

FORT BRAGG AND POPE AIR FORCE BASE

BRAC REGIONAL TASK FORCE

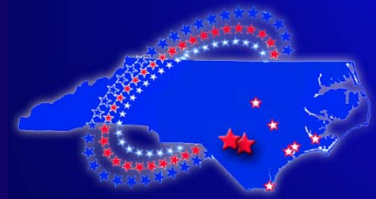
COMMUNITY PLANNING FOR BRAC IMPLEMENTATION

Paul Dordal
Executive Director



Board of Directors Meeting
28 January 2010

Chairman and Executive Director



- Establish a quorum (Via Webinar)

Old Business

- Approve minutes from October 15th meeting

New Business

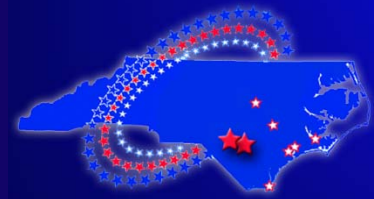
- Remarks: Chairman Tony Chavonne
-

Executive Director's Remarks

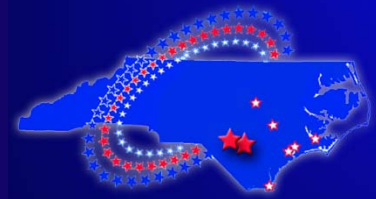


- PipelineNC.com launched January 18th w/Futures, Inc
 - Support for county initiatives and projects:
 - Hoke Co waste water treatment plant
 - Harnett Co sewer line and water storage
 - Cumberland Co Spring Lake Economic Development
 - Scotland Co Laurinburg Maxton Airport
 - Economic Development Committee initiative and report
 - Presentation to the NC Interagency Leadership Team
 - Presentation to the State of the State Leadership Forum
-

Executive Director's Remarks



- Conducted comprehensive review of the status of our programs:
 - What has been accomplished so far
 - Goals for program completion
 - Identified gaps and priorities
 - Justification for additional funding
 - Closeout of US DOL and DOD/OEA grants
 - Transition planning and continuation of high priority programs
 - FORSCOM relocation and BRAC RTF Critical Items
-

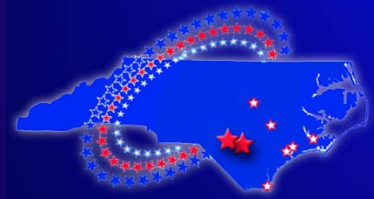


David MacKinnon

Mike Wilson

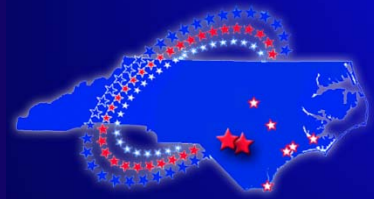
DoD Office of Economic Adjustment

REMARKS

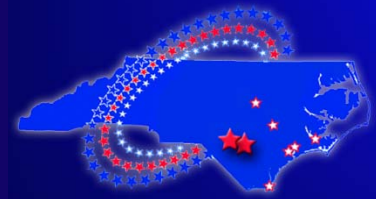


Gil Gilleland
Deputy G-1
HQ FORSCOM

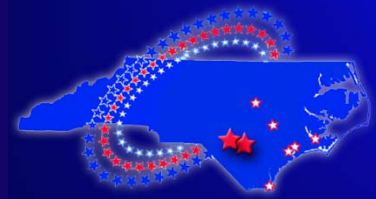
REMARKS



Colonel Stephen Sicinski
Fort Bragg Garrison Commander



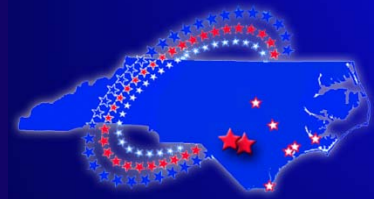
Program Updates



Don Belk

BRAC RTF Regional Planner

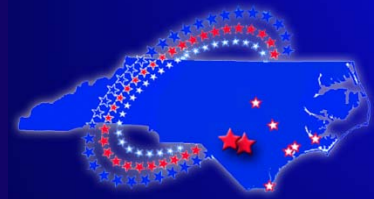
Regional Planner Update



Regional Planning Program: Accomplishments 2007-2009

- Completed the Comprehensive Regional Growth Plan (Oct. 2008)
 - Originated Working Lands Protection Program in early 2008 and convened 'Land Teams' in all 11 counties, via \$400K NCDA grant.
 - "Feed the Forces" garnered support from NC Department of Agriculture and food distribution industry; work to be continued by BRAC RTF, MCI East, NC Eastern Region, and NCDA.
 - Completed Regional Water, Wastewater, and Water Supply Plan.
 - BRAC RTF selected as charter member of state-led NC Working Lands Group.
-

