

Welcome

- This is a public meeting that is being recorded.
- No one has requested an opportunity for public comment.
- All participants will be muted upon entering the meeting.
- Please use the chat and "Raise Hand" features if you have questions or comments.

Agenda

- A. Call to Order
- **B. Public Comment**
- C. Approval of Minutes

Approval of March 23rd and March 25th Advisory Board Meeting Minutes

D. Individual Items

- 1. Overview of Train for Jobs SA program
- 2. Discussion and possible action related to wraparound services for the SA: Ready to Work Program
- 3. Discussion and possible action related to target occupations for the SA: Ready to Work program
- 4. Discussion and possible action related to allotment of certificates versus two- and fouryear degrees offered through SA: Ready to Work
- **E. Staff Member Comments**
- F. Adjourn



B. Public Comment



D1. Overview of Train for Jobs SA Program

TfJSA Partners

Agency	Intake & Assessment	Case Management	High School Equivalency	Short-term Training	Long-term Training	Stipends
Alamo Colleges District \$19,075,135	✓	✓	✓	✓	✓	✓
Chrysalis Ministries \$216,291		✓				
Family Service \$1,351,578		✓		√	✓	
Project Quest \$15,668,946	√	✓		✓	√	✓
Restore Education \$5,961,118	√	✓	✓	✓		✓
Workforce Solutions Alamo \$16,165,736	✓	✓		✓	✓	✓

SA Works provides business intelligence and facilitates employer connections with workforce partners

\$240,000

TfJSA Data (as of 3/28)

124

Secured

employment

214

Completed training program

2,330

Enrolled in case management and training

4,593

Completed in-depth intake and ready to enroll

6,274

Demonstrated interest in the Train for Jobs SA Program

TfJSA Lessons Learned

Need central intake and database

Need more high school equivalency and basic education

Residents prefer long-term over short-term training

Career exploration and readiness takes time

Need more alignment among workforce partner agencies

Jobs require experience plus credentials

D2. Discussion and possible action:

Wraparound Services

Service Model – Wraparound Support

Level 1

Level 2

Level 3

Highest Barriers

Potential Challenges: Homeless, food insecurity, Disability, ACEs

Weekly or bi-monthly contact

Moderate Barriers

Potential Challenges: Childcare needs, transportation, emergency assistance

Contact every 2 to 3 weeks

Minimal Barriers

Potential Challenges: Soft Skills, career identification, resume development,

Contact every 1 to 2 months

Wraparound Support – Recommended Case Management Services

Program eligibility

- Assist with ID documents
- Review SNAP, TANF, WIC, and other benefits

Career exploration

- Explain career specifics, day-to-day expectations, security clearances*
- Explain total compensation packages*

College readiness preparation

Assist with scholarships and financial aid

Coaching and mentoring

- Emotional intelligence and self-awareness*
- Problem solving, critical thinking, time management

Financial literacy

Budgeting, credit repair, savings accounts*

Career readiness preparation

Resume development, interview skills training

Job referrals and placement

Wraparound Support – Recommended Emergency Funds

Daycare
Transportation
Computer
Internet Access

School Supplies
Work Supplies
Locked Transcripts
Record
Expungement

Rent
Mortgage
Utilities
Food
Clothing

Wraparound Support - Referrals

DRAFT

Healthcare, including mental health

Family violence

Long-term assistance

- Housing
- Food
- Utilities

Legal services

Basic computer skills

High-school equivalency (HSE)

English as a second language (ESL)

Entrepreneurship

D2. Discussion and possible action:

Wraparound Services

D3. Discussion and possible action:

Target Occupations

Recommended Target Occupations



Health



Information Technology/Cybersecurity



Construction/Architecture/Utilities



Education



Aerospace/Manufacturing



Oil & Gas/Warehousing & Transportation/Finance

- Align with Workforce Solutions Alamo target occupations and criteria
- Include jobs that pay at least \$15/hour, have entry points and opportunity for job growth
- Allow flexible approach to include additional occupations
- Review quarterly

D3. Discussion and possible action:

Target Occupations

D4. Discussion and possible action:

