support apprenticeship opportunities for vulnerable youth in Argentina, Costa Rica, and Kenya. Other examples of national leaders helping to spotlight the benefits of apprenticeship training are:

## Study Highlights the Value of Registered Apprenticeship

The businesses studied unanimously agreed that the benefits of Registered Apprenticeship outweigh its costs. Apprenticeship programs have improved overall performance, lowered job vacancies and provide a competitive advantage over other companies.

As one of the first studies of its type in the U.S., researchers discovered that few companies currently calculate an internal return on investment for their hiring and training practices. The report offers a method for organizations to identify the qualitative return on investment for using apprenticeship training.

- The Deputy Secretary of Labor, several Assistant Secretaries of Labor, the Assistant Secretary of Veterans' Employment and Training Services, and the Associate Director of the Office of Personnel Management met with Department of Labor apprentices to discuss their successes and future opportunities for federal government apprenticeships.
- National officials met during NAW to plan the future of the Military Apprenticeship Program.
- Members of Congress from several states attended apprenticeship events and signed proclamations promoting NAW and commending the Office of Apprenticeship for its outstanding work.
- On November 16, Secretary of Commerce Penny Pritzker announced the release of a report entitled, "The Benefits and Costs of Apprenticeships: A Business Perspective." The study was conducted by the Department of Commerce, in partnership with Case Western Reserve University, and examined the

value of apprenticeship for employers and apprentices. To read the report, please visit <a href="http://www.esa.gov/reports/benefits-and-costs-apprenticeships-business-perspective">http://www.esa.gov/reports/benefits-and-costs-apprenticeships-business-perspective</a>.

## **Businesses Celebrate Apprenticeship**



Marion Blakey, President and CEO, Rolls-Royce North America, speaks at the SelectUSA Investment Summit.

Business leaders enthusiastically showcased their apprenticeship programs throughout the week. From hosting open houses to participating in Apprenticeship Career Fairs around the country, businesses described why they turn to apprenticeship to recruit, train, and retain the workforce they need to grow and thrive.

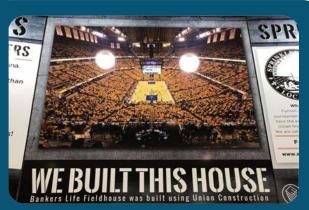
Some of the key events during the week included:

- Associated Builders and Contractors hosted a celebration of apprenticeship.
- America's Beverage Company held a signing ceremony to launch its new apprenticeship program.
- American Hotel and Lodging Association Human Resources **Council** sponsored an employer discussion on using apprenticeship to train skilled workers for the hotel industry.
- Werner Enterprises sponsored information sessions about its driver apprenticeship program at training centers throughout the country.
- **DASI Solutions** hosted an Open House for visitors to learn about the DASI Apprenticeship Program. Attendees toured the company's headquarters, including the Stratasys 3D Printing studio and SOLIDWORKS training lab for a first-hand look at its Industrial Design Technician Apprenticeship Program.



Building Trades apprentices during the Indiana Pacers Game celebrating NAW 2016.

Companies large and small, in all areas of the country, proudly promoted the value of their apprenticeship programs. NAW provided a prime opportunity for businesses to illustrate their success with apprenticeship, honor their apprentices, and to recruit new workers into their apprenticeship programs.



Apprentices took part in the building of Bankers Life Fieldhouse, home of the Indiana Pacers.

## **Labor Organizations and Colleges Open Their Doors**

Across the country, joint labor management organizations and apprenticeship training facilities sponsored events during NAW. Unions and joint apprenticeship and training councils invited the public to learn about their programs, and they participated in events promoting apprenticeship in their communities. The Plumbers and Steamfitters Local 137 in Springfield, Illinois, held an Apprenticeship Career fair for students; and Finishing Trades Institutes around the country sponsored open houses for high school students and the public. The Fort Smith Electrical Industry Joint Apprenticeship Training Committee in Arkansas held events throughout the week for its apprentices, contractors and others. The IBEW Training Facility in Anchorage, Alaska, hosted an open house featuring its electrical apprenticeship.



