# Table of Contents

Executive Summary ............................................. 2  
Background & Framework ........................................ 4  
Align4NCWorks Plan Development .......................... 5  
Workforce Learning Summits & Partner Best Practices 6  
Analysis of Existing Strategic Plans ......................... 7  
Partner Input & Work Groups .................................. 8  
Goals, Objectives & Initial Action Steps .......................... 9  
Collaborative Implementation .................................... 16  
Appendices .................................................. 18
EXECUTIVE SUMMARY

In its last strategic plan, SuccessNC, the State Board of Community Colleges and NC Community College System focused on student outcomes and academic success. In Align4NCWorks, the focus is on the North Carolina Community Colleges’ other key function, workforce development.

The ultimate aim of Align4NCWorks: ensure that North Carolina is #1 in workforce. The Community College System borrows the NC Chamber (NCC)’s words to capture this concept: “North Carolina will be a global leader in the number of students leaving its community college system with a job-ready credential that can lead to becoming a successful employee or employer in a global economy and provide for better skills, better jobs, better pay and continued educational attainment.”

The secret to the North Carolina Community Colleges’ success in workforce development is, and always has been, collaboration. Workforce development is a team sport. Achieving success in workforce development means community colleges working as part of a team and advancing the goals of the overall workforce development system.

Recognizing the importance of partners to its own efforts, the Community College System defines Align4NCWorks’ goals, objectives and action steps in the context of North Carolina’s strategic plans for workforce development, education and economic development.

Align4NCWorks Overarching Goals:

Alignment – Develop an integrated seamless system of education and workforce development programs, initiatives and resources. The system should be focused on the integration of business needs and worker preparation and include a comprehensive approach to career exploration, career development, education and job training that begins in middle school and continues throughout an individual’s career path (NC Economic Development Board’s Jobs Plan (JP)).

Responsiveness – Create a workforce system that is responsive to the needs of the economy (NCWorks Commission (NCW)) and that increases North Carolina’s competitive advantage by further developing and enhancing career pathways that provide students the skills to create, make and build things (JP) and provide the basis for desirable, thriving careers for North Carolinians.

Engagement – Develop and implement a coordinated and seamless approach to engage business and respond to business needs (NCW). Use that engagement to increase the education pipeline, competency-based credentials and work-based learning opportunities in critical career clusters (JP) and to better connect people to jobs and jobs to people (NCW).

Accountability – Target statewide resources to enhance programs and enrollment in critical career cluster areas that compliment key targeted growth industries (JP); integrate economic, workforce and community development functions; develop measures of success through conducting an annual review of metrics and a benchmarking of competitors (JP); and measure and report on the effectiveness of North Carolina’s workforce development system (NCW).

The Community College System’s strategic plan was based on input from 21 Workforce Learning Summits with over 1,000 stakeholders; a review and adoption of goals and strategies from other state workforce, education and economic development strategic plans; and the review and revision of strategies by more than 70 state and local partners.

The strategic planning process was launched via the Align4NCWorks Workforce Learning Summits, involving all 58 community colleges and their local partners. During 2014, eight months of listening to colleges’ best practices with workforce development partners – industry, K-12, workforce boards and Commerce – focused the strategic planning initiative on the themes of successful career pathways. As defined by the National Career Pathway Network: “A Career Pathway is a coherent, articulated sequence of rigorous academic and career/technical courses, commencing in the ninth grade and leading to an associate degree, baccalaureate degree and beyond, and industry recognized certification and/or state regulated license.”

The best practices featured at Workforce Learning Summits reflected the following career pathway themes:

- Increase and sustain employer engagement
- Use demand-driven and data-informed decision making and evaluation
- Improve career awareness and mapping
- Ensure education and training address and validate skill and competency needs and attainment
- Expand work-based learning opportunities
- Address access and affordability
•Connect people to quality careers and employers to quality employees

These plus summit discussions of workforce challenges led us to the eight goals of the Align4NCWorks strategic plan:

GOAL #1: Increase and sustain employer engagement as part of an integrated, customer-centered workforce system.

GOAL #2: Connect students to quality careers and employers to quality employees.

GOAL #3: Ensure education and training address and validate skill and competency needs and attainment.

GOAL #4: Expand work-based learning opportunities.

GOAL #5: Improve career awareness and mapping.

GOAL #6: Increase opportunities for college access while keeping education and training affordable.

GOAL #7: Promote demand-driven and data-informed decision making and evaluation to more effectively meet workforce customer needs and enhance system accountability.

GOAL #8: Strengthen the foundations of success for workforce development.

Under these goals are, cumulatively, 22 objectives and 68 initial strategic action steps, all concepts, exact wording or ideas generated directly from the strategic plans, thoughts, discussions, feedback and insight put forth by internal and external workforce partners and champions.

The State Board of Community Colleges will take action on this plan on May 15, 2015. This will follow the final gathering of our workforce partners on May 4 where we hope to reach agreement on the need for more systematic alignment, as well as adding any last words of wisdom our partners have to offer.

With the State Board's approval, the Align4NCWorks team will convene a cross-agency implementation group to develop a process and timeline for how we collectively continue to work toward accomplishing this plan's collaborative goals. Working to successfully implement Align4NCWorks means working to successfully execute the shared goals of North Carolina's workforce development system. This will take workforce development alignment and collective impact to a new level in our state.
BACKGROUND & FRAMEWORK

BACKGROUND

In early 2014, as the NC Community College System embarked on the development of a new strategic plan, North Carolina was making a strong recovery from the Great Recession. At the same time, state workforce and economic development partners, including key education, business and community partners, were developing or implementing new strategic plans. Job creation and connecting people to economic opportunities were top priorities for state and local leaders, and leaders were actively pursuing strategies to close skill gaps and ensure that education and training meet the needs of job-creating businesses.

Meanwhile, the University of North Carolina and NC Community College System were putting the finishing touches on an overhaul of their Comprehensive Articulation Agreement; the Public Schools of North Carolina, Community Colleges, Workforce Development Boards and other partners were piloting career pathway development; and the state's Commission on Workforce Development was restructuring and rebranding workforce services coordinated by the NC Department of Commerce's Division of Workforce Solutions and Workforce Development Boards into a more aligned and effective NCWorks system.

In this context of planning and collaborative action, Align4NCWorks was established.

Given the amount of momentum behind partners' existing strategic plans, and to ensure aligned strategies and action going forward, the State Board of Community Colleges and NC Community College System chose not to develop a separate strategic plan with brand new strategies. Instead, they chose to borrow ideas and language from the existing strategic plans to support North Carolina's overall workforce development system, NCWorks.

Key strategies involving community colleges are emphasized, but as a “plan of plans,” commonalities among all the strategic plans are highlighted. This means that as partners work together on the respective strategic plans, we are all working toward a shared vision and the ultimate goal of North Carolina having the nation's best workforce.

FRAMEWORK

The Ultimate Aspiration: Ensuring that North Carolina is #1 in Workforce – The NC Chamber (NCC) may have said it best in their strategic plan, and the NC Community College System (NCCCS) supports this same goal: North Carolina will be a global leader in the number of students leaving its community college system with a job-ready credential that can lead to becoming a successful employee or employer in a global economy and provide for better skills, better jobs, better pay and continued educational attainment (NCC).

