

#### WDC Meeting Agenda October 20, 2016 3:00-4:00 p.m.

#### Tacoma Rail 2601 SR 509 North Frontage Rd., Tacoma WA 98421

Eric Hahn, Chair Joyce Conner, 1<sup>st</sup> Vice-chair

Ron Thalheimer, 2<sup>nd</sup> Vice-chair

Michelle Burreson

Steve Gear

April Gibson

Darci Gibson

Mike Johnson

Bruce Kendall

Dale King

Dave Lawson

Mark Martinez

Mary Matusiak

Wayne Nakamura

Sharon Ness Tim Owens

Dona Ponepinto

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Patty Rose

Sheila Ruhland

James Walker

Blaine Wolfe

- 1. Welcome/Call to order
- 2. Public Comment
- 3. Getting to Know Each Other Exercise
- 4. WorkForce Central Executive Board update Eric Hahn
- 5. Consent Agenda
  - Approve September 15, 2016 minutes
  - Business Services Committee Heather Fritts, CEO Courage360
  - Youth & Young Adult Services Committee:
    - Audra Laymon, Youth Programs Manager Goodwill of the Olympics & Rainier Region
    - o Heather Weeks, District Career Specialist, Sumner School District
- 6. To comply with WIOA mandate of having an infrastructure funding agreement and memorandum of understanding in place by July 1, 2017 with required partners the following must be approved by Chief Elected Officials and the WDC:
  - a. Approve the list of One-Stop delivery system partners who will contribute to infrastructure costs as mandated by WIOA Attachment A
  - Approve One-Stop delivery system locations, phase 1 Interim WorkSource Pierce
     Job Center 3650 South Cedar Street, a WorkSource Pierce affiliate site at Joint Base
     Lewis McChord, a WorkSource Pierce affiliate site to be located in East Pierce
     County area, and at least two Pierce County Library System access points.
  - c. Approve a list of the most important workforce development services to be provided through the One-Stop delivery system Attachment B
- 7. CEO Report
  - Sector Reports Presentation and Discussion
  - Q1 WIOA Title 1 Dashboard
  - WIOA Workforce Development Network Performance Dashboard
  - DSHS September presentation follow up info
- 8. WDC Committee Report Out
- 9. Other business
- 10. Adjourn

#### Future meetings:

WDC Meeting – Eric Hahn, Chair	Nov 17	3:00-4:00
Business Services Committee – Dave Lawson, Chair	Nov 28	8:00-9:30
Youth & Young Adult Services Committee – April Gibson, Chair	TBD	9:30-11:30
Adult Services Committee – Robin Baker, Chair	TBD	2:30-4:30
One-Stop System Operator & Partner Committee – Ron Thalheimer, Chair	Nov 8	8:00-10:30
WDC Coordinating Committee – Eric Hahn, Chair	Nov 8	3:30-4:30
Work-Based Training Task Force – Tim Olsen, Chair	TBD	
Adult Literacy Task Force – Mike Johnson, Chair	As Needed	

WorkForce Central Staff Linda Nguyen, CEO Inguyen@workforce-central.org

Deborah, Howell, COO <a href="mailto:dhowell@workforce-central.org">dhowell@workforce-central.org</a>

Jan Adams, Executive Assistant jadams@workforce-central.org

WorkForce Central 3640 S. Cedar St. Suite E Tacoma, WA 98409 www.workforce-central.org



## WDC Meeting MINUTES

#### September 15, 2016 • 3:00-4:00 p.m.

Tacoma Rail 2601 SR 509 North Frontage Rd., Tacoma WA 98421

Attendees: Eric Hahn, Linda Nguyen, Dale King, Dave Lawson, James Walker, Tim Owens,

Patty Rose, Mark Martinez, Jan Adams

On Phone: Wayne Nakamura, Ron Thalheimer, Steve Gear

Guests: James Helling, Kerry Judge-Kemp

Joyce Conner, 1<sup>st</sup> Vice-chair Ron Thalheimer, 2<sup>nd</sup> Vice-chair Robin Baker

Michelle Burreson

Eric Hahn, Chair

Steve Gear

April Gibson

Darci Gibson

Mike Johnson

Bruce Kendall

Dale King

Dave Lawson

Mark Martinez

Mary Matusiak

Wayne Nakamura

Sharon Ness

Tim Owens

Dona Ponepinto

Patty Rose

Sheila Ruhland

James Walker Blaine Wolfe

WorkForce Central Staff Linda Nguyen, CEO Inguyen@workforce-central.org

Deborah, Howell, COO <a href="mailto:dhowell@workforce-central.org">dhowell@workforce-central.org</a>

Jan Adams, Executive Assistant jadams@workforce-central.org

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#### 1. Welcome/Call to order

Eric called the meeting to order at 3: p.m.

#### 2. Public Comment

None.

#### 3. WorkForce Central Executive Board update - Eric Hahn

Eric gave a brief update of this morning's executive board meeting including the approval of two resolutions.

#### 4. Consent Agenda

- Approve July 21, 2016 minutes
- Approve August 18, 2016 minutes

Motion to approve consent agenda made by Dale; seconded by Mark. Approved

#### WIOA Core Partner Panel Presentation – DSHS James Helling, Administrator/Community Services Division, Region 3

James and Kerry presented an overview of the programs and services provided by DSHS. They will provide follow-up information regarding the actual numbers served and budget for pierce county.

#### 6. CEO Report

#### Obligation rate report for PY15/FY16

Linda briefly discussed the obligation report and noted we are more than meeting our obligation rate.

#### Performance priorities and metrics mock report format

The proposed report for tracking the performance priorities and metrics was discussed. Linda asked the group is the report format will work or if they wanted to see any changes noting we can modify the report later as we get more data.

#### WA State Auditor's Office Audit

Linda gave a brief background noting the three different audit that are required. We are again a low risk auditee with no findings.

#### 7. Geography of Jobs

An interactive graphic showing jobs gained and lost was viewed and discussed.

#### 8. WDC Committee Report Out

Dale noted the Youth & Young Adult Committee is focusing on FASFA trying to identify who are the best performers getting their students signed up. Getting some best practices to share with others who need help.

Dave stated the Adult Services committee has met since the last meeting

#### 9. Other business

WDC will meet along with the CLEOS at the December meeting.

Mark Martinez spoke about career day which is coming up November 17th. He noted they have raised about \$60k and that this was the 9th year. They currently have about 2400 students registered.

#### 10. Adjourn

Motion to adjourn made by James; seconded by Dale. Meeting adjourned at 4:09 p.m.



## Pierce County Workforce Development Council WDC Committee Application Form

WorkForce Central on behalf of the Workforce Development Council of Pierce County is accepting applications for volunteers to serve on the WDC Committees.

Date: September 20, 2016
Name: <u>Heather Weeks</u>
Title (If Applicable): District Career Specialist, Career & College Readiness Team
Employer (If Applicable): Sumner School District
Address: 1202 Wood Ave
City: Sumner State: WA_ Zip: 98390
Please indicate whether this is a home or work address: (Click on "Choose an item" and then click on the arrow.) Employer Address
Primary Day Phone: 253-891-6062 Type of Phone: Work Phone
Alternate Day Phone: 253-334-4697 Type of Phone: Cell Phone
Email Address: heather_weeks@sumnersd.org
Type of entity that you represent: Community Based Organization
Please check the box next to the committee that you are requesting to join. Please complete a separate application for each committee that you want to apply. Please note meeting times. (Double click on box and select "Checked"):
Business Services Committee
Adult Services Committee
∑ Youth and Young Adult Services Committee
One Stop System Committee
If you represent a community based organization, please indicate the mission of the organization and the populations

**served:** Sumner School District's main goal currently is creating partnerships with local businesses and community partners to further opportunities for our youth. My department specifically has the mission "bridging the gap between academics and career" for our students.

Please indicate the primary age group that you represent or serve. Please click on "Chose an item": Youth and Young Adults Ages 14-24

Please provide a detailed explanation of your <u>qualifications</u> and <u>interest</u> in serving on the committee indicated above: (You are not limited to one page or one paragraph. This application may be more than two pages in length once completed.)

For the past few years, my job has been to create opportunities for our students (teens) that would allow them to plan for their future as successful adults. This includes offering information and resources from colleges, training programs and employers/businesses that allow them to help decide what they would like to do for their future. I've spent much time focusing on how students can become more involved in the community to gain exposure to the massive resources that exist, and that starts with myself being part of many of those opportunities. I've made many connections with local businesses and community organizations, and I feel it's time to start branching out into our bigger area of Pierce County. Having the educational setting experience, as well as many years in the business/community arena, I feel that I would offer good insight as a member of the committee.

In addition to this application, a resume is required. Please submit a resume to this application.

By checking this box, I indicate that the information submitted is accurate to the best of my knowledge and that this form should be considered as electronically signed by the applicant listed above.

Please submit this application form by the deadline indicated above to:

WorkForce Central
WDC Committee Application Process
Attn: D. Lean
3650 South Cedar Street
Tacoma, WA 98405

Or email to: dlean@workforce-central.org

If you have questions related to this process you may call Debbie Lean, Executive Assistant at 253.414-0141. Thank you for your interest in serving on a committee of the Pierce County Workforce Development Council. You will be notified of the status of your application as quickly as possible.

12625 116<sup>th</sup> Ave Ct E. Puyallup, WA 98374 253.334.4697 Email: mariners21@msn.com

OBJECTIVE: To obtain a career in an exciting environment that continually challenges me while helping others.

#### **QUALIFICATIONS**

Extensive customer service experience and effective communication skills in team oriented environments allows me to be a very qualified candidate for a service related field. Displaying strong leadership and reliability has enabled me to be promoted several times in previous employment, leading me to strong management experiences.

#### **EDUCATION**

1993-1997 Enumclaw High school - graduated with honors (3.8 gpa)

1997-2000 Luther College, Decorah, IA - sociology major

2002-2003 Pacific Lutheran University, Tacoma, WA - B.A. Sociology

#### **REFERENCES**

Jonathan Nadasky Assistant Manager, Mama Stortini's 253-845-7569
Stephanie Cook Assistant Manager, Mama Stortini's 253-845-7569
Shelly Campbell Dining Room Manager, Keg Steakhouse 253-389-2308

#### **EMPLOYMENT**

Present

District Career Specialist, Sumner School District Sumner, WA

Responsible for creating and hosting all major events for secondary students (Career / College fairs, Career Day, hands-on activities, etc) Provide students and staff with current career exploration tools, information, ideas. Essentially oversee and provide all resources career & college related. Also responsible for business/community relations, building partnerships with our local industries.

2012-2015 Server / Supervisor, Mama Stortini's

Puyallup, WA

Trainer for new employees, customer service, order taking, food serving/prep, cash handling, team work, etc... (see below, similar duties)

2010-2012

Server/Bartender, Keg Steakhouse

Tacoma, WA

Customer service, communication and teamwork skills used consistently. Demonstrated leadership and dependability, resulting in training new employees and variable manager promotion. Awarded team player of the year by management team and co-workers.

2009-2010

Client Services Assistant, Wells Fargo Advisors Issaquah, WA

Lead office assistant for successful investment team. General clerical duties with a major focus on massive correspondence and project development. Extensive use of Microsoft based office software (Word, PowerPoint, Excel, Outlook) and marketing.

2008-2009

Detention Officer, Northwest Detention Center (GEO) Tacoma, WA

Correction officer/ Detention Center - supervised and maintained safety and security for 1000+ detainees (inmates) in Immigrations holding. Communication, mediation and physical restraint skills used daily to ensure safety of those inside and outside buildings.

2005-2008

General Manager, The Ram Restaurant/Brewery Lakewood, WA

Supervised, hired and trained 100+ new employees for grand opening of busy restaurant, as well as establishing new policies and procedures for future business. Organized and maintained service and training program. Purchasing, ordering, maintaining stock and bookkeeping, daily functioning of business.



## Pierce County Workforce Development Council WDC Committee Application Form

WorkForce Central on behalf of the Workforce Development Council of Pierce County is accepting applications for volunteers to serve on the WDC Committees.

<b>Date:</b> 9/8/16
Name: <u>Audra Laymon</u>
Title (If Applicable): Youth Programs Manager
Employer (If Applicable): Goodwill of the Olympics & Rainier Region
Address: 714 S. 27 <sup>th</sup> Street
City: Tacoma State: WA Zip: 98409
Please indicate whether this is a home or work address: (Click on "Choose an item" and then click on the arrow.) Employer Address
Primary Day Phone: 253.573.6476 Type of Phone: Work Phone
Alternate Day Phone: 253.345.8649 Type of Phone: Cell Phone
Email Address: audral@goodwillwa.org
Type of entity that you represent: Community Based Organization
Please check the box next to the committee that you are requesting to join. Please complete a separate application for each committee that you want to apply. Please note meeting times. (Double click on box and select "Checked"):
Business Services Committee
Adult Services Committee
✓ Youth and Young Adult Services Committee
One Stop System Committee

If you represent a community based organization, please indicate the mission of the organization and the populations served: Mission: Goodwill helps people with barriers to employment go to work by providing jobs, job training, and educational opportunities. Our wide array of training programs and services are designed to provide free services, training, and support to all. Our organization and services span fifteen counties in southwestern Washington, and we are on track to serve over 10,000 people this year, placing nearly 3,000 in jobs.