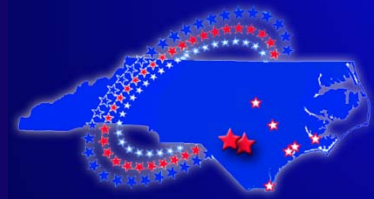
Regional Planner Update



Accomplishments 2007-2009 (cont'd)

- Organized and convened a Medical Services Working Group to guide development of a regional strategy to attract and retain physicians, surgeons, and other specialists to the region
 - Participated in application of the Regional Land Use Suitability Model developed by NCCGIA and Sustainable Sandhills as the basis for long-range land planning for economic growth and mission sustainment.
 - Established liaison with NC Sandhills Conservation Partnership, prepared quarterly briefings for the NCSCP Executive Committee. Worked with NCSCP Land Protection Working Group to help develop Landowner Engagement strategies.
-

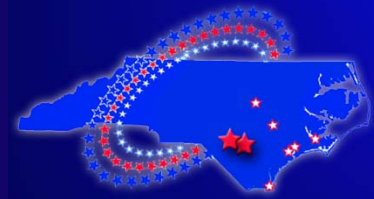
Regional Planner Update



Regional Planning Program: 2010 Goals

- Complete the Implementation Actions from the Comprehensive Regional Growth Plan.
 - Establish a regional planning process to align with NAPA recommendations and balance Fort Bragg mission needs with the environment, and community and economic development.
 - Continue support for Working Lands Protection Program and identify potential funding sources to continue WLPP beyond June 2010.
-

Regional Planner Update



Regional Planning Program: 2010 Goals (cont'd)

■ Working Lands Protection Program Goals:

- Adopt Working Lands Protection Plans in all 11 counties and endorsed by NCDA
 - Adopt Voluntary Agricultural District ordinances in Hoke, Montgomery, Richmond, and Robeson counties
 - Work with Community Colleges on Sustainable Ag, Ag Biotech, and Agribusiness programs
-

Status Report – Projects Underway



Regional Planning, Compatible Land Use, and Sustainable Development		
Task	Description	Status
Task WW-1	Regional Water, Wastewater, and Water Supply Plan	Completed December 2009
Task RP-3	Prepare new geospatial datasets for the region's local governments and analyze regional needs for inter-jurisdictional GIS compatibility.	Project underway by NCCGIA
Task RP-4	Prepare technical report to evaluate the BRAC RTF comprehensive regional planning and implementation process.	Project underway with NCSU Department of Forestry and Environmental Resources.
Task RP-6	Prepare technical report to determine feasibility of regional Waste-to-Energy (WTE) program; analyze the electric power/fuel requirements of Fort Bragg and capacity of the surrounding region to meet these requirements through biomass derived from farming, forestry, and municipal waste streams.	Project underway by Booz Allen Hamilton.
Task T-1	Roadways: Prepare action plan for improving the regional transportation system; a sub-area traffic study and travel simulation model, corridor/activity node plans.	Project underway by Wilbur Smith Associates.

Status Report – Projects Underway



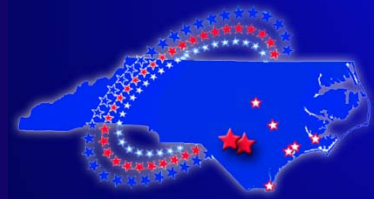
Regional Planning, Compatible Land Use, and Sustainable Development		
Task	Description	Status
Task T-2	Aviation: Prepare survey of local and regional mission-related aviation demand.	Project underway by Intervistas LLC
Task T-3	Rail: Prepare comprehensive military freight rail service feasibility study.	Project underway by Wilbur Smith Associates
Task H-1	Report identifying residential growth areas and the market segments where new housing demand exists.	Project underway by Littlejohn Group
Task WW-2	Feasibility report on the creation of a Regional Solid Waste Authority.	Project underway by Booz Allen Hamilton and Sustainable Sandhills.
Task HCR-1	Identify the appropriate existing or planned meeting facilities suitable to the needs of Army Forces Command, both on- and off-post; Assess security requirements.	Project underway by PKF Consulting (Reed Woodworth).