Certificate and Degree Allotment

Recommended Tuition and Fees



Industry-recognized certificates

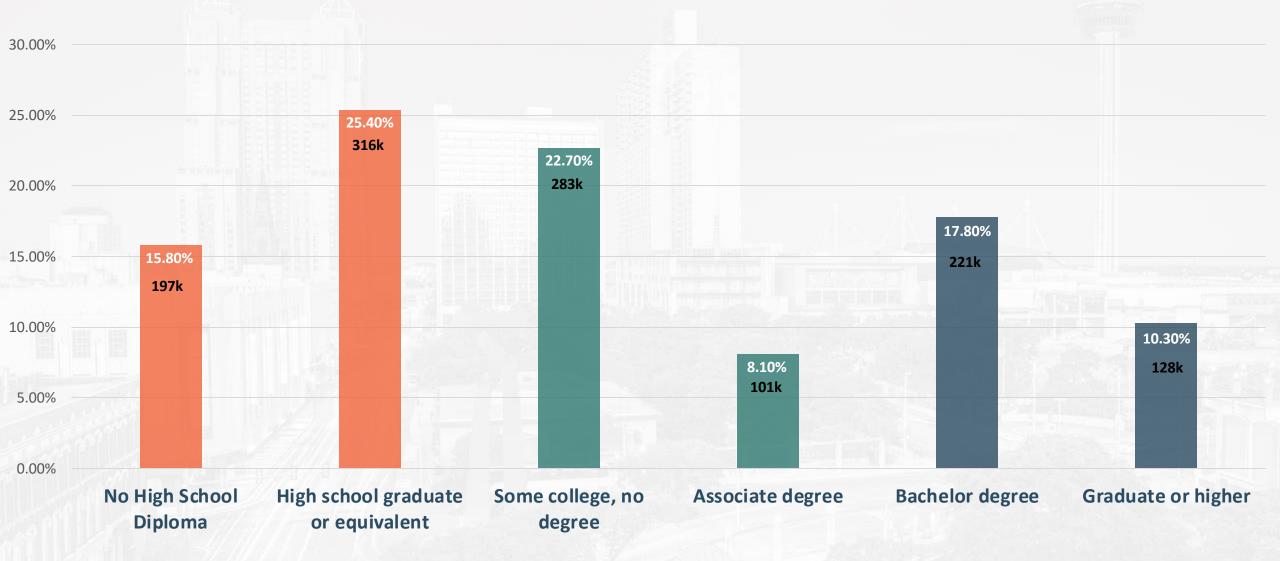


- College degree programs
 - Associate degrees

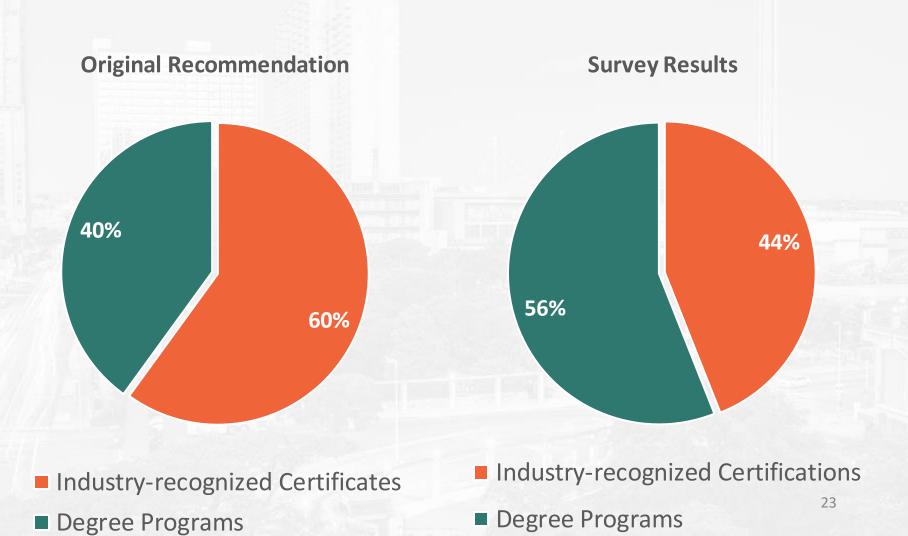


Bachelor degrees

Educational Attainment – Bexar County



Educational Allotment





WHY CONSTRUCTION?

There are a lot of job openings in a variety of fields that offer great pay! Most construction jobs offer training and certification programs to help you advance your career.

WHAT IS THE AVERAGE WAGE?

THE AVERAGE HOURLY WAGE

THE AVERAGE YEARLY WAGE

Source: TexasWorkforceCommission/LaborMarket&CareerInformation/Tracer2

WHERE CAN I GET EDUCATION AND TRAINING?









HOW DO I GET STARTED?

Everyone is eligible to receive assistance through WSA. Starting is easy and training is available for those who qualify. Below is an example of a career plan within the construction industry. Contact our career counselors for a complete list of job opportunities in the construction industry and to get your personal career plan!