Please indicate the primary age group that you represent or serve. Please click on "Chose an item": Youth and Young Adults Ages 14-24

Please provide a detailed explanation of your <u>qualifications</u> and <u>interest</u> in serving on the committee indicated above: In my work, I am steadfastly committed to two things—the great city of Tacoma and its youth. I moved to Tacoma ten years ago and gradually fell in love with the arts community, the history, and the people. Three years ago, my husband and I purchased our first home in Tacoma and are excited to raise our six month old son in the Hilltop community.

The commitment to put down roots within a community carries with it an incredible amount of responsibility. The drive to serve others and affect change within Tacoma led me to Goodwill seven years ago, first as the Assistant Manager of the newly developed Barista Skills program, later as its manager, and currently as the Youth Programs Manager. In my current role, I oversee three youth programs — YouthBuild, Violence Prevention, and the Educational Access Program — and have the opportunity to work closely with a team of youth service professionals to examine and adjust program design and strategies to create responsive and meaningful services.

The YouthBuild program is committed to helping young people transform their lives while rebuilding their communities. The program partners with other organizations, employers, and community resources to provide academic training, community service opportunities, hands-on construction training, leadership development, and case management and follow-up services. The program is federally funded by a \$1.1M Department of Labor grant, and we are on track to serve 64 youth over the next two years. The program has a proven track record of success and has been in operation at Goodwill for a decade.

The Violence Prevention Program annually serves 300+ middle school and high school students through workshops, mentoring, and small group work focused on pro social behavior and reducing youth violence.

The Educational Access Program is an Open Doors 1418 Youth Reengagement Program housed within the REACH Center. This program serves over 80 youth annually, providing GED preparation and supportive services for students ages 16-21.

I am interested in joining this committee to learn, collaborate, and advise in new ways that will aid not only the programs and young adults I work with directly each day, but also those outside of my current (and growing!) network.

Click here to enter text.

In addition to this application, a resume is required. Please submit a resume to this application.

By checking this box, I indicate that the information submitted is accurate to the best of my knowledge and that this form should be considered as electronically signed by the applicant listed above.

Please submit this application form by the deadline indicated above to:

WorkForce Central
WDC Committee Application Process
Attn: D. Lean
3650 South Cedar Street
Tacoma, WA 98405

Or email to: dlean@workforce-central.org

If you have questions related to this process you may call Debbie Lean, Executive Assistant at 253.414-0141. Thank you for your interest in serving on a committee of the Pierce County Workforce Development Council. You will be notified of the status of your application as quickly as possible.

### **AUDRA LAYMON**

[253.573.6746] [AudraL@goodwillwa.org]

#### **SUMMARY:**

Dedicated professional committed to serving others collaboratively and equitably. Skill emphases in program design, information management, and relationship-building.

#### Areas of strength:

- \* Researching, writing, and editing
- \* Prioritizing and strategic planning
- Innovative problem-solving
- \* Customer service and stewardship
- Process and policy creation

- Project management
- Staff management
- \* Creative and interdisciplinary thinking
- Social media design and development
- Budget building and financial tracking

#### **EXPERIENCE:**

Goodwill of the Olympics and Rainier Region, Tacoma WA

Workforce Development Department

#### Youth Programs Manager, October 2015 - present

- Oversight and daily management of several grant-funded programs, collectively serving hundreds of youth each year, including: YouthBuild; Violence Prevention; and the Educational Access Program
- Manage compliance and spending of YouthBuild's \$1.1M Department of Labor contract, which demands continual monitoring and communication with federal project officers, partner organizations, and internal staff
- Coordinate and support a collaborative and dedicated staff of eight youth service professionals
- Develop and maintain relationships with partners, employers, funders, and other agencies
- Create systems and policies to improve program operations and address student needs, including: case management processes, program design, stipend policies, staffing structure, safety plans, and more
- Work collaboratively with all Goodwill departments to ensure successful programming, including: Workforce Development,
   Finance, Human Resources, Foundation, Safety, IT, Security

#### Barista Program Manager, May 2013 - October 2015

- Oversight of café business operations, including: sales, financial reporting, ordering and inventory management, equipment maintenance, scheduling, licensing, customer engagement, and staffing
- Oversight of intensive vocational training program, serving 30+ youth annually, including: outreach, classroom and on the job training, file creation and progress tracking, case management, scholarship
- billing, individualized vocational planning, placement, retention, and referrals
- Project management and oversight of the opening of a new cafe
- Established new relationships and grew existing partnerships with Community Health Care, Starbucks, Catalyst Kitchens, Downtown on the Go!, local independent cafes, and other social enterprises in Washington and beyond
- Secured new grant funding sources and managed spending and outcomes
- Increased program and business profiles via consistent and creative social media content creation
- Worked collaboratively with the Barista Program team to meet targeted placement and enrollment goals

#### **EDUCATION:**

San Jose State University, B.A. Theatre Arts – Concentration in Design and Technology

- Graduated Summa Cum Laude
- \* Department Valedictorian

#### **AUDRA LAYMON**

[253.573.6746] [AudraL@goodwillwa.org]

#### **REFERENCES:**

#### Sarah Oliver

Assistant Director of Workforce Development, Goodwill of the Olympics and Rainier Region – Tacoma, WA 253.573.6674 / saraho@goodwillwa.org

#### **Kurt Miller**

Executive Director, Pierce County Community Youth Services – Tacoma, WA 253.778.6656 / kmiller@communityyouthservices.org

#### Katy Evans

Assistant Executive Director, Grand Cinema – Tacoma, WA 253.583.4718 / katy@grandcinema.com

#### Leigh Ann Gilmer

Director of Advancement, EMP Museum — Seattle, WA 206.262.3242 / LeighAnnG@empmuseum.org



## Pierce County Workforce Development Council WDC Committee Application Form

WorkForce Central on behalf of the Workforce Development Council of Pierce County is accepting applications for volunteers to serve on the WDC Committees.

Date: September 6, 2016
Name: <u>Heather Giron Fritts</u>
Title (If Applicable): Chief Executive Officer
Employer (If Applicable): Courage360
Address: 3516 S 47 <sup>th</sup> Street
City: Tacoma State: WA Zip: 98409
Please indicate whether this is a home or work address: (Click on "Choose an item" and then click on the arrow.) <a href="Employer Address"><u>Employer Address</u></a>
Primary Day Phone: 253.590.0639 Type of Phone: Work Phone
Alternate Day Phone: 206.715.8442 Type of Phone: Cell Phone
Email Address: heatherf@courage360.org
Type of entity that you represent: Community Based Organization
Please check the box next to the committee that you are requesting to join. Please complete a separate application for each committee that you want to apply. Please note meeting times. (Double click on box and select "Checked"):
<b>⊠</b> Business Services Committee
Adult Services Committee
Youth and Young Adult Services Committee

If you represent a community based organization, please indicate the mission of the organization and the populations served: In the interest of building a healthy community, the mission of Courage360 is to assist low-income individuals to gain the skills, the knowledge, and the courage to be self-supporting.

Please indicate the primary age group that you represent or serve. Please click on "Chose an item": Adults Ages 22-72

Please provide a detailed explanation of your <u>qualifications</u> and <u>interest</u> in serving on the committee indicated above: (You are not limited to one page or one paragraph. This application may be more than two pages in length once completed.)

As the current CEO of Courage360 I believe I would be an appropriate replacement for our former CEO, Robin Lester, and her position on the Workforce Development Council's Business Services Committee. I lead the work that identifies, creates and strengthens workforce development programs and the partnerships that support them. In order to do so, I create local business partnerships that can advance opportunities and pathways to strengthen our community's employability. My experience in this role, and those before, make me a strong asset to the committee. I have the ability to identify and help lead Pierce County's workforce development efforts. I believe that being a part of this committee will both enable me to do my work with excellence as well as supporting the Committee and Council's vision to enhance workforce development efforts throughout Pierce County.

I am a senior executive committed to making the world a better, more equitable place. I hold more than 20 years experience working in the nonprofit sector, building and strengthening organizations that in turn have the capabilities to help improve the lives of individuals and families. I hold a deep understanding of the opportunities and challenges inherent in this work, and I strive to cultivate a strong, active network to draw upon to initiate positive change.

I am a mission driven leader with the unique experience of working on both sides of our sector. While on the foundation side, I was blessed with the ability to cultivate effective philanthropists that in turn strengthened organizations and together drove community change. I helped to create powerful relationships that amplified impact. As an officer of community based organizations, I have had the gift of seeing first hand, the needs of our community members and to understand their individual needs. I understand that it takes a community wide effort to meet the many needs of our families and I believe that I can bring strong ideas and insight into this work. With this insight to both sides of the equation, necessary to meet the needs of our community members, I believe that each works as a catalyst for the other; and that through collaboration we can improve the lives of others.

Among my successes I have: assessed organizations and developed strategy to sustain and grow them; worked to remove financial barriers that prohibited a young parent's access to higher education; provided access to mental health that enhanced an individual's future; and created pathways to employment through providing strong programs that advance the skills, knowledge and courage for individuals to be self supportive and to live a life free of subsidized incomes. I have worked extensively with small to medium sized nonprofits seeking visionary leadership and serving disadvantaged populations. I believe that all organizations have the ability to provide strong resources to their community, so long as they are willing to do the hard work and are led and operated by individuals with a shared vision.

My experience has included Strategic Planning and Organizational Assessment; Board and Donor Relations and Development; Staff and Volunteer Coaching and Mentoring; Negotiations; Prospect Research and Recruitment; Stewardship and Cultivation; Marketing, Communications and Brand Management; Oversight of Graphic Design and Web Management; Financial and Budget Development and Management; Human Services and Relations; Human Resources and Operations; Volunteer/Staff Recruitment and Leadership; Board Member; Departmental and Office Management; and Volunteerism.

I believe in becoming engaged in the communities where I work and live. My experience has allowed me to participate currently or in the past on the following opportunities: Pierce County LPA; King County LPA; Pierce and King Counties CSO's All Partner Meetings; Pierce and King Counties CSO's Managers Meetings; South King Council of Human Services; King County Human Services Alliance; Kent Cultural Diversity Initiative Group; The Alliance Center Board Member; MADD Volunteer; United Way's Kids Matter Vision Council; Advancement Northwest's Mentorship Program and others.

## In addition to this application, a resume is required. Please submit a resume to this application.

☑ By checking this box, I indicate that the information submitted is accurate to the best of my knowledge and that this form should be considered as electronically signed by the applicant listed above.

Please submit this application form by the deadline indicated above to:

WorkForce Central
WDC Committee Application Process
Attn: D. Lean
3640 South Cedar Street, Suite E
Tacoma, WA 98405

#### Or email to: dlean@workforce-central.org

If you have questions related to this process you may call Debbie Lean, Executive Assistant at 253.414-0141. Thank you for your interest in serving on a committee of the Pierce County Workforce Development Council. You will be notified of the status of your application as quickly as possible.

## ATTACHMENT A WIOA One-Stop REQUIRED Partners

Section 121(b)(1)(B) of WIOA identifies the entities that are required partners in the local one-stop delivery systems.

The required partners are the entities responsible for administering the following programs and activities in the local area. Required partners must provide access to program services and activities through the One-stop delivery system, as well as participate in the operations of the One-stop system. Each partner program must use a portion of the fund available to it to maintain the One-stop delivery system, including payment of the infrastructure costs of the One-stop centers.

