

**SOUTHWEST**

APPLIED TECHNOLOGY COLLEGE

# SWATC FY – 2016 (Year end data)



MEMBERSHIP  
HOURS



.19%



4.4%



HEADCOUNT



2<sup>nd</sup> in %  
growth



CERTIFICATES



1<sup>st</sup> in %  
growth



# SWATC FY – 2017 (YEAR TO DATE)



MEMBERSHIP  
HOURS

**110,185**

**8%**



HEADCOUNT

**1,357**

**18%**

7/1 – 12/31



# Current COE Approved Programs



## Cedar City Campuses

- Accounting Clerk
- Automotive Technician
- Basic Business Admin. Support
- Billing and Coding Specialist
- Business Admin. Support II
- Computer Science - IT
- Computer Science - Programming
- Computer Science - Web Development
- Culinary Arts
- Digital Media - Graphic Design
- Digital Media - Multi Media
- Digital Media - Web Design
- EMT
- EMT Advanced
- Entrepreneurship
- Industrial Maintenance & Automation
- Medical Clinical Assistant
- Medical Office Administration
- Nursing Assistant
- Phlebotomy
- Prehospital Emergency Care
- Production Welder
- Professional Truck Driving
- Structural Steel & Pipe Welder
- Welding Essentials

## Smithfield Foods (Circle Four Farms - Milford)

- Advanced Swine Production
- Herd Technician
- Pork Production

## Beaver High School, Bryce Canyon High School, Milford High School, Escalante High School, Panguitch High School, Kane County, Valley High School, Parowan High School

- Nursing Assistant (Certificate)
- Nursing Assistant (Secondary)



# Success Stories



## GOLDEN KEY AWARD

Crystal Pyne, Outstanding Service  
to People with Disabilities



## PARTNERSHIPS

SUU BRC, Chamber, PTAC,  
SUU Regional Services, SCORE



# Success Stories



**BENNETT OLSEN**

2016-17 Student of the Year  
Automotive Technician



**AZAIREA HUSEAS**

1st Place & 2nd Place (Tyler) at  
Tech Fair Welding Competition



# Industry Driven Education

**MSC** AEROSPACE



Aircraft Assembly  
High School  
Pathway Program

ZIONS  
BANK®

Customer Service  
Banking Pathway

**Smithfield**®

Custom Training for  
Herd Technician,  
Pork Production,  
Advanced Swine Production



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# Articulation Agreements

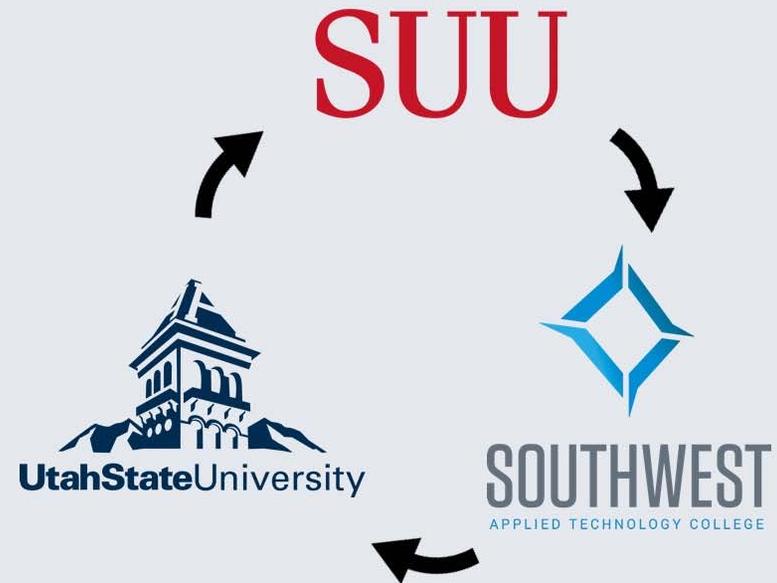


- Automotive Technician
  - Accounting Clerk
  - Digital Media (Graphic Design, Multimedia, Web Design)
  - Business Admin Support II
  - Entrepreneurship
  - Medical Assistant
  - Medical Clinical Assistant
  - Computer Science/IT
  - Production Welder
  - Structural Steel & Pipe Welder
- A.A.S. Business Technology
- Computer Science/IT → A.A.S. Computer Science & Info Systems
  - Advanced Swine Production → A.A.S. Livestock Management
  - Culinary Arts → A.A.S. Culinary Arts Management