CAREER LEVEL VERY ADVANCED **PROFESSIONAL**

\$37.41

SAMPLE CAREER PLAN

CAREER LEVEL INTERMEDIATE \$26.16

Architect

ENTRY-LEVEL

CAREER LEVEL

\$15.47

EDUCATION NONE

Roofers

EDUCATION HIGH SCHOOL / **EQUIVALENCY** DIPLOMA

\$19.05

Carpenters

WORK EXPERIENCE WORK EXPERIENCE MODERATE APPRENTICESHIP

and Repairers

WORK EXPERIENCE

LONG-TERM

CAREER LEVEL

ADVANCED

Telecommunication

Line Installers

EDUCATION EDUCATION **BACHELOR'S** HIGH SCHOOL / **EOUIVALENCY** DIPLOMA

DEGREE

WORK EXPERIENCE INTERNSHIP / RESIDENCY

Source: TWC/Tracer2/Occupational Projections/Occupational Mean Hourly Wages, Benchmarked 2015

APPLY NOW AND LEARN MORE



(210) 224-HELP (4357)



jobseekers@wsalamo.org

For a complete list of our Workforce Solutions Alamo Career Centers across our 13-county region, please visit www.workforcesolutionsalamo.org

Work in Texas: www.workintexas.com





WHY IT/CYBERSECURITY?

There are a lot of job openings in a variety of fields that offer great pay! Most IT/Cybersecurity jobs offer training and certification programs to help you advance your career.

WHAT IS THE AVERAGE WAGE?

THE AVERAGE HOURLY WAGE

THE AVERAGE YEARLY WAGE

Source: TexasWorkforceCommission/LaborMarket&CareerInformation/Tracer2

WHERE CAN I GET EDUCATION AND TRAINING?



















HOW DO I GET STARTED?

Everyone is eligible to receive assistance through WSA. Starting is easy and training is available for those who qualify. Below is an example of a career plan within the IT/Cybersecurity industry. Contact our career counselors for a complete list of job opportunities in the IT/Cybersecurity industry and to get your personal career plan!

CAREER LEVEL **VERY ADVANCED PROFESSIONAL**

SAMPLE **CAREER PLAN**

CAREER LEVEL INTERMEDIATE

S22.98

Computer

Operators

\$46.04

Information

Security Analysts

CAREER LEVEL

ADVANCED

Computer Network Architects

\$54.07

ENTRY-LEVEL

\$15.61

CAREER LEVEL

Data Entry Keyers

EDUCATION HIGH SCHOOL / **EQUIVALENCY** DIPLOMA

WORK EXPERIENCE SHORT-TERM **ON-THE-JOB TRAINING**

EDUCATION HIGH SCHOOL / **EQUIVALENCY** DIPLOMA

WORK EXPERIENCE MODERATE ON-THE-JOB TRAINING

EDUCATION **BACHELOR'S** DEGREE

WORK EXPERIENCE LESS THAN 5 YEARS

EDUCATION BACHELOR'S DEGREE

WORK EXPERIENCE **5 OR MORE YEARS**

Source: TWC/Tracer2/Occupational Projections/Occupational Mean Hourly Wages, Benchmarked 2015

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A PROUD PARTNER OF THE American Job Center' NETWORK



THE HEALTHCARE INDUSTRY **NEEDS YOU NOW!**

WHY HEALTHCARE?

There are a lot of job openings in a variety of fields that offer great pay! Be a part of this critical, life-saving industry. Most healthcare jobs offer training and certification programs to help you advance your career.

WHAT IS THE AVERAGE WAGE?

THE AVERAGE HOURLY WAGE

THE AVERAGE YEARLY WAGE

Source: TexasWorkforceCommission/LaborMarket&CareerInformation/Tracer2

WHERE CAN I GET EDUCATION AND TRAINING?













Schreiner

University













ONCORDE (



HOW DO I GET STARTED?

Everyone is eligible to receive assistance through WSA. Starting is easy and training is available for those who qualify. Below is an example of a career plan within the healthcare industry. Contact our career counselors for a complete list of job opportunities in the healthcare industry and to get your personal career plan!