#### (1) Programs authorized under title I of WIOA, including:

- a. Adults: WorkForce Central/Career Path Services
- b. Dislocated workers: WorkForce Central/Career Path Services
- c. Youth: WorkForce Central/Rescare
- d. Job Corps; Job Corps
- e. YouthBuild; Goodwill of the Olympics and Rainier Region
- f. Native American programs; and
- g. Migrant and seasonal farmworker programs; N/A
- (2) The Wagner-Peyser Act Employment Service program authorized under the Wagner-Peyser Act (29 U.S.C. 49 et seq.), as amended by WIOA title III; WA Employment Security Department
- (3) The Adult Education and Family Literacy Act (AEFLA) program authorized under title II of WIOA; Bates Technical College, Clover Park Technical College, Tacoma Community College, Pierce College District, Tacoma Community House, Tacoma Rescue Mission
- (4) The Vocational Rehabilitation (VR) program authorized under title I of the Rehabilitation Act of 1973 (29 U.S.C. 720 et seq.), as amended by WIOA title IV; WA Department of Social and Health Services/Division of Vocational Rehabilitation
- (5) The Senior Community Service Employment Program authorized under title V of the Older Americans Act of 1965 (42 U.S.C. 3056 et seq.); Goodwill of the Olympics and Rainier Region

- (6) Career and technical education programs at the postsecondary level authorized under the Carl D. Perkins Career and Technical Education Act of 2006 (20 U.S.C. 2301 et seq.); Bates TC, Clover Park TC, Tacoma CC, Pierce C District
- (7) Trade Adjustment Assistance activities authorized under chapter 2 of title II of the Trade Act of 1974 (19 U.S.C. 2271 et seq.); WA Employment Security Department
- (8) Jobs for Veterans State Grants programs authorized under chapter 41 of title 38, U.S.C.; WA Employment Security Department
- (9) Employment and training activities carried out under the Community Services Block Grant (42 U.S.C. 9901 *et seq.*); Metropolitan Development Council (MDC) and Pierce County Connections
- (10) Employment and training activities carried out by the Department of Housing and Urban Development; Tacoma Housing Authority, Pierce County Housing Authority, Catholic Community Services, other housing operators?
- (11) Programs authorized under State unemployment compensation laws (in accordance with applicable Federal law); WA Employment Security Department
- (12) Programs authorized under sec. 212 of the Second Chance Act of 2007 (42 U.S.C. 17532); and Department of Corrections
- (13) Temporary Assistance for Needy Families (TANF) authorized under part A of title IV of the Social Security Act (42 U.S.C. 601 et seq.), unless exempted by the Governor under § 678.405(b). WA Department of Social and Health Services

#### **WIOA NOT REQUIRED One-Stop Partners**

## Programs not required by statute are also encouraged to participate in and support the local One-Stop delivery system

The following are partners who are voluntarily participating in our local One-Stop delivery system:

- 1. Pierce County Library System
- 2. WA State Labor and Industries
- 3. Pierce County Juvenile Court
- 4. Vadis
- 5. Courage 360
- 6. REACH Center
- 7. Puget Sound Educational Services
- 8. United Way of Pierce County

## **Determining Infrastructure Costs**

Determine list of One-Stop delivery system partners.

Identify One-Stop delivery system locations.

Determine services to be provided.

Develop a One-Stop delivery system line item budget.

One-Stop partners enter into an MOU.







## ATTACHMENT B WIOA MOST IMPORTANT WORKFORCE DEVELOPMENT SERVICES

[2-19-2016]

**Background:** WDC Committees and Customers representing job seekers, workers, and businesses identified the following most important workforce development services that will be provided in Pierce County 's One-Stop delivery system and jointly supported by WIOA required and not required partner

s. Additional services will continue to be provided by required and not required WIOA partners but will not be jointly supported.

#### FOR JOB SEEKERS:

#### Top workforce development services most needed by job seekers:

- Assessment: Career interests & aptitudes, educational level, skills, individual circumstances, self-reflection (social/emotional skills), etc.
- **Training, Skill Development:** High school completion, GED, Math & English pre-college, English language, technical skills training, apprenticeships, workplace learning (on the job training), etc.
- **Job Search:** Resume, interview skills, first impressions, job search strategies and assistance, etc.
- Career Resources, Guidance and Support: Career pathways, life impacts to goals.
- Support Services: Transportation, child care, "go to" person for basic needs resources.

#### FOR CURRENT WORKERS:

#### Top workforce development services most needed by people currently employed:

- Assessment: Educational level, skills, individual circumstances, what your employer will expect, etc.
- Training, Skill Development: Technical skills training, apprenticeships, professional development, etc.
- **Job Search:** Resume, interview skills, first impressions, job search strategies and assistance, etc.
- Career Resources, Guidance and Support: Career pathways, life impacts to goals.
- **Support Services:** Transportation, child care, "go to" person for basic needs resources.

#### FOREMPLOYERS/BUSINESSES:

#### Top workforce development services most needed by Employers/Businesses:

- Assessment: Assessment of business needs, skill gap analysis, succession planning, etc.
- Training, Skill Development: Professional development, diversity training, leadership and supervisory skills, etc.
- **Recruitment:** Development of job descriptions, recruitment of job applicants, screening of job applicants, recruitment activities such as job fairs/hiring events, skills testing, etc.
- Career Resources, Guidance and Support: Career pathways/ladder development, developing promotional/growth opportunities for employees, etc.
- **Support Services:** Help employees access resources that include transportation/childcare/basic needs, layoff support for employers and employees, etc.
- **Other:** Industry/sector workplace strategies, emerging trends, pipelines, labor market information, navigating workforce incentives, etc.

#### ASSESSMENT DETAILS - FIVE KEY CATEGORIES FOR JOB SEEKERS AND WORKERS:

#### **Academic** / Education Level (High, GED, College)

Basic skills -

• Reading, writing, math, comprehension

#### Prior Learning -

- Transcript
- On the job skills

#### What assessments we use now:

- *CASAS* = basic skills (pre-college assessment for reading, writing and math)
- Compass college level placement assessment
- AcuPlaccer college level placement assessment
- Statewide movement for prior learning tool
- *CLEP* (prior learning/competency in a discipline used in military mostly academic)
- KeyTrain (reading, writing, comprehension, math)

#### **Career interests & aptitudes:**

- Online skills, interest & abilities
- Aptitude = natural ability
  - 1. Online (quick/self)
  - 2. Medium (self or credentialed)
  - 3. Takes time (credentialed assessment)

#### What we use now:

- WIOS 1 or 2
- Career Scope 2
- Career Cruising
- *JobFit-2*
- TERK 1
- *STRONG 3 (requires interpretation)*
- Choices through Own-it 1

#### Skills: Skills:

<u>Technical:</u> <u>Essential Skills (21st Century Skills):</u>

Work Evaluation (various definitions – need to determine)

Certification i.e. Teamwork, problem solving

License (i.e. nurse, barber) Skills to get a job, keep a job & advance in a job

Computer/Technology

<sup>\*</sup>Need tools to be able to validate these two types of skills

What we use now: What we use now:
Provelt (technical) KeyTrain
North Star (technical)
Microsoft Imagine (technical)
Industry specific testing (college/industry)

#### **Individual circumstances:**

Basic needs assessment (food, transportation, housing, etc.)
Cultural
Strengths
Employment history
ACES?
Training for awareness
Other barriers (i.e. conviction history)
Disabilities
Learning Disabilities

What we use now:
Interview process (standardized forms)
Training on motivational/strength based interviewing

#### Self-reflection (social/emotional skills):

Time / availability for employment

(emotional intelligence)

Various assessment tools (i.e. empathy, conflict management, personal resolve, situation awareness, extrovert vs. introvert, teamwork, consideration of other's styles, diversity, ability to take ownership/responsibility, judging vs. learning.

What we use now: Dependable Strengths Myers Briggs DISC Colors

# **2016 Industry Sector Studies**

Data & information on Pierce
County's top six private industries



## WorkForce Central

- Born out of an interlocal agreement between Pierce County and the City of Tacoma
- Founded October 1, 1982



## WorkForce Central Executive Board

- County Executive Pat McCarthy
- County Councilmember Rick Talbert
- County Councilmember Connie Ladenburg (alternate)
- Mayor Marilyn Strickland
- City Councilmember Joe Lonergan
- Eric Hahn (WDC Chair)
- Linda Nguyen (CEO)



## WorkForce Central Vision

We prepare and grow the Pierce County workforce to align it with employer needs by engaging partners in pursuit of GREATER ECONOMIC VITALITY FOR ALL.



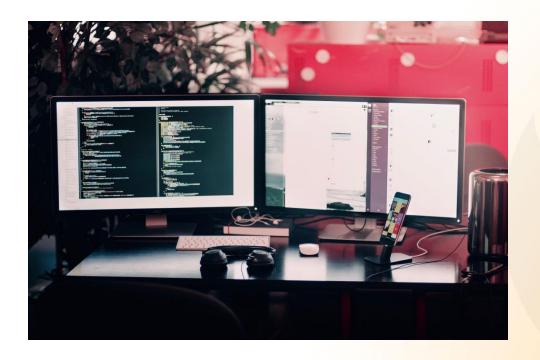
WorkForce Central strengthens the Pierce County economy by identifying skill gaps between jobseekers and employment opportunities, fostering data-driven decision making and connecting workforce development partners into a cohesive, collaborative and effective network.



## **WIOA**

- Congress reauthorized the Federal Workforce legislation Workforce Innovation & Opportunity Act – in July of 2014
  - WIA, JTPA, CETA, MDTA
- Promotes program coordination and alignment of partners
- Builds on proven practices such as sector strategies





## 2016 STUDIES



## Sector Reports

## Pierce County's top six private industries:

- Health care
- Construction
- Military & Defense
- Transportation, Warehousing & Logistics
- Information and Communications Technology (ICT) & Cybersecurity
- Advanced Manufacturing

## **Shared Priorities**

## Pierce County Economic Development Board (EDB)

- Aerospace
- Health Services
- Trade/Logistics
- Cybersecurity/Information Assurance

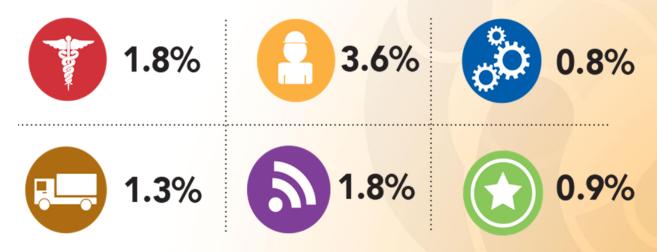
## **Puget Sound Regional Council (PSRC)**

- Aerospace
- Business Services
- Clean Technology
- Information Technology
- Life Sciences & Global Health
- Maritime
- Military
- Philanthropies
- Tourism & Visitors
- Transportation & Logistics



## Sector Reports – KEY FINDINGS

**EVERY SECTOR is projected to experience growth through 2023,** though at different rates.





## Sector Reports – KEY FINDINGS



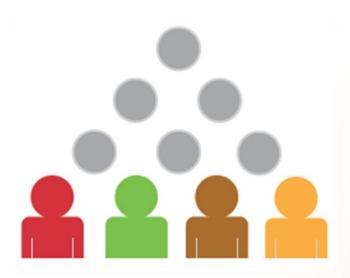
Pierce County has more workers than jobs, but employers aren't enjoying the benefits of the surplus.



Nearly half of Pierce County's workers commute out of the county to work.



## Sector Reports – KEY FINDINGS



Stakeholders in every sector report that too many otherwise qualified candidates lack the essential/soft skills they need to succeed.