In November 2014, the State Board of Community Colleges adopted the following overarching goals for the Align4NCWorks strategic planning process:

Alignment - Develop an integrated seamless system of education and workforce development programs, initiatives and resources. The system should be focused on the integration of business needs and worker preparation and include a comprehensive approach to career exploration, career development, education and job training that begins in middle school and continues throughout an individual's career path (NC Economic Development Board's Jobs Plan (JP)).

Responsiveness – Create a workforce system that is responsive to the needs of the economy (NCWorks Commission (NCW)) and that increases North Carolina's competitive advantage by further developing and enhancing career pathways that provide students the skills to create, make and build things (JP) and provide the basis for desirable, thriving careers for North Carolinians.

Engagement – Develop and implement a coordinated and seamless approach to engage business and respond to business needs (NCW). Use that engagement to increase the education pipeline, competency-based credentials and work-based learning opportunities in critical career clusters (JP) and to better connect people to jobs and jobs to people (NCW).

Accountability – Target statewide resources to enhance programs and enrollment in critical career cluster areas that compliment key targeted growth industries (JP); integrate economic, workforce and community development functions; develop measures of success through conducting an annual review of metrics and a benchmarking of competitors (JP); and measure and report on the effectiveness of North Carolina's workforce development system (NCW).

During 2014, collaborative work supported by the National Governors Association and eight months of feedback at Workforce Learning Summits – from industry, K-12, workforce boards and Commerce – focused the NC Community College System's strategic planning initiative on the themes of successful career pathways. As defined by the National Career Pathway Network: “A Career Pathway is a coherent, articulated sequence of rigorous academic and career/technical courses, commencing in the ninth grade and leading to an associate degree, baccalaureate degree and beyond, and industry recognized certification and/or state regulated license.”
The process for plan development was as follows:

• Best practices shared and summarized by all 58 colleges and our workforce partners during 21 Workforce Learning Summits that had over 1,000 participants.

• Review of common goals and objectives of at least six other state-level plans including the NCWorks Commission, the NC Economic Development Board Jobs Plan, the State Board of Education, UNC System Board of Governors, BEST NC, and the NC Chamber.

• Input from nearly 70 “workforce wizards” from our community colleges, workforce and economic development partners, non-profits and industry - as well as State Board leadership and members.

The NC Community College System now brings Align4NCWorks to partners for review and discussion.
As the first step in the Align4NCWorks process, the NC Community College System turned to the state's 58 community colleges and their local partners to spotlight workforce innovations and discuss challenges. Community colleges came together in small groups to host 21 regional Workforce Learning Summits involving Align4NCWorks partners - industry, workforce development boards and career centers, public schools and economic developers. Workforce Learning Summits began in February 2014 and concluded in October 2014.

**Workforce Learning Summit Agenda**

8:30 a.m. - Welcome/Introduction to the Summit: Dr. R. Scott Ralls

9:00 a.m. - Best Practices: Each college presents the best practice with partner(s)

10:45 a.m. - Challenges/Barriers: Employers share their #1 workforce challenge

11:45 a.m. - Wrap-up: Additional ideas and next steps

12:00 p.m. - Adjourn

**Summit Statistics**

- 21 Workforce Learning Summits
- 58 community colleges
- Total number of attendees: 1,012
- State and local community college attendees: 435
- Business attendees: 300
- Workforce/education partners: 196
- Legislators, local government leaders: 146
Following the summits, NC Community College System staff summarized each of the 58 partner innovations. These are summarized and shared online at:

http://www.nccommunitycolleges.edu/align4nc-works/innovations

The partner innovations informed the thinking of Align4NCWorks staff as they began to frame the strategic plan.

**Analysis of Existing Strategic Plans**

To remain aligned with other workforce partners, Community College System staff began with the words and ideas from other workforce, education and economic development strategic plans:


- **State Board of Education Strategic Plan**, updated November 2014 and *NC Public Schools’ related “Divisional Priority Goals and Activities 2014-15”*

- **NC Chamber Plan**, *North Carolina Vision 2030: Four Pillars of a Secure Future* (September 2013)

- **University of North Carolina System Strategic Plan**, *Our Time, Our Future: Strategic Directions*, 2013-18 (February 2013)

- **BEST NC (Business for Educational Success and Transformation)**: Business/Education Partnerships work group and draft “Proposed North Carolina Education Vision – For Discussion” (February 2015)

- **NC Governor’s Office/NCWorks Partner Agencies**: *Proposal for National Governors Association (NGA) Policy Academy Grant* (2014)

(See Appendix II for website links where applicable.)

In order to develop initial draft strategies for the Align4NCWorks plan, staff identified ideas in these documents that were also raised at Workforce Learning Summits and addressed the Align4NCWorks overarching goals of alignment, responsiveness, engagement and accountability. In some cases, language was pulled directly from the existing strategic plans. In others, text was adapted to combine ideas from different strategic plans or relate others’ plan language more specifically to the roles of the community colleges.

**Partner Input/Work Groups**

Continuing the momentum created by Workforce Learning Summits and the involvement locally of workforce, education and business leaders to identify best practices and challenges, the NC Community College System transitioned in 2015 into a phase of strategy development and review. In January 2015, Dr. Ralls and his strategic planning team convened an initial Align4NCWorks Partners meeting to make state and local leaders aware of the System’s strategic planning efforts, determine how the Community College System’s efforts fit the career pathway framework being developed under the auspices of the NCWorks Commission, and begin discussing strategic plan content.

Work groups were established and organized by draft strategic plan goals, pulling in “workforce wizards” identified from Workforce Learning Summits as well as state-level leaders with key expertise. In February, facing adverse weather on the date set for the first set of work group meetings, the Align4NCWorks team obtained input on draft language through the use of online surveys and detailed analysis. Planning language was revised and strategies were added and pared down based upon work group members’ input.

The work groups were convened via face-to-face meetings in March to discuss revised goals, strategies and action steps. They further revised the language and began identifying evaluation criteria (“How will we know if we have moved the needle to achieve the objectives?”) and milestones (“What needs to happen/when to implement the action steps?”).

A larger Align4NCWorks “Partners Plus” meeting will be held May 4 for top agency leaders, work group members and various other experts and leaders to review the full draft strategic plan.
Throughout the plan development process, the State Board of Community Colleges and its Strategic Planning Committee reviewed draft documents and offered input on the planning process and content.

Following are the seven themes from collaborative best practices highlighted at the 21 Align4NCWorks Workforce Learning Summits:

1. Increase and sustain employer engagement
2. Use demand-driven and data-informed decision making and evaluation
3. Improve career awareness and mapping
4. Ensure education and training address and validate skill and competency needs and attainment
5. Expand work-based learning opportunities
6. Address access and affordability
7. Connect people to quality careers and employers to quality employees

These seven themes align well with the current draft of criteria that may be used in defining the “gold standard” of career pathways – NCWorks Career Pathways.

The themes were used in the formation of work groups and the development of strategic plan goals. Based on work group input, an eighth goal was added to capture the concept that is under development across educational systems in North Carolina of “Top Talent Preparing Top Talent” (BEST NC) and the concept in the NCWorks Strategic Action Plan of “System Transformation.”

Dr. Ralls with apprentices at Central Piedmont Community College Workforce Learning Summit
GOALS, OBJECTIVES & INITIAL ACTION STEPS

GOAL #1: INCREASE AND SUSTAIN EMPLOYER ENGAGEMENT AS PART OF AN INTEGRATED, CUSTOMER-CENTERED WORKFORCE SYSTEM.

OBJ #1.A. Ensure the workforce system is relevant, valuable and easy to access by the business community.