Status Report – Projects Pending

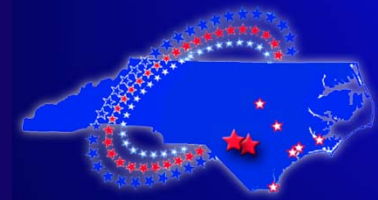


Regional Planning, Compatible Land Use, and Sustainable Development		
Task	Description	Status
Task RP-1	Execute growth management strategy to implement recommendations of the Joint Land Use Study and the Comprehensive Regional Growth Plan.	RFP under review by Garrison Staff; to be sent to OEA for final approval next week.
Task RP-2	Prepare Range and Training Area Assessment and fiscal analysis of encroachment from planned land uses and development within JLUS-defined Critical and Important areas.	Four proposals under review.
Task RP-5	Develop integrated infrastructure plan to tie normal/mission growth and development to future land use recommendations.	Proposal from Clarion Associates under review.
Task HC-1	Prepare report on Solutions for Increasing Behavioral and Mental Health Care in the Fort Bragg Region.	Developing RFP for regional recruitment program for attracting needed physicians and specialists. Project will be conducted in consultation with Medical Services Working Group participants (BRAC RTF) and GFF2 Behavioral Health Committee.
Task HC-2	Strategy and Action Plan: Meeting needs for Physicians, Surgeons, and Dentists resulting from mission-related growth.	

Status Report – Projects in Development



Regional Planning, Compatible Land Use, and Sustainable Development		
Task	Description	Status
Task T-4	Mass Transit and Parking: Prepare regional multi-modal transportation plan focused on mission growth.	To be incorporated into T-1 multi-modal planning task.
Task E-1	Develop Action Plan on Short-term Strategies to Accommodate Increased Enrollment.	Education tasks to be combined into single RFP; potential contractors being identified.
Task E-2	Develop Feasibility Report on Public and Private Financing of New Schools.	
Task ICT-1	Assess the communications and information technology requirements to serve Fort Bragg and the region's defense and homeland security industry.	To be coordinated with Erik Wells.
Task SS-1	Implementation strategy developed by the regional Social Services Provider Task Force, including report prioritizing regional needs and identifying funding sources.	Potential contractors being identified.



Regional Water Augmentation Project

Problem:

The last drought made it apparent the region should possess a large secondary water source other than the Cape Fear River to ensure sufficient water to support the region's continued resilient economic growth and to sustain Fort Bragg's military mission needs.



Regional Water Augmentation Project

Proposed Solution:

- Harnett County wishes to investigate the feasibility of purchasing a stone quarry that could be used as a secondary water reservoir to augment the region's water needs.
 - A candidate stone quarry for this purpose is located on Hwy 210 just 2 miles south of Lillington, NC. The stone quarry (Gardner Plant) is owned by Hanson Aggregates of Irving, TX.
-



Regional Water Augmentation Project

ACTION ITEM: Board approval to conduct research and technical analyses as a preliminary step toward Harnett County's acquisition of the Gardner quarry.

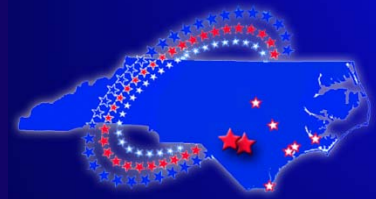
- BRAC RTF will contract with Booz Allen Hamilton to perform this work
 - \$24,000 project will be funded by Harnett County and administered by BRAC RTF
-

Working Lands Protection Plans

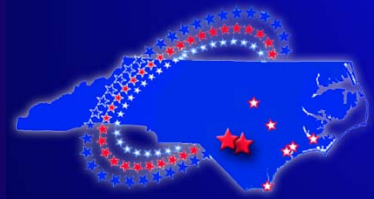


County	Status	Remarks/Next Step
Bladen	In review	To be reviewed with County Team 2/2
Cumberland	In writing process	Submit for editing by WLPP contractor
Harnett	In review	Reviewed by County Team 1/26
Hoke	Approved by BOCC 1/19	Certification by NCDA
Lee	In writing process	Submit for editing by WLPP contractor
Montgomery	Writer assigned	Start upon completion
Moore	Writer assigned	Start upon completion
Richmond	Writer assigned	Start upon completion
Robeson	In writing process	Writing has commenced
Sampson	In writing process	Submit for editing by WLPP contractor by February
Scotland	In writing process	Submit for editing by WLPP contractor by end of January

Working Lands Protection Plans



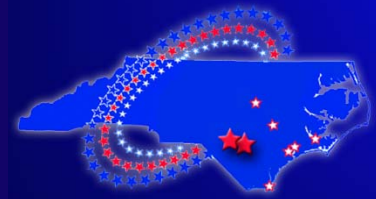
- Presentations to
 - Bladen County Board of Commissioners
 - Robeson County Board of Commissioners
 - Lee County Agricultural Advisory Board
 - Lee County Forestry Association
 - Review of WLPP with Bladen, Hoke, and Harnett County Teams
-