### Sector Reports – OTHER KEY FINDINGS

- RNs pose the greatest shortage in available talent in Pierce County through 2023
- Most employers prefer to recruit directly through workforce training programs than through less-efficient online recruitment sites
- Three sectors Construction, Advanced Manufacturing, and Transportation, Warehousing and Logistics – would benefit from increased connectivity with high schoolers



### HEALTH CARE

Employs 40,500 workers



### Health Care

- Pierce County's largest private industry
- Comprises 15% of Pierce County workforce
- 43,700 people are employed in health care in Pierce County when government health care jobs are included





#### Health Care

- Direct care occupations growing at fastest rate
  - CNAs
  - Medical Assistants
  - Home Health Aides
  - Personal Care Aides
- Average annual wage in direct care is lower than average annual wage for industry as a whole



### Health Care

- Registered Nurses (RNs) have the largest shortage of any occupation in Pierce County through 2023
- 109 positions expected to go unfilled annually
- Licensed Professional Nurses (LPNs) are sometimes substituted for RNs, creating a shortage in LPNs too

### Health Care Recommendations

- Develop programs to move CNAs to LPNs to RNs to assure a steady stream of both LPNs and RNs
- Assist local educational institutions in establishing more clinical space for students
- Add more weekend/evening offerings through local educational institutions to target working adults
- Expand partnerships with employers/labor organizations that represent direct care workers to help boost retention

# Health Care Career Coaching



- Allows employees to advance their skillsets
- Boosts retention
- Fills high-demand positions, including RNs and LPNs
- 5,000 employees served since the program began





### CONSTRUCTION

**Employs 24,460 workers** 



### Construction

- Second largest industry in Pierce County
- Pierce County's fastest-growing industry
- Average annual wage \$3,000 higher than regional average





#### Construction

- Retirements expected to increase demand for workers
- Lacks pipeline of high school students
- Unemployment Insurance (UI) claimants alone could fill positions in demand
  - Still, employers report shortages
  - Essential/soft skills a big factor



### Construction Recommendations

- Assess UI claimants for skill enhancement opportunities
- Establish better connections with high school population
- Continue Construction Career Day



### Construction Career Day



- Largest career day in Washington State
- More than 2,000 students from 40 different schools
- Carpentry, welding, machinery, computer simulations
  - November 17
  - Washington State
     Fairgrounds in Puyallup





# MILITARY & DEFENSE

Employs 12,460 workers



# Military & Defense

- In addition to 33,000 active military
- 9,000 civilians on base
- \$490 million in US Department of Defense (DOD) contracts in 2015





# Military & Defense

- Programs to match transitioning military personnel with jobs are effective
- Commercial certification required for certain jobs can pose barriers to employment



# Military & Defense Recommendations

- Create programming to connect transitioning/retired military personnel with commercial certification programs and resources
- Create tool to increase awareness around background check requirements:
  - Defense contract jobs frequently require stringent background checks, diminishing qualified candidate pool
    - Criminal
    - Financial



# Military & Defense Highlights

- Camo 2 Commerce
  - 87% job placement rate
  - Services inlude **one-on-one** career coaching, job placement services, short-term training and more.
- Redefining Your Future







# TRANSPORTATION, WAREHOUSING & LOGISTICS

Employs 12,000 workers



# Transportation, Warehousing & Logistics

- Industry is highly-concentrated in Pierce County
  - 14% of statewide workforce
- Diverse occupations within industry
  - Warehouse supervisor
  - Commercial airline pilot
  - Locomotive engineer
  - Truck driver





# Transportation, Warehousing & Logistics

- Basic math skills and other essential skills can be difficult to find
- Compete with Seattle and King County for same pool of candidates
  - Seattle/King County pays higher wages



# Transportation, Warehousing & Logistics Recommendations

- Develop sector expertise within workforce development organizations
- Find opportunities to remediate math and essential skills among UI claimants to return them to work quickly





# ICT & CYBERSECURITY

Employs 6,470 workers



# ICT & Cybersecurity

- Growing presence in Pierce County
- Wages in this industry higher than regional average
- Cybersecurity occupations expect strongest growth
- Employers find it easy to fill entry-level positions but difficult to fill mid- and senior-level vacancies





# ICT & Cybersecurity

- Cybersecurity jobs demand an exceptional level of critical thinking to stay ahead of attacks
- Competition from Seattle/King County
  - Higher pay
  - Brand name opportunities
- Competition from all other industries too
- Degree programs with similar names but inconsistent rigor and learning outcomes

# ICT & Cybersecurity Recommendations

- Develop leadership programming directed at tech workers
- Encourage creation of stackable certificates and articulations to move AA candidates toward BA





# ADVANCED MANUFACTURING

Employs 6,360 workers



# Advanced Manufacturing

- Thriving sector throughout 4 county region
- Aerospace, computer equipment, ship building, etc.
- Employers report preferring to work with workforce training and recruitment organizations rather than inefficient online job boards

Strong connections to JBLM





# Advanced Manufacturing

- Plenty of applicants for open positions but many don't last
  - Lack of basic math skills
  - Lack of essential/soft skills
- Internal training programs run risk of losing trained workers to other employers both inside and outside of industry

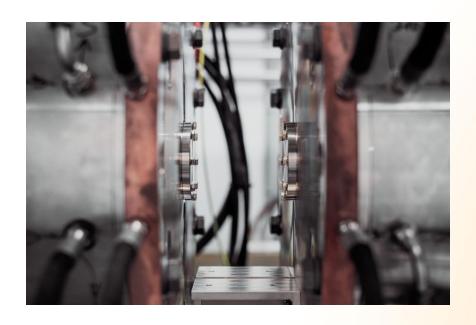


### Advanced Manufacturing Recommendations

- Incentivize internal training programs by offering increased services to employers that provide them
- Find new ways to connect employers with high school students as well as college administrators



# AJAC - Manufacturing Academy



- Manufacturing Academy
- Operates in 3 counties
- 10-11 week recruitment and pre-apprenticeship program
  - Soft skills
  - Math for manufacturing
  - Metal fabrication
  - Assembly





### **OPPORTUNITIES**



### **Increase Connections**

- Assess UI claimants
- Connect to high schoolers
- Make recruitment easier
  - (example: filter qualified candidates out of online job boards and into trusted recruitment organizations)



# Market the Costs of Commuting

#### King County might pay more BUT...

- Cost of fuel
- Cost of time on the road
- Impacts to quality of life
- Safety risks





### Market the Workforce to Attract Business

The workers are here.

Help us keep them here.





### Address Essential Skills Deficit

• If stakeholders from every one of the county's top industries is telling us that finding applicants with adequate soft skills is a challenge to their success as an industry, how can we ignore them?





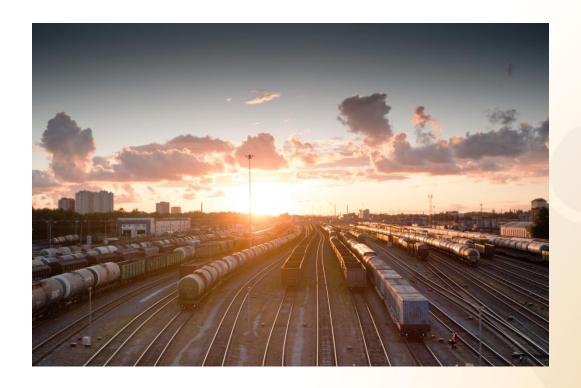












### HOW YOU CAN HELP



# The ASK



Help us reach more youth.



# Questions?

Linda Nguyen
CEO, WorkForce Central
Inguyen@workforcecentral.org

View full reports at <a href="https://www.workforce-central.org/regional-strategies/data-2016">www.workforce-central.org/regional-strategies/data-2016</a>

EQUAL OPPORTUNITY - EQUAL ACCESS WorkForce Central is an equal opportunity employer. Free auxiliary aids and services are available upon request for individuals with disabilities. Washington Relay Service – 711. WorkForce Central receives funding through Department of Labor Employment & Training Administration, Pierce County, City of Tacoma and other Federal, State and local resources.





# Skills Gap Analysis & Sector Strategies at a Glance

September 2016

### **Table of Contents**

- 1 Introduction
- 2 Population and Demographics
- 3 Employment
- 4 Unemployment
- 5 Income and Wages
- 6 Health Care
- 7 Construction
- 8 Military & Defense
- 9 Transportation, Warehousing & Logistics
- 10 ICT & Cybersecurity
- 11 Advanced Manufacturing

### **Full reports**

To learn more about each industry click on these links:

Health Care Industry Skills Gap Analysis & Sector Strategies Report
Construction Industry Skills Gap Analysis & Sector Strategies Report
Advanced Manufacturing Industry Skills Gap Analysis & Sector Strategies Report
Transportation Industry Skills Gap Analysis & Sector Strategies Report
ICT & Cybersecurity Industry Skills Gap Analysis & Sector Strategies Report
Military & Defense Industry Skills Gap Analysis & Sector Strategies Report



### Introduction

In mid-2016, WorkForce Central on behalf of the Workforce Development Council commissioned studies of the top six employment sectors within Pierce County. The studies examined workforce supply and demand through 2023 alongside targeted stakeholder feedback to build a comprehensive picture of the Pierce County workforce. Pierce County's top six industries are:

- Health Care
- Transportation, Warehousing and Logistics
- Construction
- Information and Communications Technology (ICT) and Cybersecurity
- Military and Defense
   Advanced Manufacturing

The reports outline data and trends that can be used to inform decisions about programming, policy development and investment within and beyond the workforce development network. Key findings revealed in the reports are as follows:

Pierce County has more workers than jobs, but employers aren't enjoying the benefits of the surplus. Nearly half of its population commutes out of the county for work. Pierce County competes for qualified workers with Seattle and King County, where wages tend to be higher and "brand name" companies like Amazon, Microsoft and Boeing attract candidates due to perceptions around prestige and opportunities for advancement.

Stakeholders in every sector are experiencing a deficit in soft skills\* among applicants. This deficit poses a major barrier to finding and retaining qualified candidates. These essential skills impact how employees interact with their workplace and include punctuality, interview and application filing skills, dress and presentation etiquette, writing skills and interpersonal communications. Employers report frustration in trying to find employees willing to work odd hours, able to pass drug tests and inclined to exert extra effort on the job.

### OTHER KEY FINDINGS:

- Every sector is expected to experience growth through 2023, though at different rates.
- Registered nurses pose the greatest shortage in available talent through 2023.
- Several key occupations lack a local pipeline of talent because there are no training programs specific to the occupation located here.
- Career mapping could be a helpful way to illustrate opportunities for jobseekers in cybersecurity, transportation and military contracting.

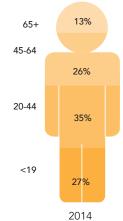
This summary outlines information from the reports specific to each of the six major industry sectors as well as to the county as a whole. Recommendations for how to improve the workforce development network are outlined on page 12. To view the reports in their entirety, visit www.workforce-central.org/regional-strategies/data-2016.

# Population & Demographics

### Population<sup>1</sup>







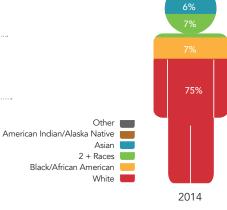
### Age<sup>2</sup>

A larger proportion of residents in Pierce County are under 25 years of age compared to Washington and other Central Puget Sound counties.

Pierce County is expected to grow by

1.1 percent between 2015 and 2040 to over 1 million people

Pierce County is the second most populous county in Washington



### Race and Ethnicity<sup>2</sup>

**10 percent** of Pierce County's population self-identifies as Hispanic or Latino.

Pierce County is more racially diverse than any other county in Washington.

**15 percent** of residents speak a language other than English including Spanish, Russian, Korean, German, Vietnamese, etc.

### **Education Attainment**<sup>2</sup>

8.4% of the population ages 18+
don't have a high school diploma

Some College/AA
38%

High School/GED
30%

Bachelor/Higher
21%



**32 percent** of Pierce County residents have a postsecondary degree compared to:



**58%** King County



37% Kitsap County



37% Snohomish

# **Employment**



**Pierce County Location Quotients and Industry** Forecasted Compound Annual Growth Rates, 2014 and 2018-20233

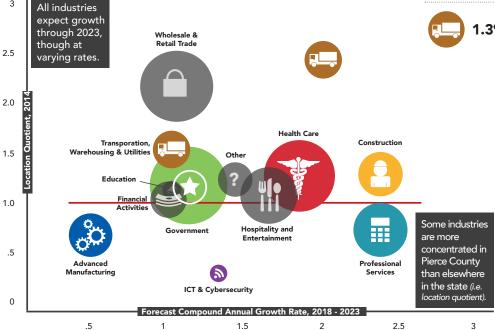
# **Projected Employment Growth 2018-2023**





1.3%





Employment by industry in the county is expected to remain stable between 2013-2023.

9.4 percent of workers in Pierce County totaling 289,000 are nonfarm workers.

2.4 percent decrease is projected in the government sector by 2023.

Additionally, this chart compares the relative size of each key industry in Pierce County by number of jobs.



Construction



Advanced



Transportation



ICT & Cybersecurity

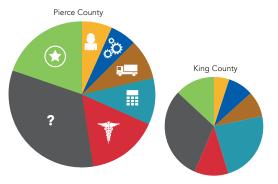




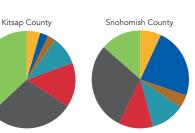
Professional



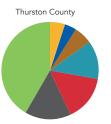
### **Employment by Industry Statewide**<sup>4</sup>



Pierce County is home to a larger share of the Construction, Trade, Transportation and Logistics industries than any other county in Washington state.



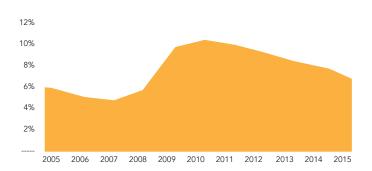
Other sectors include financial activities, information, education leisure and hospitality and other services.



This data includes all actual filled jobs, including both full and part time jobs.