OUTCOME: North Carolina’s Business and Industry recognizes the value add of all workforce development partners; understands how to access education, training and services; and feels as though their needs are addressed.

ACTION STEP 1.A.i. In collaboration with workforce and education partners, develop protocols for serving businesses as a unified business services team with joint marketing materials, and promote use of a single customer relationship management tool.

(SOURCES: NCWorks Strategic Action Plan, BEST NC Working Group Recommendations, Jobs Plan)

ACTION STEP 1.A.ii. In collaboration with workforce and education partners, develop and implement a system-wide and consistent business outreach strategy.

(SOURCE: NCWorks Strategic Action Plan)

ACTION STEP 1.A.iii. Analyze results from the ”1,000 in 100” initiative and identify continued opportunities for success.

OBJ #1.B. Increase business and industry’s commitment to contribute to curriculum design, pathway implementation and sponsorship of work-based learning.

OUTCOME: North Carolina’s Business and Industry is committed to becoming a contributing partner in the solution of meeting workforce needs.

ACTION STEP 1.B.i. Create protocols for business representatives, business associations and industry sector groups to contribute to the design and delivery of top-quality coursework at all levels.

(SOURCE: BEST NC Working Group Recommendations and Proposed NC Education Vision)

ACTION STEP 1.B.ii. Increase employer engagement in the identification and support of work-based learning.

(SOURCE: State Board of Education Strategic Plan/DPI Priority Activities)

OBJ #1.C. Develop and enhance connections between workforce development and economic development to strengthen local economies.

OUTCOME: Strategic solutions for current and future workforce needs will be identified through a partnership between economic development organizations and workforce development partners.

ACTION STEP 1.C.i. Work with workforce and economic development partners to ensure that business outreach protocols are focused on economic priorities.

(SOURCE: NGA proposal)

ACTION STEP 1.C.ii. With the involvement of business and industry, provide training and development to education/workforce partners on how to build and manage industry partnerships and business advisory boards.

(GOAL #2: CONNECT STUDENTS TO QUALITY CAREERS AND EMPLOYERS TO QUALITY EMPLOYEES.

OBJ. 2.A. Enhance, integrate and market NC’s education and workforce development programs, initiatives and resources to maximize talent connections.

OUTCOME: Through a robust talent management system, North Carolina’s Business and Industry will have the tools to connect to well-skilled, credentialed citizens.
ACTION STEP 2.A.i. Increase the number of students enrolled in NCWorks Online.

ACTION STEP 2.A.ii. Increase the number of businesses that list job openings in NCWorks Online.

ACTION STEP 2.A.iii. Explore opportunities for increased collaboration between community college employability training/career services and NCWorks Career Centers.

GOAL #3: **Ensure Education and Training Address and Validate Skill and Competency Needs and Attainment.**

**OBJ. 3.A.** Based upon local needs, focus resources on the identification and alignment of career pathways to help individuals gain the credentials, skills and experience for in-demand occupations or entrepreneurship opportunities.

(SOURCES: NC Works Strategic Action Plan and NC Chamber Plan)

OUTCOME: Students will gain industry required (and validated) skills and competencies needed to obtain high paying jobs and careers in NC.

ACTION STEP 3.A.i. Work across workforce programs and levels of education to weave together clear and coherent education/training pathways.

ACTION STEP 3.A.ii. Enhance NC’s workforce development programs through partnership with NC Community Colleges’ Small Business Center Network to include entrepreneurship skills training.

(SOURCE: NC Jobs Plan and NC Works Strategic Action Plan)

**OBJ. 3.B.** Develop, enhance, and maintain aligned, quality STEM, Career and Technical Education (CTE), and Workforce Development programs and assessments based on industry standards that are relevant, current, and meet the needs of businesses and students.

(SOURCE: State Board of Education Strategic Plan)

OUTCOME: The skills gap in NC will be significantly reduced by the output of students from our education systems, possessing industry required and validated skills and competencies.

ACTION STEP 3.B.i. Use employer input combined with economic research on occupational skill needs to drive education, training and broader workforce development programming and assessments.

ACTION STEP 3.B.ii. Increase employability of students and productivity of workers by integrating skill standards and competencies as defined by industry and/or third-party industry recognized credentials.

**OBJ. 3.C.** Increase the number of students leaving the community college system with an in-demand job-ready credential (e.g. third-party certification, state licensure, degree, certificate, or diploma).

(SOURCE: NC Chamber Plan)

OUTCOME: The skills gap in NC will be significantly reduced by the output of students from our education systems, possessing industry required and validated skills and competencies.

ACTION STEP 3.C.i. Work with industry to identify appropriate industry certifications that validate in-demand job skills and competencies.

ACTION STEP 3.C.ii. Support an increase in the number of students graduating from high school with an industry-recognized credential and pursuing a CTE concentration in college.

(SOURCE: State Board of Education Strategic Plan)

ACTION STEP 3.C.iii. Increase the number of community college students that attain a credential to further their success toward career goals.

(SOURCE: NC Chamber Plan, BEST NC Education Vision)

ACTION STEP 3.C.iv. Continue to support the implementation of WorkKeys assessments throughout community college offerings to increase the number of students that are career and workplace ready.

(SOURCE: State Board of Education Strategic Plan)

(SOURCE: NC Jobs Plan)

OUTCOME: Coherent and articulated career pathways between NCs education systems will produce a highly skilled workforce meeting the needs of NC’s industry and businesses.

ACTION STEP 3.D.i. Expand the community college transfer pipeline.

(SOURCE: UNC System Strategic Plan)

ACTION STEP 3.D.ii. Create a transcript warehouse to improve the efficient transfer of course credit between UNC and community colleges and among UNC campuses.

(SOURCE: UNC System Strategic Plan)

GOAL #4: EXPAND WORK-BASED LEARNING OPPORTUNITIES.

OBJ. 4.A. Prepare "job-ready" students through appropriate work-based learning formats (internships, pre-apprenticeships, registered apprenticeships, etc.).

(SOURCE: UNC System Strategic Plan)

OUTCOME: Students will gain improved soft and technical skills due to the applied nature of work-based learning.

ACTION STEP 4.A.i. Increase work-based learning opportunities for students and the percentage of students completing programs with a work-based experience.

(SOURCE: State Board of Education Strategic Plan)

OBJ. 4.B. Identify back-to-industry opportunities for teachers/instructors to help them stay current with industry trends, enhance curriculum appropriately, and integrate work-based learning into their programs.

(SOURCES: SBE Strategic Plan/DPI Priority Goals, BEST NC Working Group Recommendations)

OUTCOME: Instructors will gain and maintain relative current skills sets that can be applied in their educational program areas.

ACTION STEP 4.B.i. Drawing on existing best practices, work with industry partners to develop a portfolio of immersion in industry experiences.

(SOURCES: SBE Strategic Plan/DPI Priority Goals, BEST NC Working Group Recommendations)

OBJ. 4.C. Develop new or enhance existing pathways through NCWorks Career Pathways that include work-based learning opportunities.

(SOURCE: State Board of Education Strategic Plan/DPI Priority Goals and Activities)

OUTCOME: NC Career Pathways that include relevant work-based learning will ensure students obtain necessary soft and technical skills required by NC business and industry.

ACTION STEP 4.C.i. Provide professional development that supports alignment between curricula, prepares students to be globally competitive, and supports integration with work-based learning opportunities.

(SOURCE: State Board of Education Strategic Plan)

ACTION STEP 4.C.ii. Partner with business, industry and educational partners to prepare students to be Career or College Ready by including business in curriculum development, pathways implementation, and work-based learning.