CAREER LEVEL **VERY ADVANCED PROFESSIONAL**

\$51.87

Medical and Health

SAMPLE **CAREER PLAN**

CAREER LEVEL INTERMEDIATE

\$16.87

Pharmacy

Technicians

\$28.87

CAREER LEVEL

ADVANCED

Dietitians and Nutritionists

Services Managers

Pharmacy Aides

CAREER LEVEL

ENTRY-LEVEL

\$14.72

EDUCATION HIGH SCHOOL / **EQUIVALENCY** DIPLOMA

WORK EXPERIENCE SHORT-TERM ON-THE-**JOB TRAINING**

EDUCATION **EDUCATION BACHELOR'S** HIGH SCHOOL / **EQUIVALENCY** DEGREE

> WORK EXPERIENCE INTERNSHIP / RESIDENCY

EDUCATION **BACHELOR'S** DEGREE

WORK EXPERIENCE **LESS THAN 5 YEARS**









JOB TRAINING Source: TWC/Tracer2/Occupational Projections/Occupational Mean Hourly Wages, Benchmarked 2015

DIPLOMA

WORK EXPERIENCE

MODERATE ON-THE-

APPLY NOW AND LEARN MORE



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THE EDUCATION INDUSTRY

NEEDS YOU NOW!

WHY EDUCATION?

The education industry offers job security, great pay and flexible schedules! Help shape the future of children in our community. Some education jobs let you earn certifications while you teach.

WHAT IS THE AVERAGE WAGE?

THE AVERAGE HOURLY WAGE

THE AVERAGE YEARLY WAGE

Source: TexasWorkforceCommission/LaborMarket&CareerInformation/Tracer2

WHERE CAN I GET EDUCATION AND TRAINING?



HOW DO I GET STARTED?

Everyone is eligible to receive assistance through WSA. Starting is easy and training is available for those who qualify. Below is an example of a career plan within the education industry. Contact our career counselors for a complete list of job opportunities in the education industry and to get your personal career plan!

VERY ADVANCED PROFESSIONAL

S54.44

SAMPLE **CAREER PLAN**

CAREER LEVEL INTERMEDIATE

\$27.37

Kindergarten

Teachers

EDUCATION

BACHELOR'S

DEGREE

WORK EXPERIENCE

PREVIOUS WORK

EXPERIENCE

CAREER LEVEL

ADVANCED

Education Administrators, Postsecondary

\$10.89

CAREER LEVEL

ENTRY-LEVEL

Substitute Teacher

EDUCATION HIGH SCHOOL/ **EQUIVALENCY** DIPLOMA

WORK EXPERIENCE SHORT-TERM **ON-THE-JOB TRAINING** **Education Admin.**, Preschool & **Childcare Center**

> EDUCATION **BACHELOR'S** DEGREE

WORK EXPERIENCE **LESS THAN 5 YEARS** EDUCATION MASTER'S DEGREE

> WORK EXPERIENCE 5 YEARS OR MORE

Source: TWC/Tracer2/Occupational Projections/Occupational Mean Hourly Wages, Benchmarked 2015

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WHY MANUFACTURING?

There are a lot of job openings in a variety of fields that offer great pay! Most manufacturing jobs offer training and certification programs to help you advance your career.

WHAT IS THE AVERAGE WAGE?

THE AVERAGE HOURLY WAGE

THE AVERAGE YEARLY WAGE

Source: TexasWorkforceCommission/LaborMarket&CareerInformation/Tracer2

WHERE CAN I GET EDUCATION AND TRAINING?

















HOW DO I GET STARTED?

Everyone is eligible to receive assistance through WSA. Starting is easy and training is available for those who qualify. Below is an example of a career plan within the manufacturing industry. Contact our career counselors for a complete list of job opportunities in the manufacturing industry and to get your personal career plan!

CAREER LEVEL **VERY ADVANCED PROFESSIONAL**

SAMPLE **CAREER PLAN**

CAREER LEVEL

ENTRY-LEVEL

\$12.56

Workers

CAREER LEVEL INTERMEDIATE

\$22.61

Machinists

EDUCATION

HIGH SCHOOL /

EQUIVALENT

DIPLOMA

WORK EXPERIENCE

LONG-TERM

Helpers - Production

EDUCATION HIGH SCHOOL / **EQUIVALENT** DIPLOMA

WORK EXPERIENCE SHORT-TERM

\$25.23

CAREER LEVEL ADVANCED

Mechanical Engineering **Technicians**

WORK EXPERIENCE

PREVIOUS WORK

EXPERIENCE

Industrial Production Manager

S55.49

EDUCATION EDUCATION ASSOCIATE'S **BACHELOR'S DEGREE** DEGREE

> WORK EXPERIENCE 5 YEARS OR MORE

Source: TWC/Tracer2/Occupational Projections/Occupational Mean Hourly Wages, Benchmarked 2015

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THE AEROSPACE INDUSTRY **NEEDS YOU NOW!**

WHY AEROSPACE?

There are a lot of openings for exciting, cutting-edge jobs that offer great pay! Be part of an innovative, fast-changing industry. Most aerospace jobs offer training and certification programs to help you advance your career.