Tim Moore

Program Manager for Workforce

Workforce Program Accomplishments

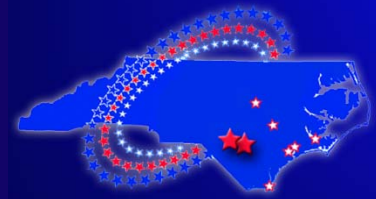


- AACWI established conceptually, physically, and virtually – BRAC RTF WDP staff and FTCC hub
 - Regional resource mapping and gap analyses completed- DHS and FSU/UNC-P studies
 - Regional, web-based career exploration and talent acquisition platform developed and launched – PipelineNC
 - Regional WDB collaboration planned and launched - Gateway
 - Regional allied healthcare skills partnership joined and launched - SNCAHRSP
 - Semi-regional rural entrepreneurial coordination project joined and launched – SEA
-

2010 Workforce Program Goals



- Communicate assessment of workforce needs and opportunities based on DHS and FSU/UNC-P studies to all stakeholders
 - Assist schools & WDBs to align educational training programs (9-20) with future workforce skill and ability needs
 - Market PipelineNC to job-seekers, employers, & educators
 - Develop and launch regional lifelong learning and literacy campaign and project with 4 WDBs
 - Expand SEA-like entrepreneurial support to rest of region
 - Generate revenue for sustainability
-



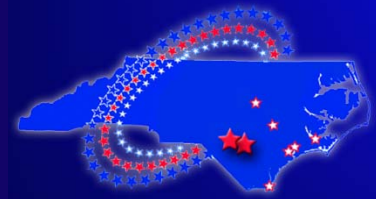
Wayne Freeman, TDA

Wayne Grant, BAH

Final Report

Defense Cluster Analysis

Key Findings and Recommendations

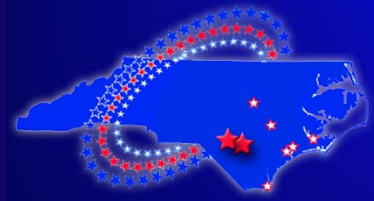


Pam Jackson

FSU/UNC-P Regional Study

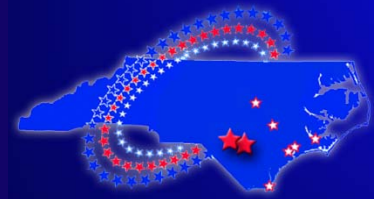
BRAC Impact on

Economically-Disadvantaged Populations



Regional Entrepreneurial Initiative

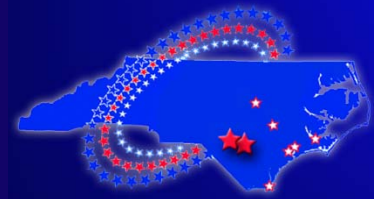
Regional Entrepreneurship Initiative



■ Rationale:

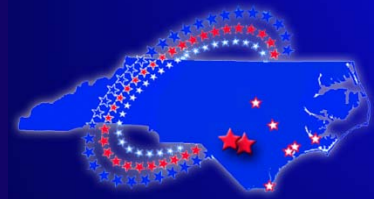
- Entrepreneurship is key part of US DOL WDP proposal & Implementation Plan, plus CRGP, DHS and FSU/UNC-P study recommendations
 - Southeastern Entrepreneurial Alliance (SEA) grant program only covers four BRAC RTF counties
 - Support services and resources unequally distributed among counties (especially outside of Cumberland)
 - Identified as a critical job creator by NCRC & studies especially for rural residents and separating service members
-

Regional Entrepreneurship Initiative

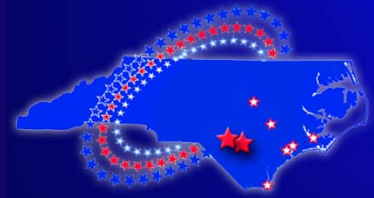


- **Solution:** Reach all 11 counties by capitalizing on and implementing the successes of SEA program:
 - Program would connect and empower existing agencies to look at strategic ways to address existing gaps in entrepreneurship programs in our communities and the region
 - Involves the Rural Center in leadership role, Chambers, SBCs, SBTDCs, EDs, LEOs, school programs, WDBs and non-profits
 - Includes follow-up technical assistance via meetings, teleconferences and webinars
 - “Energizing Entrepreneurship” is cost/time-effective local leadership team-building approach
-

Regional Entrepreneurship Initiative



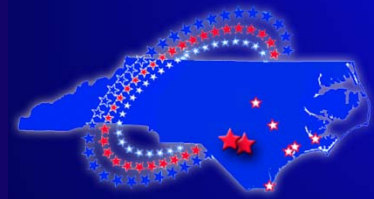
- **Recommendation:** Work with the Rural Center to form regional/county leadership teams to address gaps in region's entrepreneurship programs
 - Will be linked to SEA efforts and NCRC/other resources
 - 90-day action plans will be created for collaborative projects
 - Follow-up session will be conducted in early Summer
 - **ACTION ITEM:** Recommend Board approve program and funding for 1-day training and planning retreat and one follow-up session for 60+ reps at a WDP cost of \$7500. NOTE: The Rural Center has agreed to match this with in-kind support and provide assistance in finding follow-on program funding.
-