(SOURCE: State Board of Education Strategic Plan)

GOAL #5: IMPROVE CAREER AWARENESS AND MAPPING.

OBJ. 5.A. Coordinate career and educational services, improve the clarity of information about viable career opportunities, and encourage development of/ enrollment in career pathways.

(SOURCE: Commission on Workforce Development Strategic Plan)

OUTCOME: Uniform career awareness and mapping information and services developed and implemented on the state and local levels to increase enrollment in high-demand sectors.

ACTION STEP 5.A.i. Establish a baseline asset map of current career awareness and mapping information and services.
ACTION STEP 5.A.ii. Develop a plan to target resources across the workforce development spectrum to support the development and dissemination of career and college awareness and pathway information to students, parents, adult learners and workforce professionals. (Share via multiple channels, e.g., Career and College Promise, an expansion of NCWorks Online and other state and local communications/outreach channels.)

(SOURCES: NCWorks Strategic Action Plan, BEST NC Proposed NC Education Vision)

ACTION STEP 5.A.iii. Develop consistent, timely information on careers and pathways to success, factoring in information from economic development, research and business.

(SOURCE: Commission on Workforce Development Strategic Plan)

ACTION STEP 5.A.iv. Ensure the delivery of consistent information and uniform branding related to career awareness information by developing templates for use on the local level.

OBJ. 5.B. Provide timely academic and career information and intrusive, “early warning” advising to help students prepare for success in quality careers through continuous learning and skill improvement.

(SOURCE: UNC System Strategic Plan)

OUTCOME: Increase the number of career coaches and track the success of coaches by measuring the retention, success and employment rates of the students who receive coaching.

ACTION STEP 5.B.i. Work with education and workforce partners to identify resources to support career coaching, beginning in middle school.

(SOURCE: State Board of Education Strategic Plan)

ACTION STEP 5.B.ii. Identify and communicate best practices in career coaching at each level of the educational pathway, beginning in middle school.

ACTION STEP 5.B.iii. Ensure that both interest and aptitude are assessed as part of the career mapping and pathway models.

OBJ. 6.A. Establish and strengthen policies and practices that provide increased opportunities for students and adult learners to enter into and proceed successfully through career pathways leading to a post-secondary credential and into a quality career.

(SOURCE: NC Chamber Plan)

OBJ. 6.B. Address the unique needs of current and prospective students to help them succeed in education and careers.

OUTCOME: Improved enrollment, completion and retention rates.

ACTION STEP 6.B.i. Provide timely academic and career information and engage in intrusive, “early warning” advising via individualized career coaching that allows students to prepare for success in quality careers with the opportunity for continuous learning and skill improvement.

(SOURCE: UNC System Strategic Plan)

ACTION STEP 6.B.ii. Ensure course design and delivery models -- including use of appropriate technology, course length and course offerings and scheduling -- fit student and employer needs.
ACTION STEP 6.B.iii. Re-enroll students who have completed some college but have not earned a credential with an emphasis on those in identified critical careers/career clusters.

(SOURCE: UNC System Strategic Plan)

OBJ 6.C. Improve and expand education and training opportunities for veterans and for currently serving military personnel.

(SOURCE: UNC System Strategic Plan)

OUTCOME: Increase the number and the success rate (i.e., credentials, employment) of veterans in education and training programs.

ACTION STEP 6.C.i. Expand flexible course delivery options, connect college credit to military experience, and increase academic and career coaching with a focus on military and veteran populations.

(SOURCE: UNC System Strategic Plan)

OBJ. 6.D. Work with education and workforce partners to minimize students’ community college costs, and identify and overcome barriers to college access.

(SOURCE: State Board of Education Strategic Plan)

OUTCOME: Net education and training costs to students are reduced; college and training enrollment increases, overall and for hard-to-reach populations such as first-generation college students, veterans, youth, and adults with low literacy skills, disabilities or facing life challenges.

ACTION STEP 6.D.i. Undertake a policy analysis to identify barriers to access, including but not limited to education costs, wrap-around costs (transportation, books, testing and credentialing, child care, etc.), and non-financial barriers, and work in collaboration with workforce, education and nonprofit partners to mitigate barriers.

ACTION STEP 6.D.ii. Pursue braided funding solutions to meet the needs of students/prospective students.

ACTION STEP 6.D.iii. Track state and federal program changes that could impact education and training affordability, and ensure that support through Workforce Innovation and Opportunity Act (WIOA) programs is connected with community college financial aid resources.

GOAL #7: Promote demand-driven and data-informed decision making and evaluation to more effectively meet workforce customer needs and enhance system accountability.

OBJ 7.A. Use input from the business community and analysis of data to make informed decisions and build a globally competitive workforce.

(SOURCE: NC Jobs Plan)

OUTCOME: Education/training and other workforce services are market-responsive and prepare individuals with the knowledge and skills for high-skill, high-wage, and high-demand jobs and careers.

ACTION STEP 7.A.i. Work with partners to develop a coordinated approach of identifying targeted career clusters and other definitions of demonstrated economic/workforce need.

(SOURCE: NCWorks Strategic Action Plan)

ACTION STEP 7.A.ii. Work with partners to develop supply and demand analyses and identify skills gaps to help meet business talent pipeline needs.

ACTION STEP 7.A.iii. Evaluate credential attainment goals pertaining to industry-recognized credentials and degrees to ensure appropriate alignment to economic needs.

(SOURCE: UNC System Strategic Plan)

ACTION STEP 7.A.iv. Work with partners to use information from employers, research on short- and long-term/projected economic needs, and research on career pathways to establish needed classes and programs in high schools, community colleges, universities and workforce programs.

(SOURCE: NCWorks Strategic Action Plan, Jobs Plan)

ACTION STEP 7.A.v. Establish protocols and research tools for periodic reassessment of workforce needs to
ensure that educational and workforce programming stays current and reflects changes in career fields and technology.

(SOURCE: State Board of Education Strategic Plan)

OBJ. 7.B. Integrate and use education and workforce data to inform policy, track progress and measure success.

(SOURCE: NGA Policy Academy Proposal)

OUTCOME: Education and workforce data that is accessible and used systematically to assess and improve services for customers.

ACTION STEP 7.B.i. Target resources toward helping individuals gain the skills, credentials and experience for in-demand occupations.

(SOURCE: NCWorks Strategic Action Plan, Jobs Plan)

ACTION STEP 7.B.ii. Add metrics based on consistently collected feedback from customers to strengthen the workforce development system.

(SOURCE: NCWorks Strategic Action Plan)

ACTION STEP 7.B.iii. Pilot data sharing between third-party industry certification providers and NC workforce development partners in order to determine the value of certifications to industry and students.

(SOURCE: NCWorks Strategic Action Plan)

ACTION STEP 7.B.iv. Establish processes for education/workforce partners to access analysis of the employment and wage outcomes of their programs.

OBJ. 7.C. Help adults, youths and businesses access clear and consistent analyses to make informed career and business decisions.

(SOURCE: NCWorks data concept, aimed at customers)

OUTCOME: Data and information made easily available to customers and offering a consistent picture of careers and the labor market.

ACTION STEP 7.C.i. In the short-term, work with partners to identify and use a set of aligned, business-vetted career information for career guidance and counseling that provides students, job-seekers and others with consistent information.

ACTION STEP 7.C.ii. In the longer-term, work with partners to develop a single portal for career information.