WHAT IS THE AVERAGE WAGE?

THE AVERAGE HOURLY WAGE

THE AVERAGE YEARLY WAGE

Source: TexasWorkforceCommission/LaborMarket&CareerInformation/Tracer2

WHERE CAN I GET EDUCATION AND TRAINING?















ALAMO COLLEGES DISTRICT St. Philip's College

HOW DO I GET STARTED?

Everyone is eligible to receive assistance through WSA. Starting is easy and training is available for those who qualify. Below is an example of a career plan within the aerospace industry. Contact our career counselors for a complete list of job opportunities in the aerospace industry and to get your personal career plan!

CAREER LEVEL VERY ADVANCED **PROFESSIONAL**

\$54.07

Architects

SAMPLE **CAREER PLAN**

\$14.30

Helpers -

Carpenters

EDUCATION

NO FORMAL

EDUCATION

WORK EXPERIENCE

ON-THE-JOB

TRAINING

S25.23

Mechanical

CAREER LEVEL

ADVANCED

Computer Network

CAREER LEVEL **ENTRY-LEVEL**

\$19.20 **Sheet Metal**

CAREER LEVEL

INTERMEDIATE

Engineering **Technicians**

Workers

EDUCATION HIGH SCHOOL / **EQUIVALENCY**

DIPLOMA

WORK EXPERIENCE **APPRENTICESHIP**

EDUCATION ASSOCIATE'S

DEGREE WORK EXPERIENCE

PREVIOUS WORK

EXPERIENCE

EDUCATION **BACHELOR'S** DEGREE

WORK EXPERIENCE 5 YEARS OR MORE

Source: TWC/Tracer2/Occupational Projections/Occupational Mean Hourly Wages, Benchmarked 2015

APPLY NOW AND LEARN MORE



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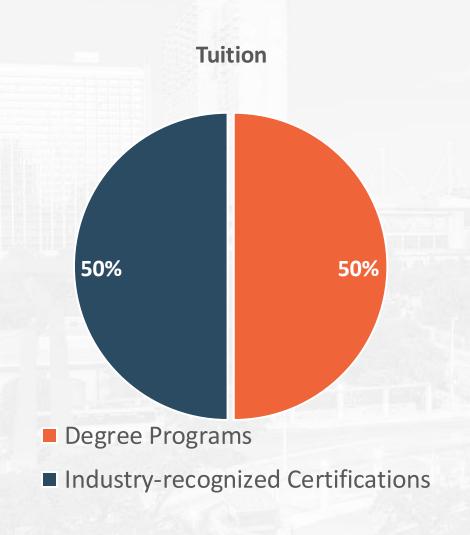
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Recommended Allotment



DRAFT

- Start with focus on certifications
- Shift to degree programs over time

D4. Discussion and possible action:

Educational Allotment

E. Staff Member Comments





Advisory Board Responsibilities

Validate in-demand occupations

Foster alignment between in-demand skill sets and training programs

Recommend allotment of certificates vs. degrees

Recommend levels of wraparound support

Serve as community program ambassadors

Guiding Principlesoration



Focused Approach

A strategic program should seek to reduce poverty through targeted solutions for maximum impact.



Alignment

High-quality training and education, aligned with employer needs, drives long-term success. Today's and tomorrow's well-paid jobs require specialized preparation and knowledge.



Equity

A workforce program should consider benefits and burdens to historically underserved populations. Additional supports are necessary to afford all San Antonio residents opportunities to succeed, regardless of their current circumstances.



Collaboration

Through community collaboration and shared innovations, we can build a stronger and more inclusive workforce ecosystem.

Goals and Objectives



Goals

- Unemployed, underemployed, or underserved residents can access and complete the program
- Training and education align with current and anticipated high-demand, well-paid careers
- Participants secure highdemand, well-paid careers

Objectives

- Increase access to industryrecognized certification training and college
- Provide wraparound services and emergency funding to ensure success
- Increase collaboration within the workforce ecosystem
- Promote accountability and adaptability throughout process

Recommended Levels of Wraparound Support

Case Management Services (paid)

- Assistance with identification documents
- Eligibility for SNAP, TANF, WIC, and other public benefits
- Coaching and mentoring
- School and career advice
- College readiness preparation
- Scholarship and financial aid
- Resume development
- Interview skills training
- Soft skills (problem solving, critical thinking, time management)
- Job referrals and placement

Emergency Funding (reimbursed)

- Computer and internet access
- School and work supplies
- Clothing
- Rent or mortgage
- Utilities
- Food
- Daycare (for child or adult)
- Locked transcripts
- Criminal record expungement