# Unique Partnerships



**CULINARY PROGRAM & SUU**



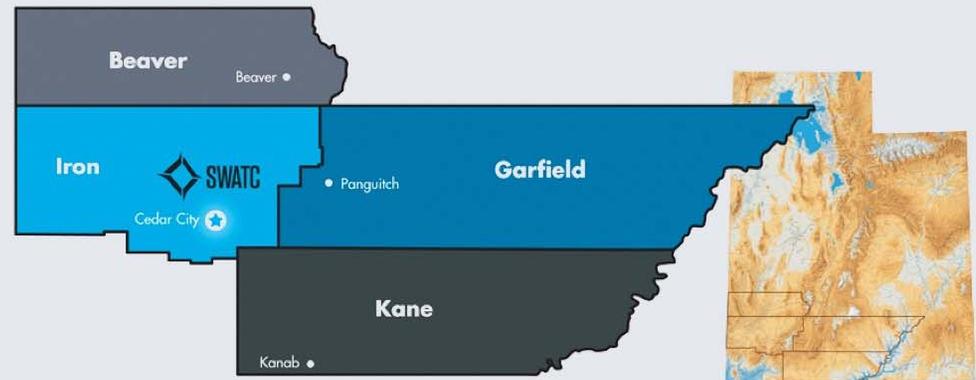
**LPN PROGRAM**



# SWATC & Industry



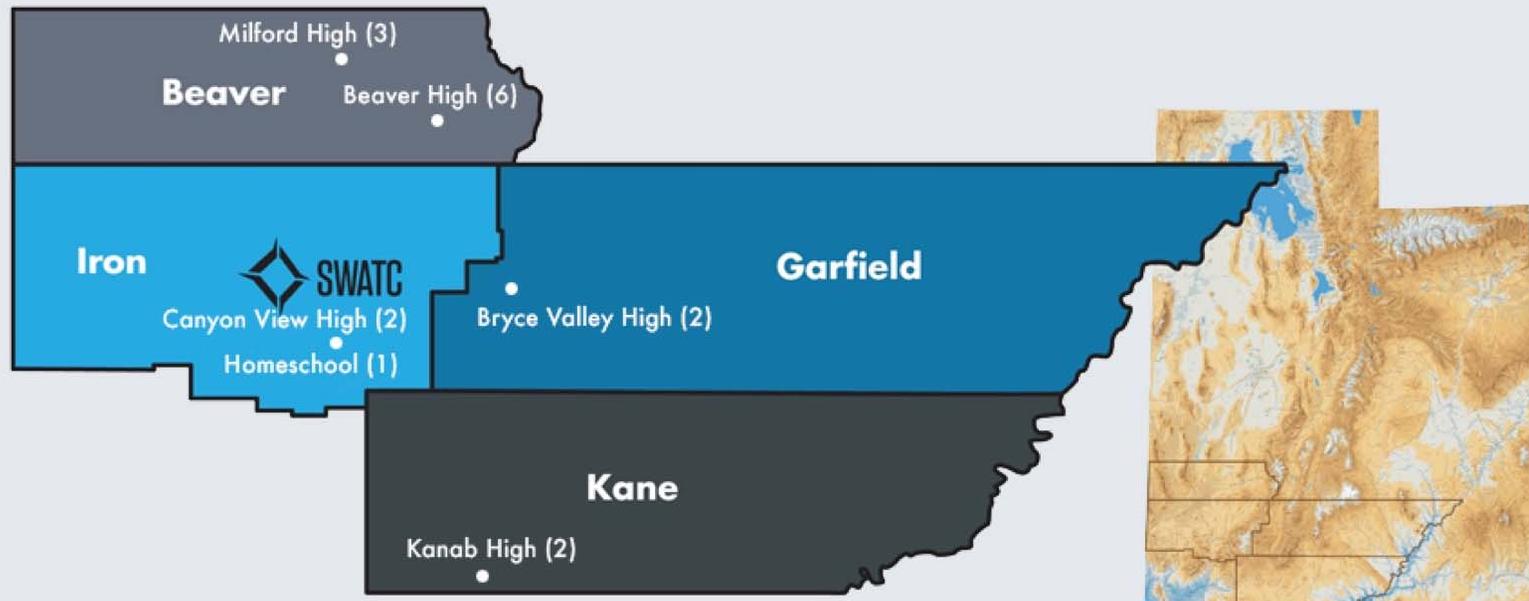
# Challenges



1. Perception of Technical Education
2. Geographic service region & outreach to outlying rural communities
3. Funding program expansion / smaller population
4. Personnel & competitive wages
5. Funding to remodel business technology building