(SOURCE: NCWorks Strategic Action Plan)

ACTION STEP 7.C.iii. Promote consistent career information through professional development for guidance/career counselors, workforce development career development facilitators, and others.

ACTION STEP 7.C.iv. Make labor market information more readily available to employers, online and via unified business service teams.
GOAL #8: STRENGTHEN THE FOUNDATIONS OF SUCCESS FOR WORKFORCE DEVELOPMENT.

(SOURCE: NCWorks Strategic Action Plan)

OBJ 8.A. Ensure that North Carolina has the nation’s most talented, collaborative professionals to support workforce development.

OUTCOME: Top-rate professional development and human resource management that reinforce teamwork and raise the bar for the field.

ACTION STEP 8.A.i. Drawing on research, best practices and collaborative protocols, offer joint training to educators/workforce professionals on business engagement, aligning instruction, career awareness, and other Align4NCWorks themes.

(SOURCES: State Board of Education Strategic Plan/DPI Priority Goals, NCWorks Strategic Action Plan)

ACTION STEP 8.A.ii. Increase industry-driven training of educators/workforce professionals.

ACTION STEP 8.A.iii. Develop and implement strategies to recruit, retain and groom effective, collaborative leaders, workforce team members and educators at community colleges and throughout the workforce system.

(SOURCE: BEST NC Education Vision)

ACTION STEP 8.A.iv. Promote credentialing and career ladders within the education/workforce development field.

ACTION STEP 8.A.v. Use performance management tools and awards to reward community college and other workforce professionals that collaborate effectively and promote NCWorks principles.

OBJ. 8.B. Develop the organizational tools, structures and cross-agency protocols needed to implement Align4NCWorks and support the vision of NCWorks.

OUTCOME: Best practices, interagency agreements, workforce development protocols, system-wide communications, and collaborative planning and grants.

ACTION STEP 8.B.i. With top-level partner support and in consultation with staff of similar strategic planning efforts, establish Align4NCWorks committees and project management protocols to ensure aligned follow-through on strategic plans.

ACTION STEP 8.B.ii. Collect, research and regularly update NC collaborative workforce development best practices to support scaling up of innovation.

(SOURCES: BEST NC Vision, NCWorks Strategic Action Plan)
After partner and State Board of Community Colleges support has been secured for the Align4NCWorks “plan of plans,” an interagency Project Management Team will be established to structure and launch plan implementation. The Project Management Team will offer recommendations to Align4NCWorks staff about the plan implementation process, timeline and milestones, Implementation Teams needed to carry out action steps, and tracking of progress and outcomes.

The Project Management Team will advise on how to coordinate with existing plans’ implementation processes, avoiding duplication of effort. For example, if an action step is already being pursued by a partner, the Align4NCWorks Project Management Team may simply name a liaison to that group to follow that partner’s committee work. If there is no other group addressing an action step, the Project Management Team would recommend program leaders and other Subject Matter Experts from the local and state levels to serve as members on an interagency Implementation Team. The Project Management Team will also advise on how to organize action steps and objectives under Implementation Teams and set up communication channels across Implementation Teams to address cross-cutting strategies (e.g., integrating input derived from employer engagement strategies in demand-driven processes and using that information to drive curriculum development).

The specific project management structure and process will be established by Align4NCWorks staff in consultation with the interagency Project Management Team, identifying point people, milestones and timelines, and establishing a follow-up process to ensure that action steps are implemented. The State Board of Community Colleges and its Strategic Planning Committee will review Align4NCWorks progress at least quarterly throughout the implementation process and offer recommendations to strengthen the plan’s impact. The formal implementation process will continue through June 2018, when a full summary of progress will be developed and shared with partners. As with SuccessNC and other community college strategic initiatives, informal work will continue beyond the formal strategic plan time period.

Vision without action is meaningless. To achieve the bold goals we see across strategic plans for workforce development, education and economic development, collective and coordinated action is needed. The Community College System is glad to be a partner in others’ plans and welcomes partners to our table.
## COLLABORATIVE IMPLEMENTATION

<table>
<thead>
<tr>
<th>Process Steps</th>
<th>Timeframe</th>
<th>Owners</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Validation of Commitments</strong></td>
<td>May 4 – May 15, 2015</td>
<td>President&lt;br&gt;Align4NCWorks Team (A4NCW)</td>
</tr>
<tr>
<td><strong>Communications</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial blitz</td>
<td>June 2015</td>
<td>A4NCW System Leadership Workforce Partners</td>
</tr>
<tr>
<td>Group meetings, Associations, Newsletters</td>
<td>June – August 2015</td>
<td></td>
</tr>
<tr>
<td><strong>Team Creation</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Identify &amp; establish a Project Management Team &amp; Implementation Teams</td>
<td>June 15 – Early July 2015</td>
<td>A4NCW</td>
</tr>
<tr>
<td>Meetings</td>
<td>Late July 2015 On-going</td>
<td>Project Management Team (PM Team)</td>
</tr>
<tr>
<td><strong>Actions</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frame Structure, Developing baseline, Protocols, Scaling practices, Implementation</td>
<td>Mid-July - Late July 2015</td>
<td>A4NCW&lt;br&gt;PM Team</td>
</tr>
<tr>
<td></td>
<td>July 2015 - June 2018</td>
<td>Implementation Teams</td>
</tr>
<tr>
<td><strong>Accountability</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quarterly Updates, Evaluation/Final Report</td>
<td>July 2015 - June 2018</td>
<td>State Board Strategic Planning Committee&lt;br&gt;President A4NCW&lt;br&gt;PM Team</td>
</tr>
</tbody>
</table>
APPENDICES

APPENDIX I: WORKFORCE LEARNING SUMMIT PRESENTATIONS AND PRESENTERS 19
APPENDIX II: ALIGN4NCWORKS BEST PRACTICE/INNOVATION FORM 27
APPENDIX III: SOURCE PLANS AND LINKS 29
APPENDIX IV: ALIGN4NCWORKS PARTNERS AND WORK GROUP MEMBERS 30
APPENDIX I: WORKFORCE LEARNING SUMMIT PRESENTATIONS AND PRESENTERS

**Alamance Community College**
*Lean/Six Sigma Program*
Dr. Algie C. Gatewood, President
Jeff Bright, Assistant to the President for Business/Industry Services

**Asheville-Buncombe Technical Community College**
*Craft Beverage Institute of the Southeast*
Dr. Dennis F. King, President
Melissa Quinley, Vice President of Instruction
Shelley White, Sr. Executive Director of Economic & Workforce Development/CE
Mike Rangel, President, Asheville Brewing Company

**Beaufort County Community College**
*Extreme Partnering for High Stakes Training*
Dr. Barbara Tansey, President
Lauren Dudley, Customized Training Coordinator
Lou Stout, Director of Workforce Initiatives

**Bladen Community College**
*Relationship Building: Bladen County Schools and Bladen Community College*
Dr. William Findt, President
Jeff Kornegay, Executive Vice President
Dr. Robert P. Taylor, Superintendent of Bladen County Schools

**Blue Ridge Community College**
*Changing the Misconceptions of Manufacturing Careers*
Dr. Molly A. Parkhill, President
Julie Thompson, Vice President for Economic and Workforce Development
Shanda Bedoian, Director Corporate and Customized Training
Chris English, Dean for Applied Technologies
Pete Szewchak, Plant Manager, Clement Pappas
Dr. Helen Owen, Career Technical Education Director, Henderson County Public Schools