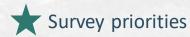
Social Service Referrals (other funding sources)

- Self-employment and entrepreneurial skills training
- Adult literacy classes
- English as a second language classes
- Basic education classes
- Basic technology classes
- Financial literacy education
- Budgeting
- Credit repair
- Savings accounts and other asset building strategies
- Healthcare, including mental health

WSA Target Industries

Clusters	Industries
	3361 Motor Vehicle Manufacturing
Aerospace/Manufacturing	3363 Motor Vehicle Parts Manufacturing
	3364 Aerospace Products and Parts Manufacturing
	6211 Offices of Physician
	6221 General Medical and Surgical Hospitals
Health	6223 Specialty (except Psychiatric and Substance Abuse) Hospitals
	6212 Offices of Dentists
	6215 Medical and Diagnostic Laboratories
	5182 Data Processing and Related Services
Information Tachnalam /Cubaraaa witu	5415 Computer Systems Design
Information Technology/Cybersecurity	5416 Management/Scientific, and Technical Consulting Services
	4234 Professional and Commercial Equipment and Supplies Merchant Wholesa
	2373 Highway, Street, and Bridge Construction
Company at ion / A wallity stress / Hailiting	2371 Utility System Construction
Construction/Architecture/Utilities	5413 Architectural, Engineering, and Related Services
	4441 Building Material and Supplies Dealers
	5221 Depository Credit Intermediation
Oil & Gas/ Warehousing &	5242 Agencies, Brokerages, and Other Insurance Related Activities
Transportation/Finance/Others	2111 Oil & Gas Extraction
Transportation/Finance/Others	4931 Warehousing and Storage
	2131 Support Activities for Mining
Education	6111-Elementary and Secondary Schools





WSA Target Occupation Criteria

Primary Data Targets

- Percent change >= 15.7%
- Number change (absolute) >= 500
- Mean Wage >= \$15.00 hourly (\$31,200 annual)

Secondary Data Targets:

- Employment change due to growth (not exits) >= 50
- Entry Wage >= \$15.00 hourly
- Help Wanted Online (HWOL) postings >= 300
- STEM related
- Staffing Pattern Target Industry
- Occupations identified by TWC as adding the most jobs or fastest growing
- Local Targets for Investment
- Local Wisdom

	WSA Target Occupation	S	
de	Occupational Title	Education	
	Finance/Insu	urance/Other	
1	Financial Managers	Bachelor's Degree	
2	Personal Financial Advisors *13-2051	Bachelor's Degree	
1	Customer Service Representatives	High-School Diploma or Equivalent	
1	Accountants and Auditors	Bachelor's Degree	
1	Securities, Commodities, and Financial Services Sales Agents	Bachelor's Degree	
1 Bookkeeping, Accounting, and Auditing Clerks Some College, N			
1	Claims Adjusters, Examiners, and Investigators	High-School Diploma or Equivalent	
	Healt	thcare	
1	Dietitians and Nutritionists	Bachelor's Degree	
6	Respiratory Therapists	Associate's Degree	
1	Registered Nurses	Bachelor's Degree	
1	Cardiovascular Technologists and Technicians	Associate's Degree	
2	Diagnostic Medical Sonographers	Associate's Degree	

Medical Dosimetrists, Medical Records Specs, & Health Technols & Techs, AO-Health Info Technol: Postsecondary Non-Degree Award

