

Austin / Travis County Master Community Workforce Plan

Learnings from Phase I

- Middle-skill occupations, particularly in the Skilled Trades, Information Technology and Healthcare industries, provide a path to success for low-income individuals.
 - Relatively quick training middle-skill occupations require a postsecondary credential & generally less than a bachelor's degree
 - Living wages and career pathways
 - Ample opportunity (60,000+ job openings projected through 2021)
- Student trends: Many Austin Community College and CBO students have dependents (including children and elderly relatives), and many work while in school. Therefore, it's essential to provide wraparound services.
- In order for employers to hire locally, we must increase the local supply of qualified job candidates in Skilled Trades, Healthcare and Information Technology.



Progress since Phase I launch

- Oct Nov: Issued RFQ and awarded contract to TIP Strategies
- Nov 22: Kicked off Phase II
- Reviewed Phase I work
- Refined Goal & Strategic Framework
- Stakeholder Input
 - Office of City of Austin Mayor Steve Adler
 - Office of Travis County Judge Sarah Eckhardt
 - Chambers of Commerce: Greater Austin, Greater Austin Asian, Greater Austin Hispanic, Austin Gay and Lesbian, Austin Young, Pflugerville
 - Economic Development: Pflugerville Community Development Corporation
 - Industry Associations: Austin Regional Manufacturers Association, Healthcare Workforce Alliance of Central Texas, Austin Technology Council, Austin Chapter of the Associated General Contractors of America
 - (We asked: How are employers currently engaged in workforce? What are their hiring issues? Do they hire local talent?)



Baseline Capacity

MIDDLE-SKILL PROGRAM COMPLETIONS – AUSTIN-ROUND ROCK, TX MSA

| | Baseline 2015 | Minimum Expected Annual Job Openings | Maximum Expected Annual Job Openings | % Demand |
|-----------------------|------------------|--------------------------------------|--------------------------------------|-------------|
| Industry | Supply | (2016) | (2016) | Met |
| Skilled Trades | 947 | 1,744 | 4,348 | 22-54% |
| Healthcare | 2,007 | 2,238 | 4,631 | 43-90% |
| IT | 1,110 | 2,066 | 7,539 | 15-54% |

Sources: National Center for Education Statistics, TWC, WANTED Analytics

- Gathered program completion data (certificate, associate's and some bachelor's degree information for RN and IT occupations) from NCES
- Conducted interviews/gathered client data from ACC and 7 CBOs Goodwill Industries of Central Texas, Capital IDEA, Skillpoint Alliance, American YouthWorks, LifeWorks, WFSCA & Austin Area Urban League
- Minimum/Maximum Job Openings compared both projected and realtime job openings using Texas Workforce Commission projections and WANTED Analytics, which aggregates online job postings



Phase II

Scope of Work

- Refine the Master Plan goals, strategies, and actions
- 2. Engage employers through sector partnerships
- 3. Develop a framework for implementation coordination and communication
- 4. Build capacity in the backbone organization to support the implementation of the Plan





REFINEMENT OF MASTER PLAN

Priority Goal

By 2021, move 10,000 people out of poverty and into middle-skills jobs.



Target Audience

- Disadvantaged Populations (200% of Poverty)
 - Low-income Zip Codes
 - Opportunity Youth
 - High School Students
 - Veterans
 - Returning Citizens
 - Unemployed/underemployed
 - Under-represented populations

| | Travis County | Austin- Round Rock MSA |
|--------------------|------------------|------------------------------|
| Families <200% | 62,337 | 99,296 |
| Individuals <200% | 368,571 | 569,977 |
| Working (FT) <100% | 5,127 | 6,943 |
| Working (PT) <100% | 36,068 | 51,618 |

Source: ACS 2015 5-Year Estimates.



Economic Opportunities

MIDDLE SKILLS OPPORTUNITIES (# OF OPENINGS)

For Households at or below 200% of Poverty

| Ноц | ısel | nolo | d/F | amily Size | 200% | | iddle Skill Opportunities s 2016-21) |
|----------|------|----------|-----|------------|----------|--------|---|
| İ | | | | | \$23,760 | 58,456 | |
| İ | Ť | | | | \$32,040 | 47,394 | |
| Ť | İ | " | | | \$40,320 | 28,935 | |
| Ť | Ť | † | Ť | | \$48,600 | 24,822 | |
| Ť | İ | ń | İ | Ť | \$56,880 | 19,369 | |

Source: JobsEQ, US Department of Health & Human Services, TIP Calculations.



How is Success Measured?

- At minimum:
 - "Pre" Information: Income (Personal & Household), Household
 Size, Occupation / Industry
 - Intervention: Certification, Training, Program, or Other Assistance
 - "Post" Information: Income (Personal & Household), Household
 Size, Occupation / Industry



Strategic Framework









CULTIVATING
INTEREST IN
HIGHDEMAND
CAREERS

EQUIPPING
WORKERS
WITH THE
SKILLS THEY
NEED TO
SUCCEED

CONNECTING EMPLOYERS WITH LOCAL TALENT

ADVANCING SKILLED WORKERS

(4)



| STRATEGY | SAMPLE TACTICS |
|--|---|
| CULTIVATING INTEREST IN HIGH- DEMAND CAREERS | Campaign to raise awareness of middle skill jobs in target sectors Expand career exploration opportunities for youth |
| EQUIPPING WORKERS WITH THE SKILLS THEY NEED TO SUCCEED | Leverage industry partnerships to fine-tune training content, focus, and outputs Increase number of disadvantaged individuals completing training Increase employer-sponsored summer jobs, internships, apprenticeships |
| CONNECTING EMPLOYERS WITH LOCAL TALENT | Better coordinate job matching functions to make local hiring easier Advising employers on strengthening hiring process Promote "try-before-you-buy" internships to bet more employers to participate |
| ADVANCING SKILLED WORKERS | Incentivize and support employers looking to upskill current employees so they can earn a raise or promotion |





WHAT'S NEXT

Near Term Actions

- Refine outputs, metrics, and outcomes to support priority goal
- Mayor and Judge issue a challenge to the business community
- Engage employers through industry sector partnerships
- Step-up communication on Plan with educational institutions and community
- Identify funding opportunities





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THANK YOU