**Brunswick Community College**
*Economic Development Partnership of Brunswick County*
Dr. Susanne Adams, President
Velva Jenkins, Vice President of Continuing Education
George Yu, Director of Customized Training
Eli Smith, Manager, Division of Workforce Solutions/Brunswick Career Center
Scott Adams, Plant Manager, Victaulic of America, Inc.
Gordon Corlew, Vice President, Lee Controls

**Caldwell Community College and Technical Institute**
*Community College-Public School Collaboration, Middle School through Community College*
Dr. Kenneth Boham, President
Mark Poarch, Executive Vice President
Margaret Hampson, Vice President, Curriculum and Adult Education
Carol Burns, Associate Superintendent for Educational Program Services, Caldwell County Schools
Katrina McEllen, High School Education Director, Caldwell County Schools
David Fonseca, Interim Superintendent, Watauga County Schools
Marshall Gasperson, Principal, Watauga High School
APPENDIX I

Cape Fear Community College
Customized Training for GE Hitachi
Dr. Ted Spring, President
Mary Tillery, Customized Training Coordinator
Wes Gubitz, Instructor
Adam Hilton, GE Hitachi Representative
Brad Beard, GE Hitachi Representative
Allison Brotman, GE Hitachi Representative
Adam Humphreys, GE Hitachi Representative

Carteret Community College
Partners for Healthcare Workforce Development
Dr. Kerry L. Youngblood, President
Laurie Freshwater, Health Sciences Division Director
Beth Beswick, Vice President, Human Resources, Carteret General Hospital
Tammy Childers, Executive Director, Eastern Carolina Workforce Development Board

Catawba Valley Community College
Education Matters in Catawba County
Dr. Garrett Hinshaw, President
Tracy Hall, Director, Education Matters
Scott Regenbogen, Research & Development Specialist, Manufacturing Solutions Center
Trina Williams, Career & Technical Education Coordinator, Hickory Public Schools

Central Carolina Community College
Central Carolina Works
Dr. T.E. Marchant, President
Dr. Phillip Price, Chief Financial Officer
Dr. Pamela G. Senegal, Vice President, Economic and Community Development

Central Piedmont Community College
Building Talent Pipelines through Registered Apprenticeship
Dr. Tony Zeiss, President
Chris Paynter, Dean of STEM
Jill Lutz, Interim Associate Dean-Workplace Learning
Mike Realon, Career Development Coordinator, Olympic High School
Dawn Braswell, Training Coordinator, Siemens
Wendy Whitaker, Human Resources Assistant, HAWE Hydraulics
Joanna Gentry, Apprentice, HAWE Hydraulics
Daniel Gonzales, Apprentice, HAWE Hydraulics

Cleveland Community College
Cleveland County Work Ready Certificate
Dr. L. Steve Thornburg, President
Ken Mooney, Vice President, Continuing Education

Coastal Carolina Community College
Trades Day Champions
Dr. Ronald K. Lingle, President
Marianne Herring, Division Chair, Industrial and Applied Technology
John Shannon, Director for Career & Technical Education, Onslow County Schools
College of The Albemarle
Start Now -- Following the S.A.M.E. Pathway: A Unique Framework of Social, Academic and Moral Education
Dr. Kandi Deitemeyer, President
Timothy Sweeney, Dean, Dare County Campus

Craven Community College
Customized Training Robotics and Apprenticeship Program with B/S/H
Dr. Catherine Chew, President
Eddie Foster, Director of Customized Training
John Wilson, Director of Human Resources, BSH

Davidson County Community College
Strategic Articulation of Credit for Non-credit Course Completion
Dr. Mary Rittling, President
Jeannine Woody, Vice President of Academic Programs and Services
Rodney Jackson, Dean, School of Business, Engineering, and Technical Studies
Jonathan Thill, Associate Dean of Continuing Education, School of Business, Engineering, and Technical Studies
Pamela Short, Associate Dean, School of Business, Engineering, and Technical Studies

Durham Technical Community College
I EARN Initiative (Industry-driven, Education, Apprenticeship, Resume-Building, Networking)
Dr. William Ingram, President
Dr. Peter W. Wooldridge, Vice President, Corporate and Continuing Education
Pamela Howze, Merck Training Director
Kevin Dick, Executive Director, Durham Workforce Development Board

Edgecombe Community College
Bridges to Employment
Dr. Deborah L. Lamm, President
Mark Faithful, Dean of Corporate and Community Development
Dr. Stan Garren, Dean of Industrial Programs
George Anderson, Customized Training Director
Keith Jordan, Plant Operations Manager, Keihin

Fayetteville Technical Community College
Associate in Collision Repair Industry Technology
Dr. Larry Keen, President
Paul Gage, I-CAR(Inter-Industry Conference on Auto Collision Repair) Director
Steve McGlothlin, Vice President of Business Development, Gerber Collision and Glass

Forsyth Technical Community College
Advanced Manufacturing @ Forsyth Tech
Dr. Gary Green, President

Gaston College
Closing the Interest Gap: Engaging the Future Workforce
Dr. Patricia Skinner, President
APPENDIX I

Guilford Technical Community College
CNC Machinist Training Program
Dr. Randy Parker, President
Steve Castelloe, Director of Business and Industry Training
Lance Kress, Director of Training, Machine Specialties, Inc.
Lillian Plummer, Executive Director, Greensboro/High Point/Guilford Workforce Development Board

Halifax Community College
Collaboration -- The Key to Success in Workforce and Economic Development Initiatives
Dr. Ervin Griffin, President
Dr. Vera Palmer, Dean of Continuing Education, Community Services and Workforce Development
Larry Crisafulli, Business and Industry Coordinator
Cathy Scott, Executive Director, Halifax County Economic Development Commission
Tommy McKnight, Manager, NCWorks Career Center
Michael Williams, Executive Director, Turning Point Workforce Development Board

Haywood Community College
Career & College Promise - Computer Integrated Machining & Electronics Engineering Technology and Increasing Female Enrollment
Dr. Barbara Parker, President
Dr. Deborah Porto, Interim Executive Director Workforce Development
Doug Burchfield, Industry Training Coordinator
Dr. Anne Garrett, Superintendent, Haywood County Schools
Matt Heimberg, High School Programs Coordinator

Isothermal Community College
Workforce Enhancement through Targeted Outreach to Schools
Mr. Walter Dalton, President
Dr. Kim Gold, Vice President of Academic and Student Services and Institutional Assessment
Mike Gavin, Director of Marketing and Community Relations

James Sprunt Community College
Seamless Education: A District-Wide Early College Approach from Pre-K to College
Dr. Lawrence L. Rouse, President
June Davis, Vice President of Curriculum Services
Dr. Austin Obasohan, Superintendent, Duplin County Schools
Kevin Smith, Chief Officer for District-Wide Early College and Professional Development, Duplin County Schools
Tarla Smith, Executive Director of Career & Technical Education, JROTC, and Innovative Programs, Duplin County Schools
Dawn Craft, Executive Director of Public Relations and Grant Writing, Duplin County Schools

Johnston Community College
Turnaround Training for Biotech Industries
Dr. David N. Johnson, President
Joy Callahan, Dean of Economic & Community Development
Leslie Holston, Director of Biotechnology
Tonya Pridgen, Director of Customized Training
Donna Steele, Performance Development, Grifols
APPENDIX I

Lenoir Community College
Spirit AeroSystems Customized Training Project
Dr. Brantley Briley, President
Bobby Merritt, Director of Workforce Development