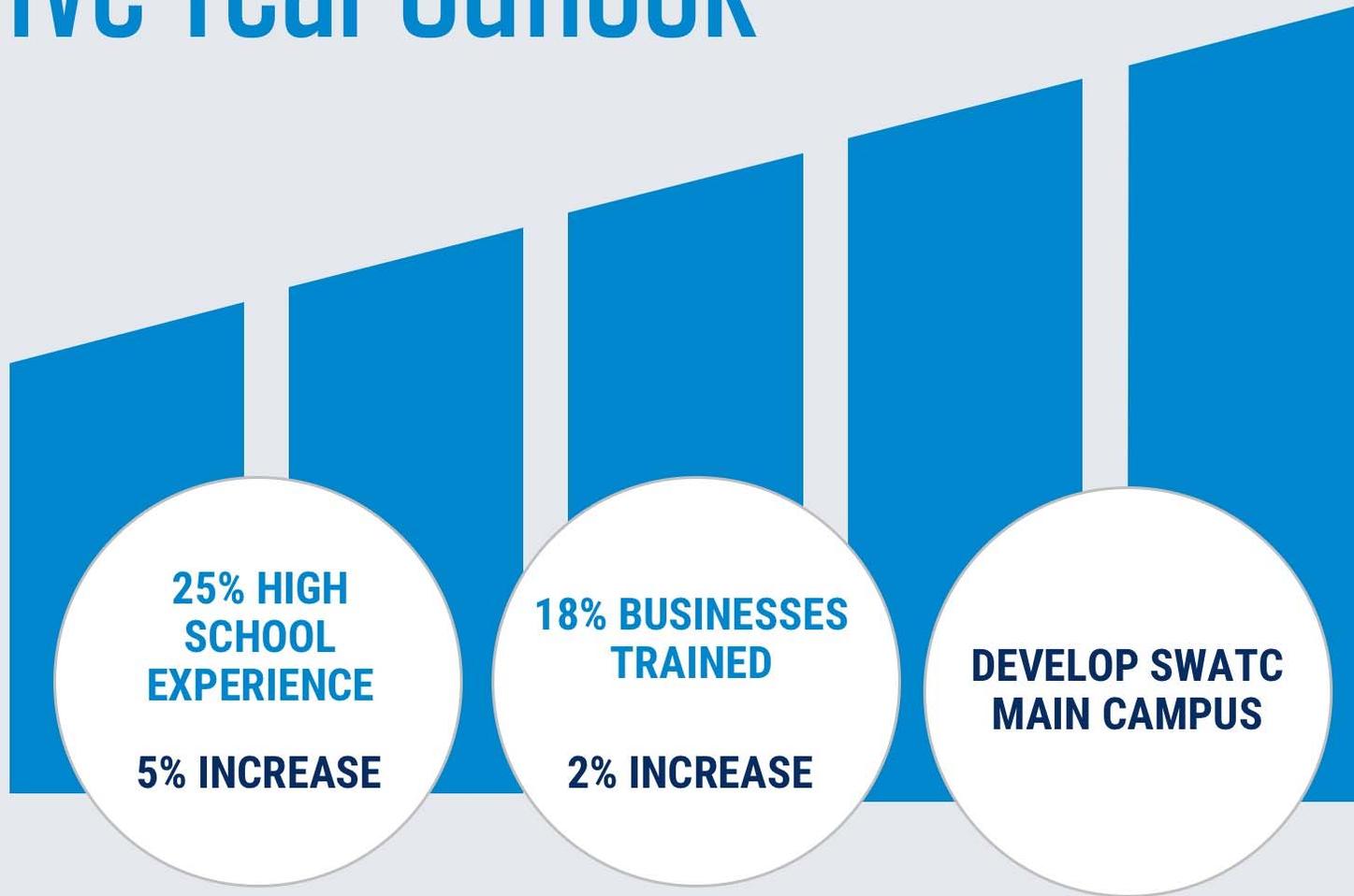
# Response to Challenge



**HYBRID – High School  
Computer Course**



# Five Year Outlook



# SWATC EMPLOYER DRIVEN PROGRAM EXPANSION & FUNDING REQUEST

SWATC Employer Driven Program Expansion and Funding Request					
Program/Department	FTE	Salary & Benefits	Current Expense	Ongoing Equipment	Total Request
Practical Nursing	1.5	\$150,000	\$15,000	\$15,000	\$180,000
Campus Support / Admin	3.0	\$300,000	-	-	\$300,000
Capital Equipment / Admin	-	-	-	\$230,000	\$230,000
Computer Science	1.0	\$100,000	\$10,000	\$10,000	\$120,000
Computer Replacement/Admin	-	-	-	\$50,000	\$50,000
Distance Education & Curriculum Development	1.0	\$100,000	\$10,000	\$10,000	\$120,000
<b>Totals</b>	<b>6.5</b>	<b>\$650,000</b>	<b>\$35,000</b>	<b>\$315,000</b>	<b>\$1,000,000</b>
One Time Equipment Needs					\$607,282