The Hartford became the first insurance company based in the U.S. to sign Registered Apprenticeship Standards during NAW 2016.

An unprecedented number of community and technical colleges hosted events for employers and prospective

apprentices, showcasing their facilities and their array of apprenticeship programs in growing occupations. Events across the country ranged from an apprentice luncheon at South Central College in Minnesota, to an appreciation luncheon for apprenticeship sponsors at Northeastern Technical College in South Carolina. Ivy Technical College in Indiana hosted apprenticeship fairs throughout the week, as did Harper College in Illinois.

#### Other events included:

• The Ottumwa Job Corps Center hosted an Apprenticeship Signing Day to launch the first approved Registered Apprenticeship within Job Corps programming nationwide. Employers and panel members discussed how advanced training for Certified Nursing Assistants will help address the healthcare gap, low wages, staff shortages and turnover, and enhance placement opportunities through industry specific on the job training.



Panel members discuss how to nurture better links between UK and US-based training providers seeking to expand apprenticeship in America and the second annual Transatlantic Apprenticeship Exchange Forum.

- The Urban Institute, New Work Training, and the American Institute for Innovative Apprenticeship sponsored the second annual Transatlantic Apprenticeship Exchange Forum. The forum offered lessons on how best to attract employers to build apprenticeship programs, drawing on the experiences of U.S. and U.K. intermediaries and employers.
- The Invictus Institute hosted an Invictus Apprenticeship Open House to launch their new Regional Training Center. The event included demonstrations and interactive training opportunities. The apprenticeship program will train unskilled and unlicensed workers to be security officers and put them on a career path toward owning and managing their own private security company.

## **Career Pathways for Youth**

ApprenticeshipUSA continues to build connections with youth organizations, providing companies with a pipeline of future apprentices and opening career pathways for youth in a wide variety of occupations.

During NAW, YouthBuild hosted the second annual Women in Construction Conference in California, and Lunch and Learn sessions on apprenticeship were held for high school administrators and guidance counselors in several locations. The first Job Corps Registered Apprenticeship program, in Iowa, held its Apprentice Inception ceremony, and Careerline Technical Center in Michigan provided its high school juniors and seniors with brief seminars to learn about apprenticeship career opportunities in Advanced Manufacturing.



Students in the first digital marketing apprenticeship program in the U.S. Digital Creative Institute.

## **Promoting Diversity**



Shamaiah Turner is a 5th year apprentice with the Sheet Metal Workers Local 17 in Dorchester Mass. Her story is featured in a blog post by the USDOL Women's Bureau for NAW 2016.

Advancing apprenticeship opportunities for women, minorities, veterans and individuals with disabilities has been an ongoing priority for the Department of Labor. During NAW 2016, several impactful events and activities furthered this goal and highlighted the importance of offering apprenticeship opportunities to all workers, including a panel discussion at Rutgers University on promoting apprenticeships for underserved populations and victims of domestic violence.

Kelli Mumphrey, a veteran participating in a Department of Labor apprenticeship program, blogged about her experiences and the opportunities apprenticeship has provided for a new career path.

 The Office of Disability **Employment Policy** released two videos featuring diverse apprentices who launched their training in high school and are now succeeding in the high-growth/highpaying Information

Technology, Healthcare and Shipbuilding industries.

- The Policy Group on Tradeswomen's Issues hosted an awards ceremony for businesses and Joint Apprenticeship Training Committees that have achieved workforce diversity goals in major projects.
- Oregon Tradeswomen, Inc. held a roundtable discussion on women in apprenticeship.



J.B. Hunt hires veterans through the Hunt's Heroes National Apprenticeship Program.

## **Media and Digital Highlights**







## **Looking Toward the Future**

Since the 2014 call to action to double the number of apprentices in the nation within five years, the U.S. has added 125,000 new apprenticeships. The second NAW provided the opportunity to spotlight this success and to serve as a springboard to attract new businesses, intermediaries and job seekers to adopt apprenticeship.