Martin Community College
Collaborative Workforce Development
Dr. Ann R. Britt, President
Billy Barber, Assistant to the President for Business & Industry
Marvin Davis, Executive Director, Martin County Economic Development Corporation
Wayne Rollins, Workforce Business Services Manager, Region Q Workforce Development Board
Louis Ward, WIA (Workforce Investment Act) Consultant, NCWorks Career Center

Mayland Community College
Developing the Agricultural Economy
Dr. John C. Boyd, President
Tres Magner, III, Yancey County Extension Director, North Carolina Cooperative Extension Service

McDowell Technical Community College
Partnering for Progress (Universal Advanced Manufacturing Center)
Dr. Bryan Wilson, President
Chuck Abernathy, County Manager, McDowell County
Jerry Broome, NCWorks Career Center Coordinator, McDowell Technical Community College and President
Ex-Officio, McDowell County Chamber of Commerce
Josh Kennedy, Get the Not Out Coordinator

Mitchell Community College
Teaching for Jobs
Dr. James T. “Tim” Brewer, President
John Marek, Business Retention and Expansion, Statesville Regional Development

Montgomery Community College
Apprenticeship Montgomery
Dr. Mary Kirk, President
Robin R. Coates, Dean, Continuing Education
John Coyle, Human Resources Manager, Jordan Lumber Company

Nash Community College
Developing an Effective K-20+ Pipeline
Dr. William Carver, President
Dr. Trent Mohrbutter, Vice President of Instruction and Chief Academic Officer
Wendy Marlowe, Associate Vice President, Corporate and Economic Development
Pam Lewis, Career and Technical Education Director, IAM Academy
Mark Striemer, Director of Machining, Cummins RMEP

Pamlico Community College
Growth and Employment in Pamlico County
Dr. Cleve H. Cox, President
Sandy Johnson-Clark, Director of Small Business Center
Richard Garrett, Chair of Continuing Education, Construction and Industrial Programs
Dr. María Fraser-Molina, Vice President, Instructional Services/Chief Academic Officer
Piedmont Community College
Workforce Certification Academy Training Programs
Dr. Walter C. Bartlett, President
Dr. Doris Carver, Vice President, Continuing Education; Interim Vice President, Instruction and Student Development
Tommiann Hill, Dean, Workforce Development

Pitt Community College
Partners for Pre-Hire Solutions
Dr. G. Dennis Massey, President
Mary Paramore, Director of Business and Industry

Randolph Community College
Adding Workforce Development Leadership Position and Revamping Corporate and Continuing Education
Dr. Robert S. Shackleford Jr., President
Elbert Lassiter, Vice President for Workforce Development and Continuing Education
Fred Richey, Vice-President, Technimark
Doug Kemp, Vice-President, Klaussner Furniture Industries

Richmond Community College
Electric Utility Substation and Relay Technology Program
Dr. Dale McInnis, President

Roanoke-Chowan Community College
Training Employees to be Certified Emergency Responders
Dr. Michael Elam, President
Fred Curley, Director of EMS Services
Terry Hairston, Environmental Manager, Nucor
James Broglin, Director, Hertford County EMS

Robeson Community College
BOOST @ RCC
Dr. Pamela Hilbert, President
Vanessa Cogdell, Director of BOOST

Rockingham Community College
Working to Meet the Workforce Needs of North Carolina’s North Star
Dr. Michael Helmick, President
Perry Hughes, Department Chair, Career and Technical Education

Rowan-Cabarrus Community College
Navigate Forward: Talent Management System
Dr. Carol Spalding, President
Jessica Ijames, Community Engagement Manager, Novant Health Rowan Medical Center

Sampson Community College
Supporting Agri-Business in Sampson County
Dr. Paul Hutchins, President
Dr. Steve Mathis, Division Chair, Occupational Programs
Ann Butler, Dean, Continuing Education
Stephen Herring, Area Manager, National Pork Board
APPENDIX I

Sandhills Community College
Situs and Sandhills Community College
Dr. John R. Dempsey, President
Alan Duncan, Associate Dean of Continuing Education and Director, Business and Industry Services
Kirk Lynch, Department Chair, Management and Business Technologies
Nicole Bozich, Partner, Situs Companies

South Piedmont Community College
Building Programs from an Industry Perspective
Dr. Stan Sidor, President
Dr. Marie Lander, Dean of Applied Science and Technology
Robert James, General Superintendent Maintenance, ATI
Heather Russell, ATI

Southeastern Community College
Project PRIME: Plastics Resources in Manufacturing Excellence
Dr. Kathy Matlock, President
Beverlee Nance, Vice-President Workforce and Community Development
Lauren Cole, Acting Vice-President of Academic Affairs
Mark Lennon, Director of Industrial and Workforce Training
Teresa Triplett, Dean of Workforce and Community Development
Margie Parker, Workforce Development Director, Cape Fear Workforce Development Board
Dale Guyton, Operations Supervisor, National Spinning, Inc.

Southwestern Community College
Harrah’s Table Games Training
Dr. Don Tomas, President
Sonja Haynes, Dean of Workforce and Economic Development
Scott Sutton, Director of Occupational Training
Adam West, Vice-President of Casino Operations-Harrah’s Cherokee Casino
Tripp Wall, Tables Games Supervisor-Harrah’s Cherokee Casino
Jason Queen, Table Games Dealer-Harrah’s Cherokee Casino
Dale West, Manager, Division of Workforce Solutions, NC Department of Commerce

Stanly Community College
CAFÉ - Career Academy for Educators
Dr. Brenda S. Kays, President
Melissa Eudy, Director of Outreach
Marion Kinley, Economic Development Director
David Hollars, Executive Director, Centralina Workforce Development Board
Lori Poplin, Human Resources Director, Stanly Engineered Fastening

Surry Community College
Business and Industry Model
Dr. David Shockley, President
Dr. George Sappenfield, Vice President of Continuing Education
Sam Brim, Director of Business and Industry Services
APPENDIX I

**Tri-County Community College**
*Snap-on and Tri-County Community College: Amplifying Relationships into Success*
Dr. Donna Tipton-Rogers, President
Dr. Steve Wood, Vice President for Instruction and Institutional Effectiveness
Robert (“Bo”) Gray, Vice President for College and Community Initiatives
Paul Worley, Director of Economic and Workforce Development

**Vance-Granville Community College**
*The Advanced Manufacturing Skills Center and Manufacturing Skills Training Alliance Initiative*
Dr. Stelfanie Williams, President
Dr. Angela Ballentine, Vice President, Academic and Student Affairs
Eddie Ferguson, Director of Endowment Fund

**Wake Technical Community College**
*START: Hospitality*
Dr. Stephen Scott, President
Sameer Pawa, Instructor/Coordinator
Anthony Caison, Vice President, Continuing Education
Mike Martino, General Manager, Sheraton Imperial Durham, START Advisory Committee Member
Karen Braxton, former WTCC student, current employee at Sheraton Imperial

**Wayne Community College**
*WORKS: A Model Approach for a Work Ready Community*
Dr. Kay Albertson, President
Diane Ivey, Executive Director, Business and Industry Center
Mike Haney, Existing Industry Specialist and Vice-President, Wayne County Economic Development Alliance

**Western Piedmont Community College**
*Addressing the Skills Gap: Advanced Manufacturing Maintenance Technicians*
Dr. Jim Burnett, President
Nick Saturno, Coordinator, Customized Training & Development
Michael Daniels, Dean of Science, Engineering and Mathematics
Jennifer Nicholes, Human Resources Director, Sypris Technologies; Co-Chair, Burke Manufacturers Executive Council
Carson Copeland, Chief Operating Officer, Valdese Weavers

**Wilkes Community College**
*Recruit-Screen-Train Model*
Dr. Gordon Burns, President
Ginger Shaffer, Chair of Workforce Development
Rick Roten, Business Services Representative
Craig Larson, Talent Acquisition Manager, Lowe’s
Karen Huffman, Contact Center Recruiter, Lowe’s
Sharon Nellenbach, Human Resources Generalist, Brock and Scott

**Wilson Community College**
*Wilson Academy of Applied Technology (WAAT)*
Dr. Rusty Stephens, President
Sean Bulson, Superintendent, Wilson County Schools
APPENDIX II: ALIGN4NCWORKS BEST PRACTICE/INNOVATION FORM

#Align4NCWorks

Workforce Learning Summit Innovation/Best Practice

Community College:  Click here to enter text.