# Program Specific Request



## PRACTICAL NURSING



DWS Star Rating

Average Annual  
% Change

2.83%

Ten Year  
Projection

32.2%

Median Income

\$27.72

Increase in  
Headcount

16-24



## COMPUTER SCIENCE



3.75%

44.2%

\$34.02

30



# SWATC FY – 2016

**Campus Equity \$191,500**  
**Compensation/Health/Retirement \$53,900**



# SWATC FY – 2015

**Campus Capacity \$292,500 | Campus Equity \$66,500  
Compensation/Health/Retirement \$52,000**

(CDL Expansion, Health Science Instructor,  
Marketing & Recruiting Position, Industrial Maintenance Expansion)



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# SWATC - CUSTOM FIT



COMPANIES  
SERVED



TRAINEES



HOURS OF  
TRAINING

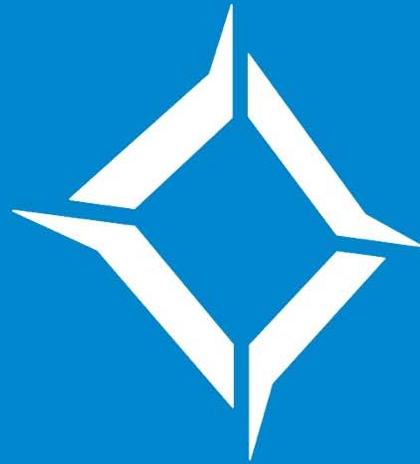
**319**

**853**

**18,808**

*\$163,624 company cash contribution*





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