Transylvania County Schools

225 Rosenwald Lane Brevard, NC 28712 Phone: 828 885-7393 FAX: 828 884-4188 Arleca Chapman CTE Director

June 2, 2015

Welcome to the Local Planning System!

It is time for our annual updates to the Local Planning System (LPS) for Career Technical Education. The LPS serves as our school system's guide to CTE operation and performance. The North Carolina Department of Public Instruction in cooperation with the US Department of Education transitioned into new requirements for the Carl Perkins Career and Technical Act of 2006 beginning with the 2008-2009 school year.

Local Education Agencies (LEAs) use the Local Planning System (LPS) for strategic planning, managing performance, and being accountable for CTE at local, state, and federal levels. The LPS has transformed from being a mechanism for approval and release of state and federal CTE funds to one for strategic planning, improving performance, and assuring accountability. Local plans must outline strategies for continuous improvement of results of their students on performance indicators. These results are reported for each LEA overall, by No Child Left Behind subgroups and academic disadvantage, by program areas and career clusters, and by College Tech Prep. Administrators in each LEA must develop strategies to address improvement of performance by each reported category.

Through the LPS, local CTE administrators are able to:

- Analyze measurable performance based on trend information.
- Analyze system and subsystem performance based on relevant subcategories crucial to stakeholders and customers.
- Set rational short- and long-term benchmarks.
- Locate like organizations performing well in order to benchmark them.
- Develop strategies based on the greatest opportunities for improvement (OFIs).
- Allocate resources based in the greatest OFIs.
- Be accountable for the above.

Data from last year's student performance can be found in the LPS at this time. I invite you to review our performance and our goals for improvement.

Anyone can log into the system to view each LEA's strategic plan and performance results using a username of **guest** and a password of **guest**. The web address is now located at <u>http://ctelps.dpi.state.nc.us</u>. All stakeholders in Transylvania County are encouraged to visit the LPS and make suggestions for improvement. Please let me know how I can help.

Sincerely,

Arleca Chapman

Transylvania County Schools does not discriminate with regard to race, color, national origin, gender, age, disability, religion, marital status, veteran status, political affiliation, and/or other characteristics protected by law.

2015-2016 LOCAL PLAN APPLICATION FOR CAREER AND TECHNICAL EDUCATION (CTE)* STATE/FEDERAL FUNDING FISCAL YEAR 2015-2016 FINAL SUBMISSION FOR OVERALL APPROVAL

All programs, services and activities administered through this local plan will be in accord with the assurances listed in Part III of this application. The development of this application for state/federal aid for secondary career and technical education was coordinated by the director for career and technical education. This plan and the programs, services and activities offered are in accord with State and Federal guidelines. The information, data, and certifications included are accurate to the best of our knowledge and belief. The Assurances in Part III will be carried out.

Transylvania	880	6/1/15
Local Education Agency (LEA)	Number	Date
APPROVED BY: Superintendent of Schools		Board of Education
Dr. Jeff McDaris		Ms. Tawney McCoy
Name		Name of Chairperson

Signature

This Annual Application, when completed, approved by the local board of education and the superintendent of schools, becomes an agreement between the local board of education and the State Board of Education. This Annual Application is a necessary part of the State Board of Education's accountability to the General Assembly of North Carolina and the US Department of Education.

PREPARED BY: Director, Career and Technical Education

Arleca Chapman Name 828-884-6173 Telephone Number

Signature

Signature

*Career and Technical Education is the administrative name which encompasses vocational and technical education in North Carolina. In state and federal laws, however, the terms vocational and technical education are used. For the purposes of this plan, these terms are synonymous.

LPS – Local Planning System Perkins IV Requirements and Permissives Part II – Performance Management

REQUIREMENTS

- 1. Strengthen Academic and Technical Skills
- 2. Offer Not Less Than One CTE Program of Study (POS)
- 3. Provide All Aspects of Industry
- 4. Develop, Improve, and Expand the Use of Technology
- 5. Provide Professional Development Programs
- 6. Implement LEA Annual Evaluations of CTE Programs
- 7. Initiate, Improve, Expand, and Modernize Programs
- 8. Provide Services and Activities of Sufficient Size, Scope, and Quality
- 9. Prepare Special Populations for High Skill, High Wage, or High Demand Occupations

PERMISSIVES

- 10. Involve Parents, Businesses, and Community and Professional Labor Organizations
- 11. Provide Career Guidance and Academic Counseling
- 12. Enhance Local Education and Business Partnerships
- 13. Provide Programs for Special Pops
- 14. Assist CTE Student Organizations (CTSO)
- 15. Provide Mentoring and Support Services
- 16. Lease, Purchase, Upgrade, or Adapt CTE Equipment
- 17. Provide Teacher Preparation Programs
- 18. Develop and Expand Accessibility of Postsecondary Program Offerings
- 19. Facilitate Transition to Baccalaureate Degree Program
- 20. Support Entrepreneurship
- 21. Improve/Develop New Courses
- 22. Develop and Support Learning Communities
- 23. Support Family and Consumer Sciences (FACS)
- 24. Provide CTE Programs for Adults and School Dropouts
- 25. Provide Assistance to Individuals
- 26. Support Training and Activities in Nontraditional Fields
- 27. Support Automotive Technologies
- 28. Collaborate to Offer Innovative Initiatives
- 29. Support Other CTE Activities

Basic Overview for 2014-2015

Priorities and updates:

- Pathways to Prosperity Grant from DPI
 - Camp Tech Head for students in grades 9-12 (June 16-19)
 - Three day camp focusing advanced manufacturing and mechatronics
 - Industry Tours BMW Plant- Tours from each of the high schools, a faculty only tour, and tours from Mrs. Patane and Mr. Whitmire's classes- Total of 8 tours
- Advanced manufacturing programs
 - Renewed efforts to recruit students into Welding and Machining courses
 - Added Technology Education at BHS- Jay Case
- Grow enrollment in Masonry and Carpentry courses- Adding Masonry to RHS Fall 2015- specializing in stone work
- Art and Design programs
 - Movement from Graphics to Adobe Academy Suite (Credentials)
 - Art and Design summer camp for middle school students
 - 3D printing- had previously purchased 3, 3D printers- added a commercial 3D printer at BHS from Capital Outlay and grant from the Patton Family.
- Business and industry partnerships
 - Internships Internship Programs- Sigma Plastics, Transylvania County, TVS, McNeely's, Automated Tool and Machine
 - o Advisory Council with BRCC
 - Career Academy for Educators- Brian Weaver
 - Career Academy for Students-Planning and Development 15/16
- Industry credentials
 - o 318 student credentials earned last school year
 - Continue to add new credential opportunities (ie Agriculture, Adobe, Health Sciences, and culinary)
- Preparing for the state audit in 2015-2016
- Renovation of kitchen at BHS into a Commercial Kitchen and Bottling Facilityfor use by the community.
- Addition of farrowing house at BHS (purchased panels to separate sows)

- Projected funding:
 - PRC 13: 212 months of employment
 - PRC 14: \$59,484(13-14), \$57,884 (14-15)
 - PRC 17: (usually 1 position), \$49,566 (13-14,) \$51,101 (14-15)
 - Local CTE in 2013-14: \$171,320 (operating) and \$8,550 (capital) 2014-15:\$174,747 (operating) and \$20,239, capital carryover for commercial kitchen and about \$60,000 operating carryover from for commercial kitchen. If it is funded by co. commissioner, the next big project would be the kitchen at RHS.