# **Unemployment**

### Unemployment Rates in Pierce County<sup>5</sup>



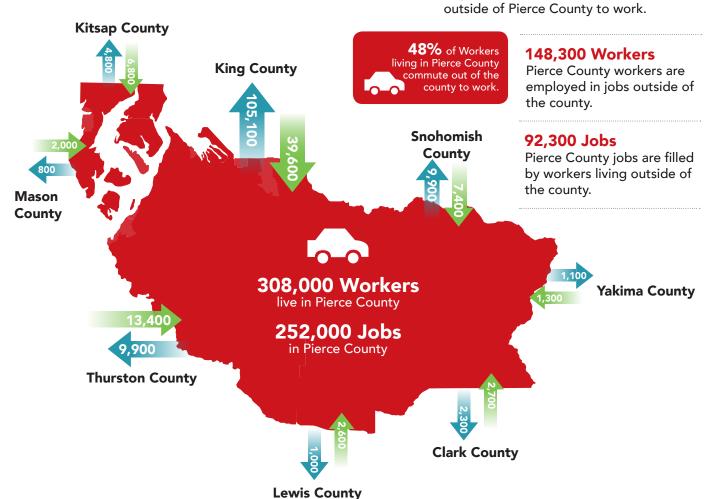
Pierce County unemployment rates follow the regional and state trends closely. However, unemployment rates in the county tend to be higher than the statewide rate and those of the Central Puget Sound counties. The county has experienced a slower recovery than King and Snohomish counties and the state as a whole.

In 2014, there were approximately **252,000 jobs** in Pierce County.

At **19 percent**, Seattle draws the largest share of workers who travel

### **WorkForce Commuters**

Pierce County Commute Trends<sup>6</sup>

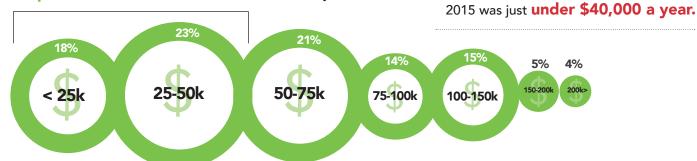


## **Income & Wages**

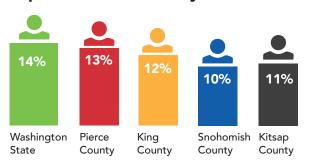
The median Pierce County wage in March

### Household Income<sup>7</sup>

**41 percent** of residents earn less than 50k annually

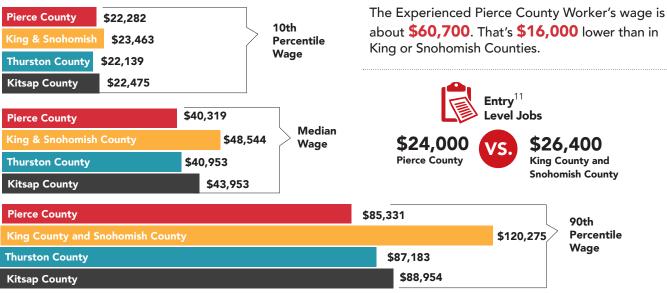


### **Population Below Poverty Line, Statewide<sup>8</sup>**



Poverty levels are defined based on household size. The poverty rate is determined by the population living below the poverty level in the past 12 months.

### Wages in Pierce County<sup>10</sup>



### 2016 Federal Poverty Level9



**13 percent** of Pierce County's population lives below the Federal Poverty Level. This is just one percent less than the state average, and higher than all three of the other Central Puget Sound counties.

about \$60,700. That's \$16,000 lower than in



### **OVERVIEW**

Health care is Pierce County's largest private industry, comprising more than 15 percent of the county's total employment. When combined with government employment, more than 43,700 people work in health care here. "Direct care" is the fastest-growing segment in the industry with a projected growth rate of 2 percent annually through 2023. Direct care occupations include certified nursing assistants, medical assistants, and home health and personal care aides.

Demand for registered nurses exceeds supply, creating an ongoing shortage over the next several years. This shortage is not only the largest in the health care industry but also the largest across all major industries in the county. Simultaneously, licensed practical nurse positions are increasingly difficult to fill as they are sometimes substituted for RNs.

The supply of medical assistants, by contrast, outweighs demand. This is due in part to the abundance of graduates produced by private, for-profit colleges. While many local employers consider the graduates from public institutions to be better prepared than graduates from these trade schools, continuing education opportunities could redirect them into other positions.





Median Annual Wage \$21,750 - \$179,280

2018 - 2023



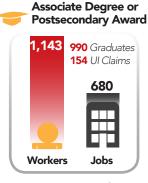
Projected Talent Supply Unemployed: 389

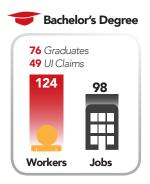
Newly-Trained: 1,182

### 2018 - 2023 PROJECTIONS FOR THE

### PIERCE COUNTY HEALTHCARE TALENT PIPELINE<sup>12</sup>

# **On-the-Job Training** 101 Graduates 174 UI Claims 355 275 Workers







This chart outlines the annual estimate of workers and job openings by education level in Pierce County.

### MATCHES FOR GRADUATES QUALIFIED TO WORK AS **REGISTERED NURSES<sup>13</sup>**



Employers can't find enough registered nurses and will continue to have difficulty filling RN positions for the foreseeable future. A lack of clinical space for students in Pierce County may contribute to the shortage.





# **Construction**

This industry in Pierce County is 3.6%

projected to grow annually

### **OVERVIEW**

Employing more than 24,460 people in Pierce County, construction is the second-largest industry in Pierce County. Data indicate surpluses in the majority of construction occupations, but employers report difficulty recruiting enough workers to fill open positions. Demand for workers is not expected to ease: construction is one of the fastest-growing industries in the county, and employers anticipate retirements to further increase demand for workers as the workforce ages.

With an average annual wage of \$60,899—nearly \$3,000 more than the regional average wage— construction provides a viable career option regardless of education level. However, the construction industry lacks connections to high school students that otherwise would help them fill local vacancies. Students may go through high school without being exposed to opportunities in construction, finding it only after many years working low-paid retail or service jobs. Employers want to find new and increased ways to reach potential candidates sooner in their careers.





Median Annual Wage \$28,280 - \$119,070

2018 - 2023



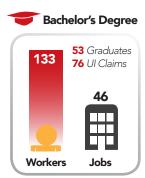
Projected Talent Supply Unemployed: 2,394 **Newly-Trained: 108** 

2018 - 2023 PROJECTIONS FOR THE

### PIERCE COUNTY CONSTRUCTION TALENT PIPELINE<sup>12</sup>

# **On-the-Job Training** 2,326 38 Graduates **2,289** UI Claims 837





This chart outlines the annual estimate of workers and job openings by education level in Pierce County.

### MATCHES FOR GRADUATES QUALIFIED TO WORK AS PLUMMERS, PIPEFITTERS, AND STEAMFITTERS<sup>13</sup>

Classification Instructional Program

Workers

Standard Occupational Classification

Pipefitter and Sprinkler Fitter

Plumbing Technology/Plumber

First-Line Supervisor of Constrction Trades and Extraction Workers

Plumbers, Pipefitter and Steamfitters

Plumbing and Related Water Supply Services/Other Septic Tank Services and Sewer Pipe Cleaners

Qualifications and experience in one occupation may translate into opportunities in another. This is one way employers and employees manage talent surpluses and shortages.

Pierce County employs more than 24,460 construction workers.

As one of the fastest growing industries, the construction industry is a key area of focus within the county.





### **OVERVIEW**

Military and defense represents a key industry in the Pierce County economy. Not including the 33,000 active duty military personnel stationed at Joint Base Lewis-McChord, the industry employs about 12,460 workers, including more than 9,000 civilians employed on-base. Notably, Pierce County's defense industry received more than \$490 million in Department of Defense contracts in 2015 alone.

Within the industry, JBLM provides a strong supply of talented workers, and programs that match transitioning military personnel with jobs seem to be effective. Commercial certification can pose a challenge to hiring, however, as highly skilled retired military personnel may not have adequate access to the necessary credentials.

While the majority of military and defense occupations show a good balance between supply and demand for workers, employers with defense contracts face difficulty finding candidates who can pass the rigorous background checks required for security clearances. Candidates must pass both criminal and financial background checks in order to be hired, and employers report losing about half of applicants through the process.





Median Annual Wage \$57,997 - \$106,461



Projected Talent Supply **Unemployed: 109** 

2018 - 2023

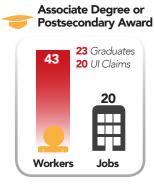
**Newly-Trained: 161** 

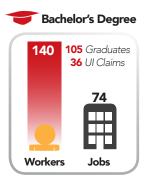
### 2018 - 2023 PROJECTIONS FOR THE

### PIERCE COUNTY MILITARY & DEFENSE TALENT PIPELINE<sup>12</sup>

# **On-the-Job Training** 11 Graduates 53 UI Claims 98

Workers







This chart outlines the annual estimate of workers and job openings by education level in Pierce County.

### MATCHES FOR GRADUATES QUALIFIED TO WORK AS

### MOBILE HEAVY EQUIPMENT MECHANICS, EXCEPT ENGINES<sup>13</sup>

Classification Instructional Program Agricultural Mechanics and Equipment/Machine

Technology Heavy Equipment Maintenance Technology/

Technician

Standard Occupational Classification

Mobile Heavy Equipment Mechanics, Except Engines

Aircraft Mechanics and Service Technician

Farm Equipment Mechanics and Service Technicians

Rail Car Repairers

Qualifications and experience in one occupation may translate into opportunities in another. This is one way employers and employees manage talent surpluses and shortages.

JBLM provides a strong supply of qualified workers, but they many need help getting the right commercial certifications.



2018 - 2023 This industry in Pierce County is projected to grow annually

1.3%

### **OVERVIEW**

The transportation, warehousing and logistics industry is highly concentrated in Pierce County, employing 12,000 workers and 14 percent of the statewide workforce for the industry. Though the data indicate a surplus of workers in most occupations within the industry, stakeholders report difficulty hiring and retaining qualified employees due to a lack of basic math and soft skills.

Pierce County employers in this industry compete for employees with companies in Seattle or King County that pay slightly higher wages. They also compete with other industries, such as construction and advanced manufacturing, for similarly qualified candidates.

Occupations within each specific segment of the transportation, warehousing and logistics industry require unique skills that are highly diverse across the industry. As an example, occupations in this industry include locomotive engineers, commercial airline pilots and warehouse managers. While most occupations within this industry require no post-secondary degree, employers report difficulty connecting with high school students and promoting the industry as a viable career path.





Median Annual Wage \$23,510 - \$98,560

2018 - 2023



**Projected Talent Supply** 

**Unemployed: 438** Newly-Trained: 49

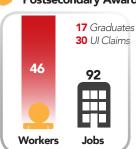
2018 - 2023 PROJECTIONS FOR THE

### PIERCE COUNTY TRANSPORTATION, WAREHOUSING & LOGISTICS TALENT PIPELINE<sup>12</sup>

### **On-the-Job Training**



Associate Degree or **Postsecondary Award** 



The majority of technical skills required for jobs in this industry can be acquired through on-the-job training.

This chart outlines the annual estimate of workers and job openings by education level in Pierce County.

### MATCHES FOR GRADUATES QUALIFIED TO WORK AS

TRANSPORTATION, STORAGE AND DISTRIBUTION MANAGERS<sup>13</sup>

Public Administration Aeronautics/Aviation/Aerosapce Science and Technology, General Aviation/Airway Management and Operations

Business/Commerce, General

Transporation/Mobility Management

Classification Instructional Program

Standard Occupational Classification

Transportation, Storage, And Distribution Manager

Construction Manager

Industrial Production Managers

General and Operations Managers

Social and Community Service Managers



This industry This industry 1.8% in Pierce County is projected to grow annually

### **OVERVIEW**

Though small compared to King County, the ICT and cybersecurity industry has a growing presence in Pierce County. Employers find it easy to fill entry-level positions but difficult to fill mid- to senior-level positions. Additionally, employers note that educational programs with similar names are not always consistent in learning outcomes or rigor, confusing students, jobseekers and hiring managers.

Cybersecurity occupations, and information security analysts in particular, are projected to see the strongest growth through 2023. As more businesses put their information online, demand is increasing for workers with the skills to protect their information. It can be difficult to find qualified applicants, however, because cybersecurity jobs require a high capacity for critical thinking to counter ever-evolving security threats.

Wages in ICT and cybersecurity tend are higher than the regional average. Local employers compete with King County employers who offer higher pay and "brand name" opportunities for advancement. Additionally, employers face increasing competition from virtually all other industries as information technology grows more integral to the modern economy.





Median Annual Wage \$26,870 - \$143,000

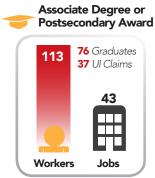
2018 - 2023

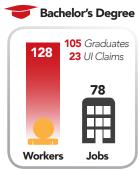
**Projected Talent Supply Unemployed: 151 Newly-Trained: 186** 

### PIERCE COUNTY CONSTRUCTION TALENT PIPELINE<sup>12</sup>

### **On-the-Job Training 5** Graduates







This chart outlines the annual estimate of workers and job openings by education level in Pierce County.