SOC Co

11-3031

13-2052

43-4051

13-2011

41-3031

43-3031

13-1031

29-1031

29-1126

29-1141

29-2031

29-2032

29-2034

29-2035

29-2052

29-2055

29-2061

29-2098

31-2011

31-2021

31-9091

31-9092

31-9097

35-1011

43-6013

25-2021

25-2022

33-3051

Radiologic Technologists and Technicians

Pharmacy Technicians

Surgical Technologists

Dental Assistants

Medical Assistants

Chefs and Head Cooks

Phlebotomists

Physical Therapist Assistants

Police and Sheriff's Patrol Officers

Source: TWC/LMCI 2018-2028 Projections/LMI Tools

Magnetic Resonance Imaging Technologists

Occupational Therapy Assistants*31-2012

Licensed Practical and Licensed Vocational Nurses

Medical Secretaries and Administrative Assistants

Elementary School Teachers, Except Special Education

Middle School Teachers, Except Special and Career/Technical Education

of 2019) ther \$71,645 Degree \$49,883 Degree

Associate's Degree

Associate's Degree

Associate's Degree

Associate's Degree

Bachelor's Degree

Bachelor's Degree

Education and Education Support

High-School Diploma or Equivalent

Postsecondary Non-Degree Award

High-School Diploma or Equivalent

High-School Diploma or Equivalent

High-School Diploma or Equivalent

\$23,676

\$48,911

\$33,955

\$29,549

\$47,944

\$42,396

\$48,755

\$54,270

\$32,893

\$54,011

\$44,061

\$59,130

\$30,282

\$33,366

\$36,297

\$29,439

\$27,624

\$41,960

\$29,366

\$26,261

\$27,040

\$39,340

\$26,394

\$47,526

\$50,863

\$43,941

Percentage

21.02

22.23

7.55

14.74

23.02

22.51

18.01

15.91

29.28

19.49

23.08

19.72

13.47

14.58

30.27

63%

35.28

30.87

26.35

22.51

24.88

13.52

13.65

11.95

20

Change

Entry

31.32 93 24.97 24 11.88 372

198

98

89

56

13

33

7

11

32

4

60

16

42

31

22

104

164

19

10

222

160

71

58

103

380

Growth

Change in Emp by

> \$67.66 \$36.24 \$15.92 \$35.96

2019 Mean 2019 Mean

Hourly Wage Annual Wage

\$75,372

\$140,738

\$54,962

\$37,591

\$31,539

\$32,468

\$56,805

\$36,507

\$55,977

\$57,529

\$58,720

\$33,112 \$74,802 \$73,661 \$35.41 \$41,155 \$19.79 \$31.62 \$65,780

\$60,378 \$59,845 \$72,348

\$29.03 \$28.77 \$34.78

\$26.42 \$33.34 \$28.42 \$34.37

\$17.82

\$20.34

\$22.04

\$21.37

\$25.76

\$31.59

\$18.07

\$15.16

\$15.61

\$27.31

\$17.55

\$26.91

\$27.66

\$28.23

\$69,353

\$59,119 \$71,499 \$37,068 \$42,312

\$45,850

\$44,449

\$53,581

\$65,709

VSA cupational Title	Target	Occu	patio	15 Educa
		0	vher Security/i	oformat

Software Developers and Software Quality Assurance Analysts and Testers (*15-1132, 15-1133) Bachelor's Degree

SOC Code

11-3021

15-1211

15-1212

15-1231

15-1232

15-1241

15-1244

15-1256

15-1257

15-2031

17-2061

41-4011

11-1021

13-1041

13-1071

13-1081

13-1111

13-1151

13-1161

17-2112

17-3026

49-3011

43-5061

47-1011

47-2073

47-2111

47-2152

47-2211

49-3023

49-3031

49-9021

49-9041

51-1011

51-4041

51-4121

53-3032

Computer and Information Systems Managers

Computer Network Support Specialists *15-1152

Network and Computer Systems Administrators *15-1142

Web Developers and Digital Interface Designers * 15-1134

Sales Rep., Wholesale & Manufacturing, Technical & Scientific Products

First-Line Supervisors of Construction Trades and Extraction Workers

Operating Engineers and Other Construction Equipment Operators

Heating, Air Conditioning, and Refrigeration Mechanics and Installers

Computer User Support Specialists *15-1151

Computer Systems Analysts*15-1121

Information Security Analysts *15-1122

Computer Network Architects *15-1143

Operations Research Analysts

Computer Hardware Engineers

General and Operations Managers

Training and Development Specialists

Market Research Analysts and Marketing Specialists

Industrial Engineering Technologists and Technicians

Aircraft Mechanics and Service Technicians

Production, Planning, and Expediting Clerks

Plumbers, Pipefitters, and Steamfitters

Welders, Cutters, Solderers, and Brazers

Heavy and Tractor-Trailer Truck Drivers

Industrial Machinery Mechanics

Source: TWC/LMCI 2018-2028 Projections/LMI Tools

Automotive Service Technicians and Mechanics

Bus and Truck Mechanics and Diesel Engine Specialists

First-Line Supervisors of Production and Operating Workers

Human Resources Specialists

Compliance Officers

Management Analysts

Industrial Engineers

Sheet Metal Workers

Logisticians

Electricians

L	0	n:	Educa

of 2019)