Jane Smith

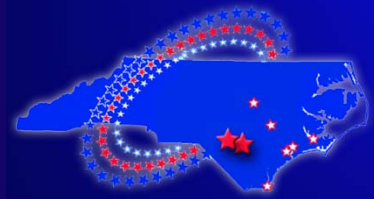
Program Manager for Education

Education Program Accomplishments

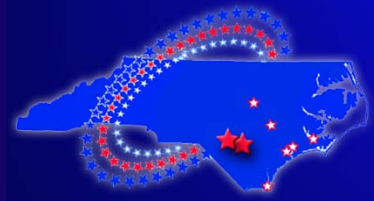


- **All American Center for Workforce Innovation**
 - Pilot network of portable 3D projection technology in regional high schools (Golden LEAF)
 - Establish Enhanced Technology Classrooms in each pilot high school (DOC - ARRA grant)
 - IN PROCESS: Create Enhanced Curriculum and PD utilizing 3D
 - **Partner with Kenan Fellows Program for Leadership and Curriculum Development**
 - First cohort = 2 Fellows locally funded from with i3D research focus
 - IN PROCESS: Second cohort = NSF Noyce II grant for 18 STEM Master Teacher Fellows
 - **NC STEM Community Collaborative**
 - Plan developed builds on established programs to ensure region-wide “21st Century Teaching/Learning in Innovative Environments”
-

2010 Education Program Goals



- Provide teachers and students the **skills and resources** they need to be competitive in a 21st Century global economy
 - i3D content development – curriculum enrichment
 - Professional development for teachers
 - Enhanced Technology Classrooms
 - Continue to build the STEM **distributed learning network** to ultimately include every high school and middle school in the eleven county region
-



Theme: '21st Century Teaching and Learning in Innovative Environments'

- STEM update
 - 'Schoolhouse Promise' video
 - Visual Learning Object (VLO) development
-



NC STEM My Community

Edit View NC STEM EdSpace

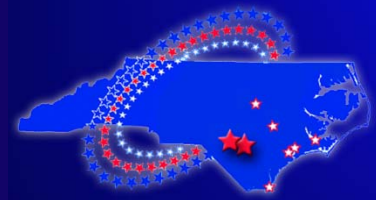
NC STEM My Community - Ft. Bragg Design Team

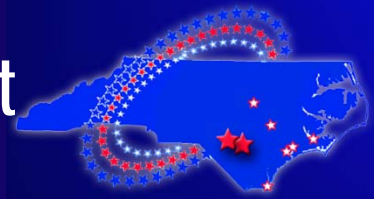
- 1. Area of Optimization and EIDP
- 2. History and Background
- 3. Community Kick-off
- 4. Socialization of the Design Principles
- 5. Publicity and Community Awareness
- 6. Bibliography and Resources

Browse this Space

- NC STEM My Community
 - Collaborative Workspace
 - Davie County
 - Education Innovation Design Plan
 - Fort Bragg Region
 - Ft. Bragg Design Team Workspace and Digital Portfolio Files
 - Ft. Bragg Design Team Documents for Submission**
 - 1. Area of Optimization and EIDP
 - 2. History and Background
 - 3. Community Kick-off
 - 4. Socialization of the Design Principles
 - 5. Publicity and Community Awareness
 - 6. Bibliography and Resources
 - Lenoir County
 - NC STEM Design Team Webinars

The Schoolhouse Promise





BACKGROUND:

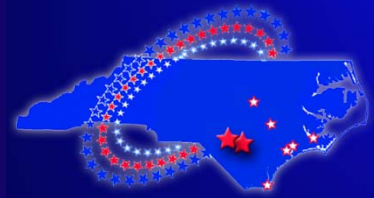
- Under the leadership of the STEM Design Team and the BRAC RTF, several county pilot circuits have identified concepts to enhance STEM classroom curriculum through development of visual learning objects (VLOs.)
 - Nine proposals have been approved for follow-on enhanced story boarding and development.
-

Curriculum Development

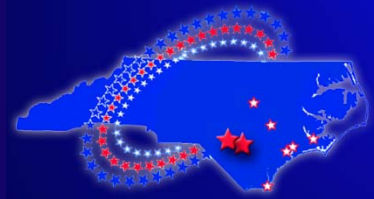


School Name - Supporting CC	i3D Project Under Development
Cumberland County (Regional) Team	Linear Algebra
Lumberton Sr. High School - Robeson CC	Virtual Robotics
EE Smith HS - Fayetteville Tech CC	Kinetic and Potential Energy
EE Smith HS - Fayetteville Tech CC	Atomic and Molecular Structures
Pine Forest High School - Fayetteville Tech CC	2D and 3D Scaling
Overhills HS - Central Carolina CC	Tectonic Processes
Southern Lee HS - Central Carolina CC	Antibodies
Scotland HS - Health Science - Richmond CC	The Plasma Membrane
Richmond Sr. High School - Richmond CC	Geometric Transformations

Curriculum Development

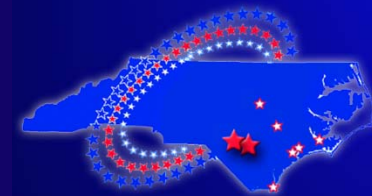


ACTION ITEM: Board approve up to \$108,000 for development of nine visual learning objects (VLOs) and blended learning curriculum content.