MATCHES FOR GRADUATES QUALIFIED TO WORK AS

COMPUTER NETWORK SUPPORT SPECIALISTS<sup>13</sup>

Classification Instructional Program

Standard Occupational Classification

Computer Programming/Programer, General

Computer Systems Analysis/Analyst

Computer Science

Computer Systems Networking and Telecommunications

Network And System Administration/Administrator

System, Networking and LAN/WAN Manager

Computer and Information Systems Security/Info Assurance

Computer Support Specialist

Computer Network Support Specialists

Computer Programmers

Software Developers, Application

Software Developers, Systems Software

Web Developers

Computer Science Teachers, Postsecondary

Computer Systems Analysts



This industry in Pierce County is 0.8%

projected to grow annually

### **OVERVIEW**

Pierce County is part of a four-county region with a thriving advanced manufacturing industry, including aerospace, computer equipment and ship building. Although employers report having plenty of applicants for open positions, there is a high dropout rate among these applicants. Basic math and soft skills seem to be the biggest obstacle to finding qualified candidates.

As a whole, the industry would benefit from assistance in establishing stronger relationships with educational institutions that can supply qualified graduates. While many employers willingly train employees internally, they risk losing their investment when the trained worker leaves for other jobs either within the industry or in competing industries like construction.

Employers find online job boards difficult to work with and inefficient in producing qualified applicants for their open positions. They prefer working directly with workforce programs that recruit candidates and provide training in soft skills, language skills and GED attainment. Pierce County employers also benefit by having access to qualified transitioning military and military families from JBLM.





Median Annual Wage \$23,510 - \$143,070

2018 - 2023



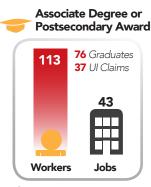
**Projected Talent Supply Unemployed: 241** 

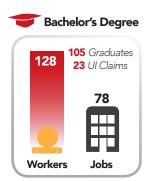
Newly-Trained: 74

2018 - 2023 PROJECTIONS FOR THE

### PIERCE COUNTY ADVANCED MANUFACTURING TALENT PIPELINE<sup>12</sup>

# **On-the-Job Training 5** Graduates 91 UI Claims Workers





This chart outlines the annual estimate of workers and job openings by education level in Pierce County.

MATCHES FOR GRADUATES QUALIFIED TO WORK AS

INDUSTRIAL PRODUCTION MANAGERS<sup>13</sup>

Classification Instructional Program Standard Occupational Classification Industrial Engineering

Engineering/Industrial Management

Industrial Production Managers Architectural and Engineering Managers

Business/Commerce, General

Industrial Engineers

Engineering Teachers, Postsecondary

Business Administration and Management, General Logistics, Materials, and Supply Chain Management

Industrial Engineering Technicians

Operations Management and Supervision

Business Teachers, Postsecondary



# **Summary**

In addition to providing data and analyses on each of the six major industries in Pierce County, the reports outline recommendations on how to improve the overall workforce development network. WorkForce Central and its partners throughout the county can use the recommendations to strengthen the skills of the local workforce, support employers and grow the economy countywide.

The reports draw from data about unemployment insurance (UI) claimants in demonstrating the availability of workers in each sector, though stakeholder interviews indicate UI claimants are often unqualified for the positions available. Developing systems to assess the skillsets of UI claimants and rehabilitate them to quickly return to the workforce would benefit workers and employers alike. Because soft skills are cited as the primary skills deficit among applicants across every sector, the workforce development system may consider building strategies to educate the public about the importance of strengthening soft skills.

Three of the six sectors—construction, advanced manufacturing, and transportation, warehousing and logistics—suffer from insufficient connections to high school talent. Accordingly, the reports recommend increasing the visibility of career paths in these sectors throughout the K-12 system, as well as establishing and/or continuing career fairs targeted to high school students. Career fairs not only introduce youth to career paths in these sectors, but also have the potential to reach their parents and a broader population who may qualify for available jobs.

More broadly, marketing the benefits of "working where you live" may increase Pierce County employers' ability to fill their open positions in light of the surplus talent here. A public awareness campaign could highlight the cost of commuting in terms of lost time, money and quality of life. Coupled with efforts to market the attractions of Pierce County more generally, employers may find it easier to fill their openings here. Several organizations within Pierce County serve to market the area, and the workforce system may find synergies by increasing those partnerships.

Finally, the reports stress the inefficiency of online recruitment tools. Employers cite them as frustrating and often unproductive in finding the right candidates to fill a vacancy. More often, employers are able to find the talent they need by working directly with the workforce development system: through programs at educational institutions, through agencies like WorkForce Central, or by working directly with other worker training programs. Fostering connections between employers and workforce organizations, and making sure applicants can easily access these organizations, increases the efficiency of the entire workforce system.

The recommendations summarized here represent just a few overarching themes from the sector reports. Each industry-specific report also lays out recommendations targeted to the sector. In the coming months, WorkForce Central and its partners across the workforce development network can review the recommendations and build upon them in formulating strategies to address the needs of Pierce County's economy.

To learn more visit www.workforce-central.org/regional-strategies/data-2016.

### **Sources & Resources**

- <sup>1</sup> Washington State Office of Financial Management, 2016; Community Attributes Inc., 2016.
- <sup>2</sup> American Community Survey 2014 5-Year Estimates, 2016; Community Attributes Inc., 2016.
- <sup>3</sup> U.S. Bureau of Labor Statistics, 2014; Washington State Employment Security Department, 2014; Community Attributes Inc., 2016.
- <sup>4</sup> Washington State Employment Security Department, 2016; Community Attributes Inc., 2016.
- <sup>5</sup> Washington State Unemployment Security Department, 2015. Community Attributes Inc., 2016.
- <sup>6</sup> U.S. Census Longitudinal Employer-Household Dynamics, 2014. Community Attributes Inc., 2016.
- <sup>7</sup> American Community Survey 2014 5-Year Estimates, 2016; Community Attributes Inc., 2016.
- <sup>8</sup> American Community Survey 2014 5-Year Estimates, 2016; Community Attributes Inc., 2016.
- <sup>9</sup> https://www.healthcare.gov/glossary/federal-poverty-level-FPL/
- <sup>10</sup> Employment Security Department's Quarterly Census of Employment and Wages, 2015.
- <sup>11</sup> Washington State Employment Security Department, 2016; Community Attributes Inc., 2016.
- <sup>12</sup> Washington State Employment Security Department, 2016; Community Attributes Inc., 2016.
- <sup>13</sup> National Center for Education Statistics' Integrated Postsecondary Education System, 2014; Community Attributes Inc, 2016.

# **Full Reports**

To learn more about each industry click on these links:

Health Care Industry Skills Gap Analysis & Sector Strategies Report
Construction Industry Skills Gap Analysis & Sector Strategies Report
Advanced Manufacturing Industry Skills Gap Analysis & Sector Strategies Report
Transportation Industry Skills Gap Analysis & Sector Strategies Report
ICT & Cybersecurity Industry Skills Gap Analysis & Sector Strategies Report
Military & Defense Industry Skills Gap Analysis & Sector Strategies Report



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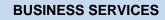


# Q 1 Summary of Dashboard: Adult/DW/Youth PY16/FY17

**ADULT/DISLOCATED WORKER** 



**YOUTH SERVICES** 



Meets



STATUTORY MANDATES

**WIOA TRANSITION** 



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Tound the detail of	uasnboar 	a. Items ir	n red lettering indicate that we	are imp	iementir 	ng action plans to increase ou	tcome.		Implementation/oversight 4-year plan	Ongoing
			I						2. Workforce Research/Market Analysis	Ongoing
					YTD			YTD	3. Convene, broker and leverage	Ongoing
JOB SEEKER (RESCARE)	•	YTD Actua	JOB SEEKER (CAREER PATH)	Target	Actual	BUSINESS SERVICES (TBD)	Target	Actual	stakeholders and assets	
<ul> <li>Placements</li> </ul>	68.8%		Enrollments			Sector Partnerships	2	1	4. Lead employer engagement	Ongoing
<ul> <li>Degree/Certificate</li> </ul>	55.3%		Adult	282	82	Employer Roundtables	6	1	5. Lead career pathways development	Ongoing
<ul> <li>Median Earnings</li> </ul>	\$2,282		Dislocated Worker	315	138	Coordinated Bus. Services			6. Identify/promote proven/promising	Ongoing
<ul> <li>4<sup>th</sup> Qtr Placements</li> </ul>	65.9%		Career Fair Fairs	1		Job Openings	700	281	practices	
<ul> <li>Enrollments</li> </ul>	350	204	Adult Job Seekers	500		Job Applicants	350	18	7. Develop technology based strategies	Ongoing
<ul> <li>Exits to Emp./Education</li> </ul>	117		Follow-up Services	190	12	Engagement Activities	2	1	8. Oversee local service delivery system	Ongoing
<ul> <li>Tacoma/Pierce Split</li> </ul>	50%/50%	57%/43%		190	12	Employer Services			Negotiate local performance	Ongoing
<ul> <li>In School/Out</li> </ul>	20%/80%	19%/81%	ITAs			Employer Services	600	204	accountability	
Work Base Training			Adult	100	10	Businesses	220	41	10. Select One-stop, Job Seeker and	Ongoing
Other Summer Emp./Intern	40	00	Dislocated Worker	80	31	Business Referrals	80	20	Business Services Providers	
(WEX)	40	22	Cohort Training			CareerLink Employers	75	0	11. Identify eligible training providers	Ongoing
<ul> <li>Apprenticeship/Adv Training</li> </ul>	7	4	Adult	44	9	JobFest	300		12. Ensure consumer choice	Ongoing
<ul> <li>Summer Internship</li> </ul>	60	172	Dislocated Worker	44	3	Apprenticeship/Adv. Training	5	2	13. Coordinate with education providers	Ongoing
			Military Placements	68	12	On-the-Job Training	5	1	14. Approve and oversee budget	Ongoing
			Work Based Training			Work Experience	10	1		
YouthWorks Program			OTJ	5	0	Training Programs identified	10	0		
<ul> <li>Graduation Coaches</li> </ul>	225	97	Work Experience	10	1				COMPLIANCE/MONITORING/CONTRAC	TING
<ul> <li>Career Goals</li> </ul>	1,400	1627							Comply with all WIOA Regulations	
<ul> <li>Career Cruising</li> </ul>	1,400	1068							SAO Audit	
<ul> <li>Enrollments</li> </ul>	70	38							ESD Performance Measures	
<ul> <li>Student Internships</li> </ul>	200								Direct Service Provider Monitoring	
<ul> <li>Increase Grad Rate</li> </ul>	83%								SAO Audit	
<ul> <li>Career Day</li> </ul>	\$40k/2k								ESD Performance Measures	
<ul> <li>Health Career Day</li> </ul>	\$25k/800								Direct Service Provider Monitoring	