NAW 2016 exceeded expectations and successfully promoted the value of apprenticeship through events, proclamations and activities held across the country. A week dedicated to showcasing Registered Apprenticeship programs provides a focused opportunity for all apprenticeship partners to speak with a collective voice about the many benefits of apprenticeship. The apprenticeship training model continues to grow in popularity - helping companies in all industries to develop a well-trained workforce and providing middle-class jobs and solid career pathways for workers across America.



## **USDOL Thanks VP Pence for his Support**



Vice President Michael Pence. in his former role as Governor of Indiana signed this proclamation, designating November 14 through November 20, 2016 as Apprenticeship Week in the State of Indiana.



## WTCS System-Wide Activity Update for Fall 2017

- WTCS Apprenticeship Enrollment Trend: WTCS Enrollments across all apprenticeship programs continued to rise significantly over the past year with an increase from 6128 to 6527 unduplicated, and 6633 to 7123 duplicated, students by the end of June 2017. That is a 6.5% and 7.4% increase, respectively, in one year. Over a three year timeline, 2015-2017, the growth was 21.6%.
- System-Wide Curriculum: Curriculum Standard models are established and currently posted for 64 trades to the WTCS WIDS Repository. Approximately 95% of all apprenticeship programs offered through the WTCS now have a curriculum model standard on record in WIDS. Colleges are able to map/create a matrix showing how their curriculum aligns with the model standards and to evaluate credits earned. ATRs regularly use these documents to explain and promote learning content to current and potent apprenticeship sponsors.

New program curriculum continue to be developed in 2017-18 for Auto Body Collision and Organic Vegetable Farm Grower/Manager, as well as for those occupations targeted under the WAGE\$ and State Expansion Grants in areas of Information Technology, Healthcare, Finance, and Biotechnology.

- Great Lakes Tools of the Trade/WTCS Apprenticeship Scholarships: The Great Lakes Higher Education
  Corporation Foundation has once again generously committed to providing 200, \$1000 scholarships for
  industrial and construction apprentices during the 2017-18 academic year.
- Apprentice Direct Instructional Support GPR grants: For 2017-18, the WTCS has awarded approximately \$425,000 in GPR grant funds to support direct instruction for apprentices due to rapidly expanding enrollments and opening of new programs and sections. This reflects a 40% increase in the investment of funds from the prior academic year.

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# State Committee Report - Construction State Auto Fire Sprinkler Advisory Comm



This summary counts employers and apprentices with contract(s) active or unassigned on 9/25/2017 in trade(s) associated with this committee.

		Apprentices				Employers								
Sponsor Name		Mino	rity	Fen	nale	Uni	ion	Non- l	Jnion		W/Unio	n Appr	W/Non-Ur	nion Appr
Trade	Total	#	%	#	%	#	%	#	%	Total	#	%	#	%
1	2	3	3a	4	4a	5	5a	6	6a	7	8	8a	9	9a
All Sponsors Total	81	2	2.5	0	0.0	46	56.8	35	43.2	23	12	52.2	11	47.8
ABC of Wisconsin (All)	35	1	2.9	0	0.0			35	100.0	11			11	100.0
Sprinklerfitter (186228102205)	35	1	2.9	0	0.0			35	100.0	11			11	100.0
Milwaukee Area Sprinkler Fitter JAC	46	1	2.2	0	0.0	46	100.0			12	12	100.0		
Sprinklerfitter (186228102205)	46	1	2.2	0	0.0	46	100.0			12	12	100.0		

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# Wisconsin Bureau Of Apprenticeship Standards State Auto Fire Sprinkler Advisory Comm Historical Report by Year



Report Period: 2017\* and Previous 10 Years

*Current year is YTD o	lata as of Run Date: 09/25	/2017
Run Date: 09/25/2017		
State Auto Fire Sprink	ler Advisory Comm	
Sponsored Trade Grou	up(s): Construction	
Year	Active Apprentices	Active Employers
2007	106	19
2008	83	19
2009	75	20
2010	67	18
2011	54	18
2012	47	16
2013	51	17
2014	59	19
2015	62	18
2016	76	18
2017	92	24