Innovation/Best Practice Title:  Click here to enter text.

In 100 words or less (about one paragraph), how would you summarize your innovation/best practice?  
Click here to enter text.

DETAILS

Beginning with the problems or opportunities that faced your college and its customers, describe how your innovation/best practice was developed, which partners have played which roles, and what strategies your college and partners has implemented as part of the innovation/best practice.  
(Suggest about 150 to 400 words – ½ to 1 page.)

Click here to enter text.

When did implementation begin? (month/year):  Click here to enter text.

Types of partners involved in the innovation (mark all that apply):

☐ Business/Industry (direct involvement)

☐ Economic Development

☐ Workforce Development Board

☐ Career Center

☐ Public Schools

☐ Nonprofit organization(s)

☐ University

☐ Other (list):  Click here to enter text.

What has been the impact of the innovation/best practice? What have been the outcomes for customers? (Include data.) What other positive impacts have there been?

Click here to enter text.

What were the funding sources (amount from each source), and what was the total budget for the time period described?

Click here to enter text.

REFLECTIONS

How is this an innovation/best practice? 
Click here to enter text.

What lessons were learned from the innovation/best practice? (Include lessons for avoiding pitfalls and incorporating approaches that worked well.)
APPENDIX II

Click here to enter text.

How is this strategy scalable?
Click here to enter text.

RESOURCES

Workforce Learning Summit Presenters (names, titles, organizations):
Click here to enter text.

Links to any further information on the innovation/best practice (e.g., website address or link to a video on YouTube/other sharing site):
Click here to enter text.

Please attach by email any Workforce Learning Summit PowerPoint presentation or handout.

For further information:
Innovation Contact – Name & Title: Click here to enter text.
Email: Click here to enter text.
Phone: Click here to enter text.

Return form and email attachments to: bacona@nccommunitycolleges.edu
Anne Bacon, Director of Strategic Innovations
North Carolina Community College System
919.807.7232

Thank you. Feel free to call with any questions.
APPENDIX III: SOURCE PLANS AND LINKS

**NCWorks Commission** (formerly known as the NC Commission on Workforce Development):


**NC Economic Development Board:**


**NC State Board of Education/NC Department of Public Instruction:**


**NC Chamber Plan: North Carolina Vision 2030:**

*Four Pillars of a Secure Future* (September 2013) - “Education and Talent Supply” listed as Pillar One

**University of North Carolina System Strategic Plan:**


**BEST NC** (Business for Educational Success and Transformation):

Business/Education Partnerships work group recommendations (December 2014) and draft “Proposed North Carolina Education Vision – For Discussion” (February 2015)

**NC Governor’s Office/NCWorks Partner Agencies:**

Proposal for National Governors Association (NGA) Policy Academy grant (2014)
APPENDIX IV: ALIGN4NCWORKS PARTNERS AND WORK GROUP MEMBERS

Partner and Work Group Members
Stephen Barrington, Capital Area Workforce Development Board
Wesley Beddard, NC Community College System
Brady Bender, Governor’s Office
Brenda Berg, BEST NC
Kip Blakely, HAECO Americas/NCWorks Commission
Leslie Boney, UNC General Administration
Barbara Boyce, NC Community College System
Nicole Bozich, Situs
Kirk Bradley, Lee-Moore Capital Company
Dawn Braswell, Siemens
Sue Breckenridge, NC Business Committee for Education
Shannon Brown, Caldwell Community College and Technical Institute
Courtney Burns, NC Community College System
Captain Matthew Burdett, US Army
Joy Callahan, Johnston Community College
Vail Carter, Centralina Workforce Development Board
Dr. Doris Carver, Piedmont Community College
Kathryn Castelloes, Division of Workforce Solutions/NC Department of Commerce
Dr. Lisa Chapman, NC Community College System
Phyllis Chavis, Regeneration Development Group
Christy Cheek, Buncombe County Schools
Tammy Childers, Eastern Carolina Workforce Development Board
Dion Clark, Division of Workforce Solutions/NC Department of Commerce
Robin Coates, Montgomery Community College
Will Collins, Division of Workforce Solutions/NC Department of Commerce
Korey Coon, Caterpillar/NCWorks Commission
June Davis, James Sprunt Community College
Jeff DeBellis, LEAD/NC Department of Commerce
Michael Dempsey, Asheville-Buncombe Technical Community College
Marjorie Donaldson, NC Department of Health and Human Services
Chris Droessler, NC Public Schools
Lew Ebert, NC Chamber
Susan Fleetwood, NC Department of Commerce
Bill Fortney, Craven Community College
Paul Gage, Fayetteville Technical Community College
Nancye Gaj, NC Community College System
Dan Gerlach, Golden LEAF
Kasey Ginsberg, Governor’s Office
John Goodman, NC Chamber
Wes Gubitz, Cape Fear Community College
Eric Guckian, Governor’s Office
Althea Hairston, Northwest Piedmont Workforce Development Board, TriadWorks
Tracy Hall, Catawba Valley Community College/Education Matters
Dr. Garrett Hinshaw, Catawba Valley Community College
Jo Anne Honeycutt, NC Public Schools
Pamela Howze, Division of Workforce Solutions/NC Department of Commerce
Janice Ivey, Division of Workforce Solutions/NC Department of Commerce
Diane Ivey, Wayne Community College
Bob James, ATI Allvac
Velva Jenkins, Brunswick Community College
Gloria Jones, Vidant Roanoke-Chowan Hospital
Keith Jordan, Keihin
Align4NCWorks Partner Agency Leaders

Dr. June Atkinson, State Superintendent of NC Public Instruction
Sharon Decker, Former Secretary, NC Department of Commerce
President Tom Ross, University of North Carolina system
Secretary John Skvarla, NC Department of Commerce

Strategic Plan Leaders

Dr. Linwood Powell, Chair, State Board of Community Colleges
Dr. Stuart Fountain, Strategic Planning Committee Chair, State Board of Community Colleges

Align4NCWorks Strategic Plan Development Team, NC Community College System

Dr. Scott Ralls, President
Linda Weiner, Vice President of Engagement and Strategic Innovation
Dr. Matt Meyer, Associate Vice President for STEM Innovation
Maureen Little, Associate Vice President for Customized Training
Chreatha Alston, Engagement Services Manager
Anne Bacon, Director of Strategic Innovations
Megen Hoenk, Director of Marketing and External Affairs
Mary Shuping, Director of Government Relations