**Dashboard Report for Program Year 2016** (PY16 = July 2016 - June 2017)

			Qua	arterly Outcon	nes	,		
Massage		1ct Obs	2nd Oliv	254-04-	Ath Obs	YTD Total	Commanda / Antion Plant	Status
Measures	Goal	1st Qtr	2 <sup>nd</sup> Qtr	3 <sup>rd</sup> Qtr	4 <sup>th</sup> Qtr	/%	Comments/ Action Plans	
YOUTH & YOUNG ADULT DIRECT SERVICES  Objective: Provide registered Pierce County youth and young adults with		anaire and in	onoixo oom	iaaa raayikin	a in attainm	ant of ample	nument and/ar advantion degree or cortification. Cupport atu	dont
career identification/exploration, increase graduation rates and employm	n compren ent opporti	ensive and in inities, and ni	ensive serv	na link hetw	ig in attainm ween the wo	rkforce deve	lopment and/or education degree or certification. Support studing and education initiatives with Public Schools	aent
Job Seeker Services Contract (ResCare) Meet all Local Measures and Performa	nce Targets	aritico, aria pi	Ovido a stre	nig iiiik botu	och the we	TRIOTOG GOVO	iopinioni and education initiatives with 1 doile concols.	
Placement in Employment or Education*							Data is currently not available for Federal Targets.	
Federal Target	68.8%							<del>(-)</del>
Attainment of Degree or Certificate*							Data is currently not available for Federal Targets.	<del>(-)</del>
Federal Target	55.3%				Ì			
Median Earnings 2nd Quarter after exit* (establish baseline in PY16)							Data is currently not available for Federal Targets.	<del>(-)</del>
RWS/Federal Baseline	\$2,282	İ			İ			
4 <sup>th</sup> Quarter Placement in Employment or Education* (establish baseline in PY16)	1=,===						Data is currently not available for Federal Targets.	<del>(+)</del>
Federal Target	65.9%				İ			
Number of Enrollments*							Carry in numbers are higher than anticipated. Hired previous WFC staff	<b>^</b>
WIOA Youth	350	P88/A204	P87/A	P88/A	P87/A	204/232%	which expanded opportunities and relationships.	7
Number of Exits*	330	1 00/A204	TOTA	1 00/A	10///	204/232/0	Actual 1st Quarter results may be low due to reporting discrepancies	T
Youth Exited to employment and/or education	117	P29/A8	P30/A	P30/A	P28/A	8/28%	with ETO. We are following up with ResCare and will correct when accurate data becomes available.	•
Tacoma/Pierce County residential split *		İ						<b>^</b>
Enrolled youth reside in Pierce County(PC)	50%	P50%/A57.1	P50%/A	P50%/A	P50%/A	57.1%/114%		<b>←</b> →
Enrolled youth reside in the City of Tacoma(COT)	50%	P50%/A42.9	P50%/A	P50%/A	P50%/A	42.9%/86%		
• In School/Out of School enrollment splits*								<b>←→</b>
Enrolled youth are In-School (ISY) Enrolled youth are Out-of-School (OSY)	20% 80%	P20%/A19% P80%/A81%	P20%/A P80%/A	P20%/A P80%/A	P20%/A P80%/A	19%/95% 81%/101%	Action Plan: Watch numbers and adjust enrollment strategies.	<b>1</b>
Work Base Training – Required by Law	80%	P80%/A81%	P80%/A	P80%/A	P80%/A	81%/101%		
Other Subsidized Employment/Internship (WEX)*	40	P10/A22	P10/A	P10/A	P10/A	22/220%	Adjusted to conform to contract expectations. (Year round internships)	1
Apprenticeship or other Advanced Training*	7	P1/A4	P2/A	P1/A	P3/A	4/400%	Tool Center, Youthbuild, Construction Trade, Manufacturing Academy.	<b>T</b>
., .	60	P60/A172	P0/A	P0/A	P0A	172/287%	Summer Jobs 253 ended August 31,2016. Includes 30 DVR students.	
Summer Internship Program								1
YouthWorks Program: Strengthen educational/career pathways for you	ith in partn 225	ership with Ta P57/A97	icoma Publi P56/A	C Schools (1	P56/A	ther Public S	ichools T	
Students connect with Graduation Coaches for minimum of 10 hrs.								1
Identify Career Goals	1,400	P350/A1627	P350/A	P350/A	P350/A	1627/465%	Numbers include all students in Tacoma Public Schools. These are 1st Quarter numbers only.	1
Students complete Career Cruising Assessment	1,400	P350/A1068	P350/A	P350/A	P350/A	1068/305%	Numbers include all students in Tacoma Public Schools. These are 1st Quarter numbers only.	1
In School WIOA Youth Enrollment	70	P18/38	P17A	P17/A	P18/A	38/211%	More enrollments occur at the start of the school year.	1
Student internships (90-hrs/student/school year)	200	P0/A0	P00/A	P50/A	P150/A		Internships generally occur near the end of the school year. No data available from ETO	<b>←→</b>
Graduation rate for TPS schools	83%	P0/A	P0/A	P83%/A	P0/A		This data is not yet available. Reported in 3rd Quarter.	<del>(-)</del>
Pierce County Career Day								<del>(-)</del>
Leverage partner contributions Youth Served	\$40,000 2,000				İ		Event is in November. Final numbers will be reported in the 3 <sup>rd</sup> Quarter.	
Health Career Day	-,				İ	İ	Event has not yet been scheduled. Reported in quarter after event held.	<del>(-)</del>
Leverage partner contributions	\$25,000				j	İ		
Youth Served	800	į		İ	ĺ			

			Qu	arterly Outcor	nes				
	Annual					YTD Total		Status	
Measures	Goal	1st Qtr	2 <sup>nd</sup> Qtr	3 <sup>rd</sup> Qtr	4 <sup>th</sup> Qtr	/%	Comments/ Action Plans		
ADULT/DISLOCATED WORKER DIRECT SERVICES									
Objective: Enable job seekers to identify pathways to success via educa	tion and tra	aining and pr	eparation fo	r successful	job search	and employr	ment opportunities.		
Job Seeker Services (Career Path)									
Adult/DW Enrollments     Adult	282	P70/A82	P71/A	P70/A	P71/A	82/117%		<b>1</b>	
DW	315	P78/A138	P79/A	P79/A	P79/A	138/177%		<b>1</b>	
Provide Career Fair serving adult job seeker     Career Fairs	1	P0/A0	P0/A	P0/A0	P1/A		ResCare and Career Path Services will work together to provide at least one career fair targeting adult job seekers. Requesting plan.	<del>(-)</del>	
Adult Job Seekers	500	P0/A0	P0/A	P0/A	P500/A		Career Path Services will work with ResCare, ESD and other partners to market career fair to adult/dw job seekers. Requesting plan.	<b>←→</b>	
Provide 12 months of follow- up services for exited participants	190	P48/A12	P48/A	P48/A	P46/A	12/25%	Data may be impacted by new ETO/WIT system.	<b>4</b>	
Place job seekers in employment (working with business services)	190	P48/A12	P48/A	P48/A	P46/A	12/25%	Action Plan: Career Path Services and ResCare are putting processes in place such as meeting weekly to share information.	<b>\</b>	
Individual Training Accounts (ITAs) to serve students attending local college/technical schools     Adult	100	P25/A10	P25/A	P25/A	P25/A	10/40%	Action Plan: Develop partnerships to reach adult populations including DSHS, ESD and co-enrolling WIF participants upon end of the project.	<b>V</b>	
DW	80	P20/A31	P20/A	P20/A	P20/A	31/155%		<b>1</b>	
Number of students in cohort training to serve students attending local college/technical schools  Adult	44	P11/A9	P11/A	P11A	P11/A	9/82%	Ironworkers completed last cohort in August, 2016. Sector Strategies report will inform which sectors we will focus on for cohort opportunities.	<b>←→</b>	
DW	44	P11/A3	P0/A	P12/A	P12/A	3/27%		<b>4</b>	
Place military personnel into employment with Pacific Mountain partnership	68	P17/A12	P17/A	P17/A	P17/A	12/71%	Classes did not all complete in the 1st Quarter so the employment rates are low.	<del>(+)</del>	
Coordinate with Business Services to provide work based training							Career Path Services is meeting with ResCare on a regular basis to		
On-the-Job Training	5	P1/A0	P1/A	P2/A	P1/A	0/0%	implement collaborative procedures for work based learning training	T	
Work Experience	10	P2/A1	P3/A	P2/A	P3/A	1/50%	opportunities.	<b>←→</b>	
One Stop Center/System Operation WIOA Leverage									
Objective: Support a seamless interactive customer service delivery sys	stem								
Customer service training for all one-stop providers							Seeking training opportunities to provide all WDC One-Stop staff training. WDC One-Stop Committee is working on this.	<b>←→</b>	
Ensure user friendly to all	Narrative						Creating a customer satisfaction assessment tool. WDC One-Stop Committee has begun researching this.	<del>( )</del>	
Work with key partners such as Department of Vocational Rehabilitation and Division of Services for the Blind to ensure accessibility	Only						Representatives from both agencies actively participate on the WDC One-Stop and Adult Services Committees	<b>↑</b>	
Review and improve system intake and referral system							WFC staff participates on WTECB (TAP) convened workgroups to improve this service. Attended 4 in person meetings in the 1st Quarter	1	

	Quarterly Outcomes							
Measures	Annual Goal	1st Otr	2 <sup>nd</sup> Otr	3rd Otr	4 <sup>th</sup> Qtr	YTD Total	Comments/ Action Plans	Status
Business Services	GUal	1 <sup>31</sup> Qti	2114 (211	3.9 (21)	4" QII	170	Confinents/ Action Plans	
Objective: Coordinate business services to support employer needs								
Convene and facilitate new sector partnerships –strengthen regional partnerships	2	P1/A1	P1/A	P1/A	P1/A	1/100%		<b>^</b>
Convene employer engagement via employer roundtables	6	P1/A1	P2/A	P1/A	P2/A	1/100%	ResCare conducted one employer roundtable with Robert Hall & Associates.	<b>1</b>
Direct coordinated business services to support employer's needs- List Job openings for businesses and place job applicants     Job Openings     Job Applicants	700 350	P175/A291 P87/A18	P175/A P88/A	P175/A P87/A	P175/A P88/A	291/166% 18/21%	Action Plan: ResCare is sending out job announcements via their email distribution list and is setting up personal meetings with community partners to ensure they get the information first hand for their job seekers. ResCare is meeting weekly with CPS to share available job information. ResCare is registering all interested job applicants to their job board at workforce253.com. By doing this any job seeker can see ALL available jobs.  Actual 1st Quarter results may vary due to reporting discrepancies with ETO. We are following up and will correct if necessary when accurate data becomes available.	<b>\$</b>
Provide engagement activities per year with partner councils (PC Construction Council and Healthcare Council) – Add new strategic partners	2	P1/A1	P1/A	P0/A	P0/A	1/100%	PC Construction Council and Health Care Council met. Sector Strategies report will inform need for new strategic partners and/or councils.	<b>↑</b>
Provide employer services to businesses     Employer Services     Businesses	600 220	P150/A204 P55/A41	P150/A P55/A	P150/A P55/A	P150/A P55/A	204/136% 41/75%	Actual 1 <sup>st</sup> Quarter results may vary due to reporting discrepancies with ETO. We are following up and will correct if necessary when accurate data becomes available.	<b>^</b>
Increase Employer Engagement – Receive business referrals from Economic Development Board (EDB) and other partners and businesses.	80	P20/A20	P20/A	P20/A	P20/A	20/100%	Referrals received this quarter from the EDB, Cities of Tacoma and Lakewood and Pierce County. This data is hand-tracked.	<b>1</b>
CareerLink Pierce County: Connect K-12 students with businesses for career exploration and development.  Employers	75	P18/A0	P19/A	P18/A	P19/A	0/0%	Lower numbers due to 1st Quarter of new model. ResCare is creating an action plan to resolve this.	•
Conduct JobFest Career Fair for WA State youth	300	P0/A	P0/A	P0/A	P300/A	N/A	Event is in April, 2017. Final numbers will be reported in the 4th Quarter	<b>←→</b>
Apprenticeship or other Advanced Training (used by Adult/DW and Youth)*	5	P1/A2	P1/A	P1/A	P2/A	2/200%	Adult/DW 18, Youth 5 (23 participants total)	<b>1</b>
On-The-Job-Training (OJT) and Work Experience (WEX)*     On-the-Job Training     Work Experience	5 10	P1/A1 P2/A1	P1/A P3/A	P2/A P2/A	P1/A P3/A	1/100% 1/50%	Lower numbers due to 1st Quarter of new model, time needed for to develop business relationships and collaboration between Career Path Services and ResCare. Business Services software training occurred in the 1st Quarter.	
Identify training programs within targeted industries specific to employer's needs.	10	P0/A	P3/A	P4/A	P3/A		Sector Strategies report, councils or committees and sector businesses will inform the need for training.	<b>←→</b>
Statutory Mandates								
<b>Objective:</b> Respond and support WIOA mandated responsibilities for Ch new guidance.	nief Local E	lected Office	rs (CLEOS)	and Workfo	rce Develop	ment Counc	il (WDC). Comply with all WIOA regulations and stay update	ed on
Activities include but are not limited to the following:								
Implementation and oversight of 4-year Local Plan     Draft Local Plan with partner and committee input, respond to questions     Distribute for public comment     Update Local Plan based on public comments     Convene and implement Local Plan activities	Narrative Only						Local Plan written, distributed for and updated with public comments, and submitted to the State. Convening and implemented local plan activities is ongoing.	<b>↑</b>
Conduct Workforce Research and Region Labor Market Analysis     Research appropriate data resource and procure     Analyze data for aggregate information     Disseminate workforce data to the public							Ongoing monthly county labor updates. Rolling out sector reports and will publish middle skills job report in 2017.	<b>↑</b>