Erik Wells

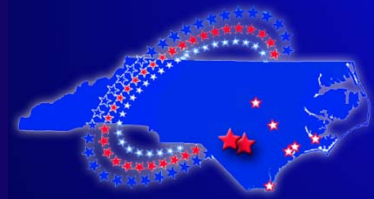
Program Manager for Information Technology



Designated Enhanced Technology Classroom Sites

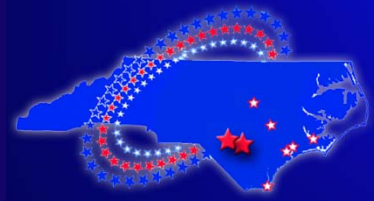
County	School	Site Survey Scheduled	Install Date
Bladen	West Bladen HS	completed	Jan28 - Jan 29
Cumberland	Pine Forest HS	completed	completed
Cumberland	E.E. Smith HS	completed	completed
Harnett	Overhills HS	completed	completed
Hoke	Hoke County HS	completed	completed
Lee	Southern Lee HS	completed	completed
Montgomery	East Montgomery HS	completed	TBD
Moore	Union Pines HS	completed	completed
Richmond	Richmond SHS	completed	completed
Robeson	Lumberton HS	completed	TBD
Sampson	Lakewood HS	completed	completed
Scotland	Scotland HS	completed	completed

Test and Evaluation Support



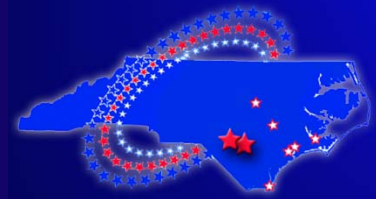
BACKGROUND: Currently, there is no ideal location to test and evaluate new technology and integrate it into the classroom. Current testing and evaluation is being done at either Pine Forest or E. E. Smith on a space available basis which interferes with classroom instruction. FTCC has offered to provide classroom space and associated IT support at no cost to accommodate these needs.

ACTION ITEM: Board approve up to \$65,000 for testing, evaluating and integrating new technologies and concepts for use in a distributed learning network.



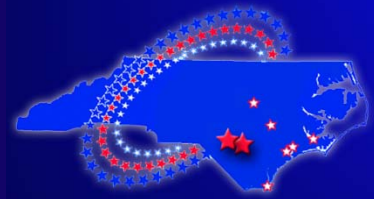
Renee Lane

Communications and Outreach



- Pipeline NC Media Plan
 - NC Public Radio WUNC-FM – News on the hour
 - WFNC-AM – Live interview
 - Fayetteville Observer – Business Front
 - Beasley Broadcasting – PSAs 90 days on six stations in market area.
 - WKML live interview; Public Affairs program
-

Outreach



PipelineNC.com

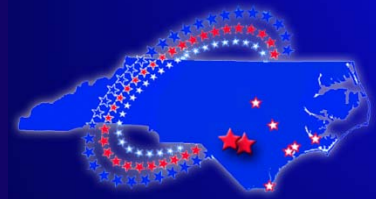
Your Career Starts Here



EXPLORE NOW!

9 locations mid-January through mid-February

Outreach



EXPLORE NOW!

A large graphic of a wooden boardwalk with various career and service categories. The boardwalk is composed of light-colored wooden planks with dark lines between them. The categories are arranged in a V-shape pointing downwards. The central square is labeled "START HERE" and "PipelineNC.com Your Career Starts Here". Other categories include "RELOCATION", "COLLEGE GRADUATES", "VETERANS", "EXPLORE CAREERS", "JOB SEARCH", "MILITARY SPOUSES", and "JOB SEARCH". There are also icons for a graduation cap, a flag on a green mound, binoculars, and a map of North Carolina. The boardwalk is set against a dark blue background with a yellow banner at the bottom containing the PipelineNC.com logo and tagline.