\$96,234

\$61,692

\$64,294

\$42,999

\$33,317

\$80.049

\$58,999

\$74,285

\$44,961

\$54,381

\$72,200

\$48,293

\$53,590

\$43,857

\$45,269

\$58,134

\$57,131

\$39,002

\$37,130

\$64,520

\$41,068

\$39,292

\$33,950

\$46,674

\$31,993

\$34,071

\$29,600

\$30,559

\$26,348

\$37,846

\$34,943

\$32,698

\$39,144

\$29,114

\$30,363

\$30,041

Entry

Wage (as Percentage

23.71

24.36

19.98

24.82

20.25

39.47

21.78

38.97

23.64

24.79

18.23

17.83

15.09

18.67

24.96

22.46

31.55

38.36

20.11

15.19

19.05

10.96

15.73

13.91

17.52

2.21

8.13

18.78

16.73

22.64

21.87

31.28

10.77

14.8

24.8

47.4

Emp by

32

99

38

25

21

82

18

44

21

277

42

83

24

110

53

73

52

7

26

44

64

56

67

55

46

32

37

48

74

36

30

234

3

3

151

110

Change in

2019 Mean 2019 Mean Hourly Wage Annual Wage

\$68.63

\$47.94

\$43.79

\$30.10

\$23.55

\$54.55

\$39.13

\$52.32

\$35.28

\$39.48

\$49.22

\$42.79

\$56.53

\$34.35

\$33.06

\$39.97

\$39.44

\$28.73

\$32.32

\$48.33

\$29.53

\$26.49

\$23.29

\$30.48

\$19.37

\$23.62

\$21.85

\$19.73

\$21.77

\$26.49

\$24.04

\$24.06

\$30.24

\$22.48

\$21.41

\$20.48

\$142,748

\$99,717

\$91,075

\$62,599

\$48,976

\$113,456

\$81,382

\$108,836

\$73,391

\$82,116

\$102,386

\$88,994

\$117,582

\$71,438

\$68,764

\$83,134

\$82,034

\$59,750

\$67,220

\$100,529

\$61,412

\$55,089

\$48,443

\$63,398

\$40,284

\$49,122

\$45,455

\$41,048

\$45,282 \$55,089

\$50,003 \$50,041

\$62,892

\$46,750

\$44,534

\$42,600

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Cyber	Security/into	rmation	rechnology
		Bachelor's D	egree

Transportation and Warehousing/Related - Wholesale-Retail Trade

Manufacturing/Construction/Architecture/Oil and Gas Extraction & Energy

Bachelor's Degree

Bachelor's Degree

Associate's Degree

Bachelor's Degree

Bachelor's Degree

Associate's Degree

Bachelor's Degree

Associate's Degree

Postsecondary Non-Degree Award

High-School Diploma or Equivalent

High-School Diploma or Equivalent

High-School Diploma or Equivalent

Postsecondary Non-Degree Award

High-School Diploma or Equivalent

High-School Diploma or Equivalent

High-School Diploma or Equivalent

High-School Diploma or Equivalent

High-School Diploma or Equivalent

Postsecondary Non-Degree Award

High-School /Equivalent/Apprenticeship

High-School /Equivalent/Apprenticeship

High-School /Equivalent/Apprenticeship

Postsecondary Non-Degree Award

Some College, No Degree

SA Works Posted Occupations

164.3K

Top 5 Posted Occupations²

1. Registered Nurses 2. Truck Drivers

3. Software Developers
4. Customer Service Reps.

5. Retail Salespersons

67.7K

AVERAGE MONTHLY HIRES

20,583
UNIQUE JOB POSTINGS (June-November 2020)

IN-DEMAND OCCUPATIONS

Heavy Truck Drivers
 General and Operations
 Managers

3. Personal Service Managers, All
Other

Laborers & Freight

5. First-Line Sups. Constr.

AVERAGE MONTHLY

8,611

29,856

UNIQUE JOB POSTINGS

June-November 2020)

IN-DEMAND OCCUPATIONS

- Registered Nurses
 Home Health and Personal Care
 Aides
- Licensed Practical and Licensed Vocational Nurses
- 4. Medical and Health Services Managers
 - 5. Nursing Assistants

AVERAGE MONTHLY HIRES

6,703

18,556

UNIQUE JOB POSTINGS (June-November 2020)

IN-DEMAND OCCUPATIONS

- Software Dev. App.
 Computer Ocuptns.
- 3. Computer User Support Specialists
- Network and Computer Systems Administrators
- 5. Information Security Analysts

AVERAGE MONTHLY HIRES

1,417

4,041

UNIQUE JOB POSTINGS (June-November 2020)

IN-DEMAND OCCUPATIONS

- First-Line Supervisors
 Helpers, Prod, Workers
- 3. Aircraft Mechanics & Service
- Technicians
 4. Inspectors, Testers, Sorters,
 Samplers, & Weighers
 - 5. Production Workers

AVERAGE MONTHLY

3,278

See Jobs Report, COVID-19 Edition released by SA Works in collaboration with Workforce Solutions Alamo

Survey Results RTW Target Industries

