Southeast Tech South Dakota Allied Health Training Consortium (SDAHTC) EXECUTIVE SUMMARY

Purpose of Report: To provide the School Board an overview of the Trade Adjustment Assistance Community College and Career Training (TAACCCT) grant. Southeast Technical Institute is the lead for the South Dakota Allied Health Training Consortium (SDAHTC).

Health care employers face a hiring challenge across the state of South Dakota, especially in the rural areas of South Dakota. The SDAHTC is providing programs of various lengths to all portions of the state of South Dakota, to help meet those employment challenges. Southeast Tech and our partners are working closely with the South Dakota Department of Labor and Regulation (DLR), Department of Education (DOE) and Department of Health (DOH) to serve the unemployed, underemployed, and displaced workers across South Dakota. The TAACCCT 3 grant is exceeding its education and training projections.

Administrative Recommendation to School Board: Acknowledge the South Dakota Allied Health Training Consortium and this Program Report.

Report Prepared by: Academics Presented by: Craig Peters, EdD

TAACCCT 3 SDAHTC Program Report

Purpose of Report: To provide the School Board an overview of the TAACCCT program, highlighting the South Dakota Allied Health Training Consortium.

Goal: To provide multiple, innovative pathways for workers in rural South Dakota to enter high-demand, high-skills occupations in Health Care.

Explanation: This report will provide the school board members the following objectives:

- Understand the concepts of the US DOL TAACCCT program
- Review key points of the SDAHTC
- Distinguish key points of Southeast Tech's grant contribution
- Analyze the relationships and research questions being met by the SDAHTC

Trade Adjustment Assistance Community College and Career Training

Key Points

- Expand and improve the ability to offer education or career training programs
- Prepare participants for employment in high-wage, high-skill occupation
- Meet the needs of employers for skilled workers

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South Dakota Allied Health Training Consortium

- Southeast Tech is the consortium lead
 - October 2013 September 2016 (Grant Performance Period)
 - October 2016 September 2017 (Data Collection/Analysis Period)
 - Year 1 Target: 172 Year 1 Actual: 829 Total Target: 1076
- Consortium grant award of \$16,558,431.00

•	Oglala Lakota College	\$1,656,326.00
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- Sinte Gleska University \$2,291,835.00
- Western Dakota Technical Institute \$2,058,946.00
- Mitchell Technical Institute \$2,668,534.00
- Lake Area Technical Institute \$2,533,064.00
- Southeast Tech \$5,349,726.00

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South Dakota Allied Health Training Consortium

- Program Areas 14 unique programs (25 total)
 - Oglala Lakota College CNA, Medical Coding, Electronic Health Records
 - Sinte Gleska University CNA, LPN, Medical Assistant, EMT
 - Western Dakota CNA, LPN, Paramedic, EMT
 - Mitchell Tech Medical Assistant, Medical Office, Magnetic Resonance Imaging, CT Scan
 - Lake Area LPN, RN, Dental Assistant, Medical Assistant, Paramedic, EMS
 - Southeast Tech CNA, LPN, Medical Coding, Health Information Services

Southeast Tech Overview

- Licensed Practical Nursing
 - Started in Chamberlain Fall 2014
 - 10 Students
 - Program a mix of online and day/hybrid Tuesday/Wednesday/Thursday
- Health Information Services/Medical Coding
 - Started in Pierre Fall 2014
 - 3 Students
 - Program a mix of online and weekend/hybrid Friday night/Saturday
- Certified Nursing Assistant
 - Started in Sioux Falls Spring 2014
 - 96 Students
 - Rural locations August 2014

Southeast Tech Overview

- Mobile Simulation Units Rosenbauer America Manufacturing
 - CNA/LPN Trailer
 - Utilized in Chamberlain from March 2014 August 2014
 - Placed in different communities across SD for CNA training
 - CNA training will be sustained after the grant ends
 - LPN Simulator Trailer
 - Utilized in Chamberlain from August 2014 May 2015
 - Two main simulation areas
 - Adult patient simulation area
 - Birthing simulation area
 - Trailer will be repurposed to a general technical demonstration trailer

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Employer Partnerships/Community Outreach

- South Dakota Partners
 - Avera, Sanford Health, SD DLR and SD DOE

- Outreach
 - Open houses in Chamberlain and Pierre
 - www.sdahtc.com
 - Simulation trailers
 - Health care camps
 - Massively Open Online Course (MOOC)
 - Introduction to Healthcare Career Exploration

Grant Research Questions

- Competency-Based Education
 - Individual modules where a student would prove mastery on an independent timeline
- Prior Learning
 - Reviewing the policies, practices and review methodologies for reviewing prior education, work experience, or military experience
- Stackable and Latticed Credentials
 - All programs should be individual, but also be easily added to or allow switching with minimal loss

Summary: Southeast Tech is the lead for the South Dakota Allied Health Training Consortium. The grant is focused on providing high-demand, high-skills programs to meet the employee and employer needs in rural South Dakota. The consortium consists of the four technical institutes and two tribal schools, Oglala Lakota College and Sinte Gleska University. The grant is exceeding its goals and we expect to meet the total requirements of the grant the second year. Southeast Tech has expanded it relationships with employers throughout the state and fostered new relationships with SD DLR and SD DOH.

Administrative Recommendation to School Board: Acknowledge the South Dakota Allied Health Training Consortium and this Program Report.