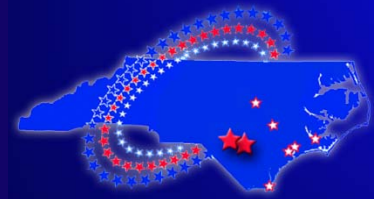
START HERE
PipelineNC.com
Your Career Starts Here

RELOCATION
COLLEGE GRADUATES
VETERANS
EXPLORE CAREERS
JOB SEARCH
MILITARY SPOUSES
JOB SEARCH

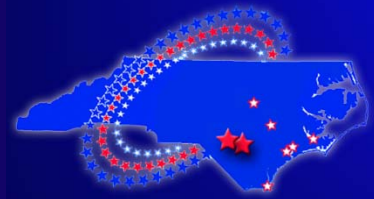
PipelineNC.com
Your Career Starts Here

Fayetteville Airport – Main Concourse and Baggage Claim area

Economic Transformation Goals

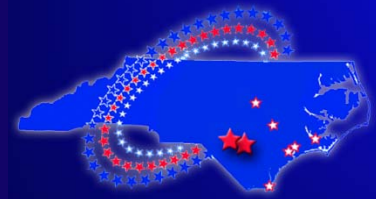


- 1. Define and establish Defense & Homeland Security (D&HS) industry sectors in North Carolina**
 - 2. Promote and market North Carolina to attract, build and expand D&HS companies in the region to create new high tech jobs**
 - 3. Create partnerships and alliances between industry, universities and D&HS programs**
 - 4. Establish a North Carolina Center for Defense & Homeland Security (will address during transition discussions)**
-



Joy Thrash

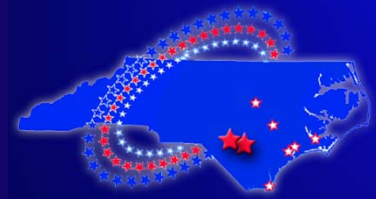
**All American
Defense Business Association**



■ 2010 AADBA Goals

- Become a self-sustaining corporation.
 - Increase membership
 - Provide members the benefits they believe are important to enhancing their contracting capabilities and business opportunities.
-

All American Defense Business Association



■ Update

- AADBA is established as a corporation with the state of North Carolina
- Federal tax EIN number has been assigned
- Membership is reaching over 170

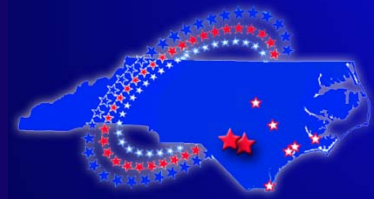
■ Open Items

- 501c6 filing

■ Events

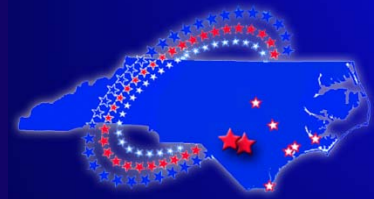
- Networking Social held January 7th
- Networking Socials and Workshops scheduled for 2010
- Membership Meetings are being planned
- New event – *Breakfast with a Prime ...* NCI