			Qua	arterly Outcor	nes			
	Annual	4.0				YTD Total		Status
Measures	Goal	1st Qtr	2 <sup>nd</sup> Qtr	3 <sup>rd</sup> Qtr	4 <sup>th</sup> Qtr	1%	Comments/ Action Plans	
Convene, Broker and leverage stakeholders and assets Utilize data with partners to enhance resources for Pierce County (Grants and proposals) Convene partners to map out partner services Identify focus areas such as low graduation rates Decrease number of working age adults without high school diploma Increase number of residents receiving post-secondary education							Process begun and is ongoing. WDC Committees have been working on these.	<b>←→</b>
4. Lead employer engagement  • Establish sector partnerships in collaboration with EDB  • Enhance relationships with economic development organizations  • Convene for system approach to coordination of internships, work experience, presentations, CareerLink and other  • Marketing of system services  • Track and benchmark employer engagement							2 Sector partnerships exist. Other partnerships will be informed by the Sector reports. Have enhanced relationships with Pierce County, City, and ED organizations. Career Path Services and ResCare are working together to improve system approach for work-based learning and marketing of system services. Employer engagement activities are being tracked. Ongoing	<del>( )</del>
Lead career pathways development and implement with secondary and post-secondary partners     Convene and work with partners to identify career pathways in key sectors     Work with PC3 dual credit and Puget Sound Educational Services District to bridge secondary and post-secondary education gap							Sector Strategies report released on October 11, 2016. This data will be the basis for ongoing conversations in these measures.	<del>( )</del>
Lead effort to identify and promote proven and promising practices     Research need and track system adoption of best practices     Research needs for specific populations, sector work and gap areas							Conducting research to identify proven and promising best practices, specific population needs, sector work and gap areas. Ongoing	<b>←→</b>
Develop technology based strategies for service access, engagement and delivery     Work with partners like the Pierce County Library System to build on their     technology enhancements and connect to the larger WorkSource system     Connect United Ways 211 services to the larger system     Connect DSHS's Washington Connection to the larger system     Work with youth providers to connect current learning technology to the larger system     system							Working on technology enhancements with the larger WorkSource system. Have connected with and are messaging to community about United Way 211 and Washington Connection services. Ongoing	<b>←→</b>
Oversee local service delivery system and programs     Review with partners the current local one-stop system     Develop criteria and process for credentialing job center, affiliates, connections sites     Develop tool/process for review and Continuous Quality Improvement							WDC One-Stop Committee, WDC One-Stop workgroup and WFC staff are working on the first two items. Will address CQI at a later date after the first two items are accomplished. Ongoing	<b>←→</b>
Negotiate local performance accountability     Work with Washington Workforce Associations (WWA) to negotiate with     WTECB/Department of Labor     Track non-co-enrollment impact vs. WDC's who co-enroll							Local performance negotiations are completed. ETO is expected to provide the data to track co-enrollments vs. non co-enrolled.	<b>←→</b>
10. Select one-stop operator(s), job seeker and business services providers  Create RFP and announce dates  Review RFP submittals  Host proposer conference  Announce Award  Contract creation  Train on policies and fiscal expectations  Ongoing technical support  Identify new Pierce County Job Center with Core 6 Leadership Team							Job Seeker and Business Services providers RFP and selection is complete. One Stop Operator RFP is being created. Core 6 Leadership has begun the process of identifying the new Pierce County Job Center location. The Interim One-Stop Center is operational at 3650 South Cedar Street in Tacoma. The new One-Stop Center is expected to be operational within 2 years. Ongoing	<b>←→</b>
o Create MOU/RSA     Identify eligible training providers     o Conduct review of current training providers and develop local process/criteria to add or remove							Waiting for guidance from WTECB.	<b>←→</b>
Ensure consumer choice     Appropriately message all system choices     Include message on consumer choice to system providers							Presentations are being made to WDC committees to identify the system choices available. Working with system partners to identify a messaging system to ensure consumer choice. May need to utilize a workgroup to achieve this. Ongoing	<b>←→</b>

			Qua	arterly Outcor	nes			
Massina	Annual	1st Otr	2 <sup>nd</sup> Otr	3 <sup>rd</sup> Otr	4 <sup>th</sup> Otr	YTD Total	Comments/ Action Plans	Status
Measures  13. Coordinate with education providers	Goal	I <sup>st</sup> Qtr	Ziiu Qtr	3 <sup>rd</sup> QlF	4" Qtr	1%	Members of K-12 and post-secondary training providers are members	4
<ul> <li>Coordinate with education providers</li> <li>Convene with K-12 and post-secondary partners on items like sector strategies, career pathway, CareerLink, cohort training, Tool Center, and other system development</li> </ul>							of several WDC committees. Recently added YouthBuild to the WDC Youth Committee. Ongoing	<del>(-)</del>
14. Approve and oversee budget and comply with federal/state/local laws and regulations in the administration of WIOA  o Create a way to show big picture investments of the system o Improve compliance areas like procurement and contracting o Show dollars invested by core partners into the system							Budget was approved. Hired Director of Accountability who is working on improving our procurement and contracting processes. New processes are being piloted. Working on network dashboard to be introduced 2 <sup>nd</sup> Quarter. Ongoing	<b>↑</b>
Comply with all WIOA regulations								
<ul> <li>Continue designation as low risk by the State Auditor's Office (SAO)</li> <li>No findings from annual monitoring by Employment Security Department</li> <li>Meet or exceed all federal and local performance measures</li> </ul>	Low Risk No Findings						SAO audit completed with no findings and low risk auditee designation. Annual monitoring by ESD will conducted in January, 2017.	<b>↑</b>
Complete annual local monitoring of Youth Programs, including EO     Provide technical assistance to RWS as it relates to Federal, State and local performance and contractual obligations.							Youth program will be locally monitored in the 2 <sup>nd</sup> Quarter of 2016. All areas are all being reviewed.	
<ul> <li>Common Measure Report:</li> <li>Provision Reports:</li> <li>Performance Roll-Up Reports:</li> <li>Invoice Packet Desktop Monitoring:</li> <li>Communicate and post policy revisions within 5 days of publication; provide training as needed</li> </ul>	Quarterly Bi-Weekly Monthly Monthly Ongoing							<b>←→</b>
Manage contracts to include modifications, invoicing, corrective actions, performance monitoring and RFP process when applicable							Ongoing.	1
Budget Compliance							In compliance.	1
5% MITIGATION PY15/FY16			•	L	ı		<b>'</b>	
<b>Objective:</b> Address future cuts and/or support new opportunities.								
• 11 11	larrative Only							

	GLOSSARY											
B2S	Boots 2 Shoes	ESD	Employment Security Department	NEG	National Emergency Grant	TPCGP	Tacoma-Pierce County Growth Partnership					
B2W	Boots 2 Work	FTE	Full Time Employee	OJT	On the Job Training	WDC	Workforce Development Council					
C2C	Camouflage 2 Commerce	FY	Fiscal Year	P/A	Planned / Actual	WFC	WorkForce Central					
CLEOs	Chief Local Elected Officers	ITA	Individual Training Account	PY	Program Year	WEX	Work Experience					
DOL	Department of Labor	LTU	Long Term Unemployed	RFP	Request for Proposal	WIA	Workforce Investment Act					
DW	Dislocated Worker	MA	Manufacturing Academy	RFQ	Request for Quote	WIOA	Workforce Innovation and Opportunity Act					
EDB	Economic Development Board	NAC	Nursing Assistant Certified	RRLTU	Rapid Response Long Term Unemployed	WSSFL	Washington State Service Member For Life Summit					
EO	Equal Opportunity	NAWB	National Association of Workforce Boards	SAO	State Auditor's Office	WTECB	Workforce Training, Education and Coordinating Board					

<sup>\*\*</sup>Some Performance measures on this draft document are estimated and will be updated when document is finalized\*\*

Pierce County Workforce Network Performance Dashboard - PV16 / FV17

Workforce System Performance	Measurement	Q1	Q2	Q3	Q4
Increase the number of jobs filled [1]	Q1 Total 12,463 job openings of which:	_			
increase the number of jobs fined -	Construction	107			
	Transportation, Warehousing & Logistics	256			
	Healthcare	874			
	Advanced Manufacturing	160			
	ICT & Cybersecurity	na			
2	Military & Defense	na	11 - 1 - 1 -		
Benchmark and track number who have	Discouraged job seekers	Data not yet ava	liable	T. Company	
achieved employment	• UI Benefits exhausted/or soon to exhaust	37,623			
	• SSD or SSI				
Frack Unemployment Rate	Unemployment Rate	6.5% (August)			
	[3]	2014-2015	2015-2016	2016-2017	2017-2018
Decrease number of high school dropouts	Dropout rate	11.6			
ncrease number re-engaged dropouts	Dropouts re-engaged				
ncrease the number of high school	Diploma attainment				
liploma/or equivalent attainment	Traditional	7,265			
•	• GED	92			
	<ul> <li>High School Completion (CTCs)</li> </ul>	395			
	<ul> <li>Dual Track (attainted with AA Degree)</li> </ul>	159			
	Total	7 011			
ncrease number receiving	Certificate	100			
oostsecondary education	• Construction	180			
ecognition [2]	• Transportation, Warehousing & Logistics	310			
3	Healthcare	1018			
	Advanced Manufacturing	194			
	ICT & Cybersecurity	416			
	Military & Defense	161			
	AA				
	<ul> <li>Construction</li> </ul>				
	<ul><li>Transportation, Warehousing &amp; Logistics</li><li>Healthcare</li></ul>				
	Advanced Manufacturing				
	• ICT & Cybersecurity				
	Military & Defense				
	BA				
	Construction				
	<ul><li>Transportation, Warehousing &amp; Logistics</li><li>Healthcare</li></ul>				
	Advanced Manufacturing				
	• ICT & Cybersecurity				
	Military & Defense				
	MA				
	<ul> <li>Construction</li> </ul>				
	• Transportation, Warehousing & Logistics				
	Healthcare				
	<ul> <li>Advanced Manufacturing</li> </ul>				
	• ICT & Cybersecurity				
	Military & Defense				
	Journey Level [4]				
	Construction				
	Transportation, Warehousing & Logistics	171 total			
	Healthcare	Pierce County			
	Advanced Manufacturing	Residents – more			
	ICT & Cybersecurity	info in future			
	· n · i (V ) · VIIII SELIIII V				

<sup>[1]</sup> Source: www.wantedanalytics.com
[2] Source: Washington State Board for Community & Technical Colleges
[3] Source: Office of the Superintendent of Public Instruction and Washington State Board for Community & Technical Colleges
[4] Source: Apprenticeship Section, Labor and Industries, Washington State <a href="www.apprenticeeship.lni.wa.gov">www.apprenticeeship.lni.wa.gov</a>

# **Pierce County Workforce Network Performance Priorities and Metrics**

What matters and how we know we are doing a good job?



	Workforce System Performance	Measurement Method
1.	Increase the number of jobs filled during the measurement period.  a. Intentionally target job seekers who have exhausted UI benefits recently or will exhaust soon  b. Intentionally target people receiving SSD and SSI	<ul> <li>Use Wanted Analytics to show quarter over quarter change in number of job listings by sectors, careers and employers. See if we can determine whether jobs fill within 90 days.</li> <li>Benchmark the number of discouraged job seekers and track the number who achieve employment – define discouraged as those who have exhausted UI benefits recently or will exhaust soon. Use ESD Unemployment Insurance and Taxes data. Need to find out how to measure SSD and SSI customers – need to define discouraged with this population</li> <li>This is a reference number only that we do not need to track: Decrease in unemployment rate – monthly reports generated by Employment Security Department, Bureau of Labor Statistics. Report to show trend.</li> </ul>
2.	Decrease the number of high school drop outs; increase the number re-engaged drop outs; increase the number of high school diploma/or equivalent attainment by young adults and adults.	<ul> <li>Compare benchmarked dropout rate and diploma attainment (78.7% on time graduation rate for 2014) for Pierce County high schools and track strategies and improvements – For 2016, 133,247 students enrolled in K-12 system – of which 40,928 are enrolled in 9th – 12th grades. Use OSPI data for graduation and drop-out rates; survey K-12 professionals to identify strategies impacting this measure.</li> <li>Benchmark and track number of young adults under 21 years of age re-engaged into secondary education; are we re-engaging more than the number dropping out? Use OSPI data</li> <li>This is a reference number only that we do not need to track: Compare benchmarked rate of working age adults age 25 years and older without a high school diploma or equivalent to current rate - According to the 2010-2014 American Community Survey of 533,690 people, 34,689 did not have a high school diploma or equivalent – measure annually – use the Census American Community Survey. <a href="http://factfinder.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t;">http://factfinder.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t;</a> also use the State Board for Community and Technical College Adult Basic Education data</li> </ul>
3.	Increase in the number of residents receiving postsecondary education recognition (certificate, AA, BA, journey level)	<ul> <li>Benchmark the number and type of certificates/AA/BA/journey level credentials that are awarded and track to see if the numbers increase annually. Compare to see how these tie to demand sectors and careers. Get data from WA State Board for Community and Technical Colleges (Oct 2016 will have 2015/2016 data - Darbi) and from WA Student Achievement Council (Lexi) L&amp;I for journey level apprenticeship awards.</li> </ul>