



# School Renewal Plan Summary 2015



## *Director's Message*

The 2014-2015 school year was a success at Daniel Morgan Technology Center. The purpose of this report to the community is to highlight the major accomplishments of our center. These accomplishments were the result of a lot of hard work and effort by our students, faculty, and staff, as well as the support of parents, business partners,

and Spartanburg Community College. This report also identifies the priorities we have set for the 2015-2016 school year.

During the 2014-2015 school year, Daniel Morgan Technology Center served 740 students. Of these 740 students, 429 came to us from Broome High School and 311 from Spartanburg High School. Students had the opportunity to participate in 14 programs and earn college credits as well as 8 different industrial certifications. Some students also had the opportunity to participate in Work Based Learning and Co-op experiences.

At Daniel Morgan Technology Center we believe that every student can learn and become a contributing member of society. We exist to help them develop to their fullest potential and to help them learn the skills they will need to live a productive and good quality life as an adult. Our goal is to prepare our students for future success in college, careers, and life. We consider it a privilege to serve the students and parents of the Spartanburg School District 3 and 7 communities.



**COME FOR THE SKILLS....STAY FOR THE CHALLENGE**



# DANIEL MORGAN TECHNOLOGY CENTER

Serving Spartanburg County School Districts Three and Seven

## ACCOMPLISHMENTS OF 2014-2015

- ✓ STEM Academy launched.
- ✓ First high school Michelin Scholar named: Electronics completer named *William Henderson* from Broome High School.
- ✓ 170 students earned CATE Completer status by earning at least 4 Carnegie units in a program.
- ✓ 133 students earned a total of 291 industry certifications by meeting state and/or national standards.
- ✓ 144 students earned 672 hours of Dual Credit through classes at DMTC in partnership with Spartanburg Community College.
- ✓ 11 Welding students earned TAP credit through Spartanburg Community College. TAP stands for Technical Advanced Placement.
- ✓ DMTC received over \$29,000 in grant funds.
- ✓ Two new programs were developed for full implementation in the 2015-2016 school year: Career Search and Global Logistics.
- ✓ 109 students were recognized as National Technical Honor Society members.
- ✓ DMTC awarded \$28,400 in scholarships to students at the DMTC Awards Night.
- ✓ DMTC hosted a STEM Camp for middle school students in June. This camp was funded through a grant from the SC Department of Commerce and the Young Manufacturer's Academy.
- ✓ SEW Eurodrive named Business Partner of the Year.
- ✓ Temper Dufresne named Co-Op Student of the Year.
- ✓ DMTC raised money for ALS through the Ice Bucket Challenge.
- ✓ Students in our Information Technologies program competed in Columbia and were recognized for their top scores in the state in the Cyber Challenge and A+ Certification.
- ✓ With the help of Creative MMD LLC, DMTC produced a video that showcased our programs and students which will be used as a recruiting tool.
- ✓ Many improvements in the building including main office remodel, painting walls, ceilings, and floors in several shops. Our cosmetology lab was also completely remodeled.
- ✓ Installation of a new electronic sign in front of the school that can be used to communicate event schedules and other information to the communities we serve.
- ✓ Our Culinary Prostart Team finished second place in the statewide Prostart Competiton.
- ✓ Through a grant from Sandvik and our Regional Education Center, we hosted the Young Manufacturers Academy Summer Camp for districts 3 and 7 middle school students, focusing on STEM occupations in manufacturing.
- ✓ We hosted Tech Scholars presentations for BMW and Sealed Air.



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## **PRIORITIES FOR 2015-2016**

- Continue to work with local colleges and universities to improve our partnerships and offer more Dual Credit and Early College opportunities for our students.
- Continue to work with our current business and industry partners to ensure that our curriculum and equipment are keeping up with changing business and industry standards.
- Successful implementation of new class schedule.
- Increase the number of students who achieve DMTC Completer status by completing a program.
- Maintain a Safe and Positive learning and work environment for our students/faculty/staff.
- Increase the number of non-traditional students participating in and completing a program at DMTC.
- Continue to upgrade our building/facilities/equipment.
- Continue to evaluate our current program offerings to ensure that they are relevant and identify possible future programs that we could offer to our students that would enhance their opportunities once they graduate from high school.
- Continue to provide professional development opportunities for our instructors to ensure they are highly qualified.
- Complete AdvancEd Process successfully with districts 3 and 7.
- Continue to build relationships with high schools and middle schools in districts 3 and 7 to promote more collaboration.
- Continue to develop curriculum and resources for our new Global Logistics program.



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## **STUDENT ACHIEVEMENT DATA**

### **Perkins Standard Skill Proficiency**

Percentage of Career and Technology Students achieving an average of at least 2.0 on final grades for all career and technology courses taken.

School Year	State Standard	Statewide Performance	DMTC Performance	Standard Met by DMTC
2011-2012	87.5%	85.37%	82.64%	No
2012-2013	88.5%	85.37%	93.75%	Yes
2013-2014	88.5%	90.3%	93.71%	Yes
2014-2015	Not Available	Not Available	Not Available	Not Available

### **Perkins Standard Placement**

Percentage of Career and Technology Education Completers who are available for placement who will be placed in a post-secondary institution, military service, or employment utilizing the career and technology competencies attained.

School Year	State Standard	Statewide Performance	DMTC Performance	Standard Met by DMTC
2011-2012	92.5%	96.6%	96.22%	Yes
2012-2013	93.0%	96.6%	97.12%	Yes
2013-2014	93.5%	96.9%	98.1%	Yes
2014-2015	Not Available	Not Available	Not Available	Not Available



**STUDENT ACHIEVEMENT DATA**

**Perkins Standard Non-Traditional Participation**

Percentage of the students enrolled in Career and Technology Education Programs identified as leading to non-traditional training and employment will be from the under-represented gender.

School Year	State Standard	Statewide Performance	DMTC Performance	Standard Met by DMTC
2011-2012	14.2%	13.04%	3.45%	No
2012-2013	14.4%	13.04%	3.48%	No
2013-2014	10.8%		3.7%	No
2014-2015	Not Available	Not Available	Not Available	Not Available

**Perkins Standard Non-Traditional Completion**

Percentage of the students enrolled in Career and Technology Education Programs identified as leading to non-traditional training and employment who complete the program.

School Year	State Standard	Statewide Performance		DMTC Performance	Standard Met by DMTC
2011-2012	75.5%	76.45%		50%	No
2012-2013	76%	76.45%		75%	No
2013-2014	68.85%	?		50%	No
2014-2015	Not Available	Not Available		Not Available	Not Available