Transition Committee Report



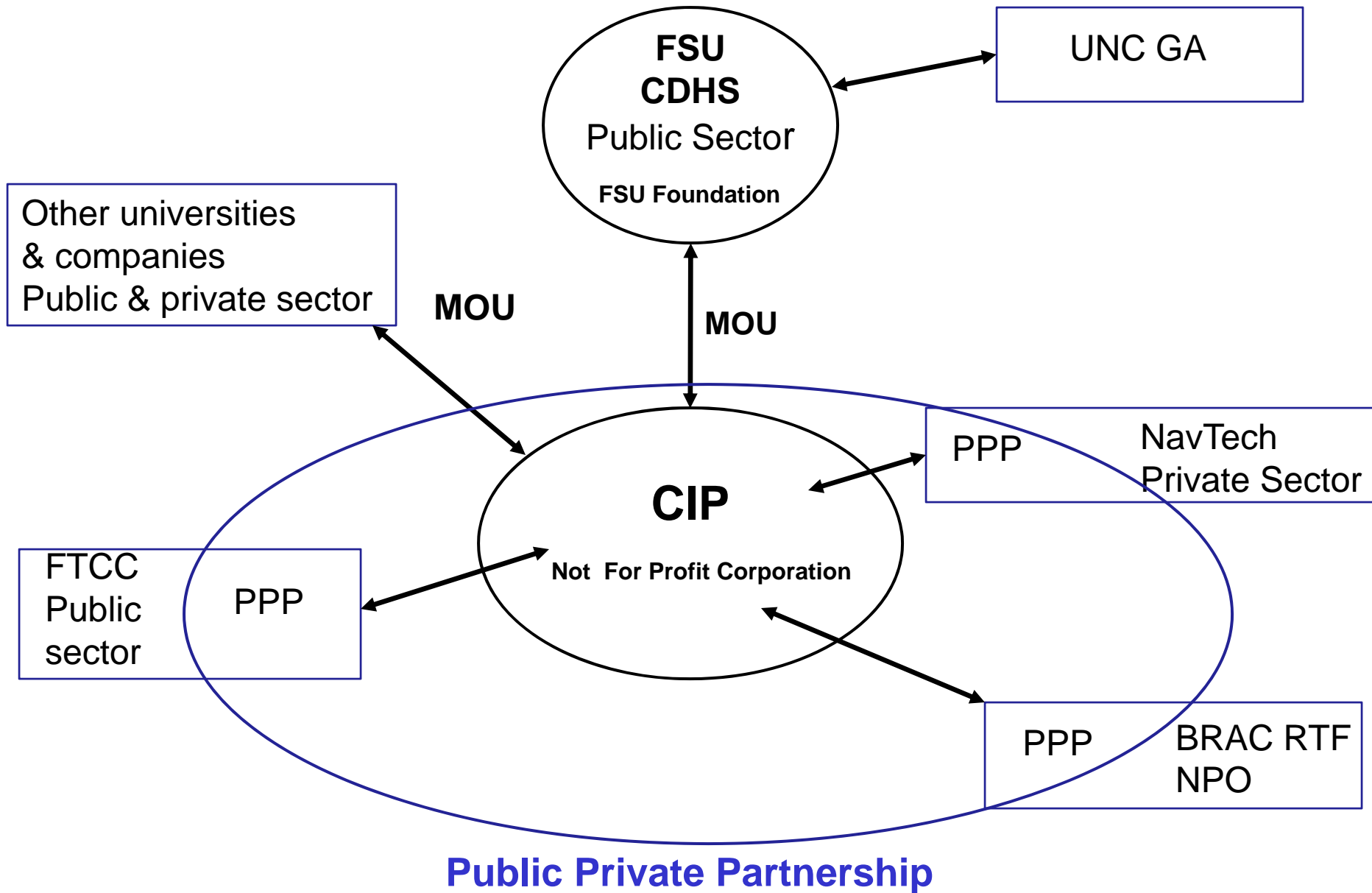
- BRAC RTF transition options and alternatives:
 - Considerations: US DOL and OEA grants expire June 30, 2010;
 - OEA has agreed to fund the RTF through at least Sep 2011 or beyond as needed by the community
 - Possibility of continued US DOL/NC DOC funding for workforce and education programs:
 - programs meet ARRA criteria: current ARRA funds expire March, 2011
 - Potential funding for STEM
 - PipelineNC.com will provide some revenue starting in late 2010 and increasing after that
-

Transition Committee Report

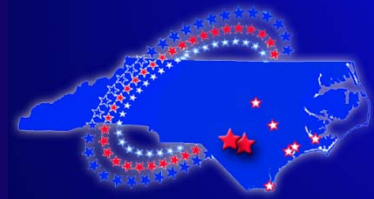


- BRAC RTF transition options and alternatives:
 - Option 1: Continue to apply for grants and funding for all BRAC RTF programs. BRAC RTF stays together as long as needed.
 - Option 2: Pursue other options to continue the functionality of the critical programs for workforce and education, while maintaining regional planning and economic development initiatives with the RTF
 - Collaborate with other regional organizations to implement NAPA study recommendations for a long term regional planning organization
 - Option 3: Transition the BRAC RTF staff into a Public Private Partnership that will establish a Center with the functions identified in the CDHS by BAH
-

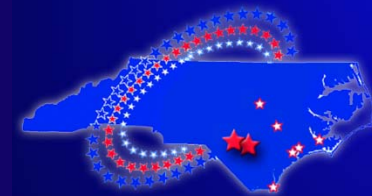
CDHS & CIP Public Private Partnership



BRAC RTF Transition



- **ACTION ITEM:** TRANSITION PLAN: Request Board approval for BRAC RTF to enter into a partnership agreement with FTCC & NavTech to form a Public Private Partnership subject to a recommendation from the transition committee and approval of the board chairman
 - Partnership agreement will also require Attorney's recommendation to proceed
-

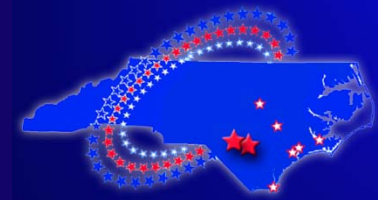


DISCUSSION

Next Executive Committee Meeting
Thursday - Feb 18, 2010 (Webinar)

Next Board of Directors Meeting
Thursday – Apr 22, 2010

ADJOURN



- Executive Director: Paul Dordal
- Deputy Director: John Harbison
- Regional Planner: Don Belk
- Executive Assistant: John Bellamy
- Program Manager for Education: Jane Smith
- Program Manager Workforce & Economic Development: Tim Moore
- Program Manager for Information Technology: Erik Wells
- Communications & Outreach Coordinator: Renee Lane
- Administrative Assistant: Renee Siemiet
- Director of Business Development: Joy Thrash