

North Carolina Health Information Exchange Council

April Meeting

Greenville NC and web meeting

April 18, 2008

AGENDA

<u>Start Time</u>	<u>Topic</u>	<u>Discussion Leader</u>
2:00 p.m.	Welcome and Introductions	Holt Anderson
2:05 p.m.	NCHICA Board Charter Review	Gary Bowers
2:10 p.m.	Proposal for a North Carolina Strategic Plan for HIT & HIE presented to NC General Assembly Joint Legislative Oversight Committees on Information Technology and Health Care	Holt Anderson
2:25 p.m.	Progress Reports from NHIN 2, HISPC, NHIN-C	Holt Anderson, Andrew Weniger
2:35 p.m.	Report from Mental Health Task Force	Holt Anderson for Sally Cameron
2:40 p.m.	NC HIE Council Committees Workplan	Andrew Weniger
2:45 p.m.	NC HIE Council Leadership	All
2:50 p.m.	Open Discussion & Business Planning efforts	All
3:00 p.m.	Adjourn	

Welcome & Objectives

- NC HIE Council Introductions

- Objectives for today

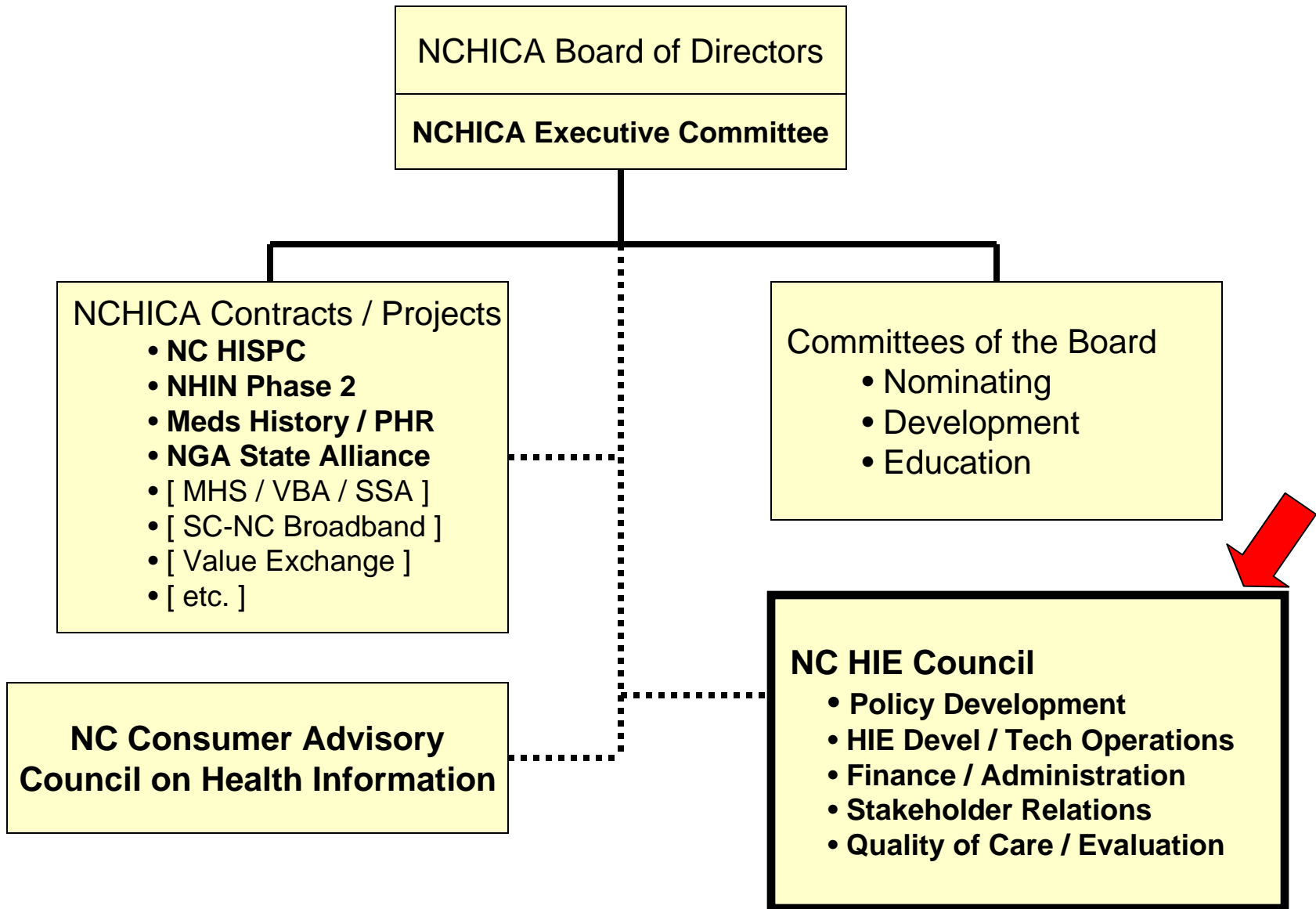
- NCHICA Board Feedback
- NC General Assembly – Proposals
- Progress Reports
- NC HIE Council Committee Workplan
- NC HIE Council Leadership
- Business Planning

NC HIE COUNCIL
The North Carolina Health Information Exchange Council

Members

	<p>Representative appointed by the Board of Directors of NCHICA</p> <p>Lanier M. Canler</p>
	<p>Representative appointed by the Board of Directors of NCHICA</p> <p>David Dillehunt is CIO of FirstHealth of the Carolinas. He is responsible for both Information Systems and Materials Management for the FirstHealth system. He has 35 years of finance and IT experience, over 20 of them in health care. Prior to joining FirstHealth, he served as Vice President of Information Systems & CIO for the Cape Fear Valley Health System for 17 years. He received a BS in Business Administration from Miami University and is a Certified Systems Professional.</p>
	<p>Representative of a Health Information Exchange Service Provider</p> <p>Ginny Wagner is the IBM Project Executive for the Nationwide Health Information Projects (NHIP). Last year, she led IBM's NHIP Architecture Prototype Project for HHS/Office of the National Coordinator for Health Information Technology. She is a PMI and IBM certified Executive Project Manager who specializes in complex projects focused on Systems Integration and Interoperability within the healthcare environment.</p>

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NC HIE Council Membership

- North Carolina Consumer Advisory Council on Health Information
- North Carolina Medical Society
- NCHA (the North Carolina Hospital Association)
- North Carolina Nurses Association
- North Carolina Health Information Management Association
- North Carolina Association of Pharmacists
- North Carolina State Health Director or his/her designee
- North Carolina State Chief Information Officer or his/her designee
- Local Health Depts appointed by the NC Assn. of Local Health Directors
- NC Office of Emergency Medical Services
- NC Association of Free Clinics
- NC Division of Medical Assistance (Medicaid)
- NC Division of Mental Health/Developmental Disabilities/ Substance Abuse Services
- NC Association of Health Plans
- Representative of private-sector behavioral health
- Representative of long-term care / nursing homes
- Representative of ancillary services: laboratory
- Representative of ancillary services: radiology
- Representative of the NC Institute of Medicine (April 18th approved by NCHICA Board)
- Representative of the NCHICA CIO Roundtable who also is a member of NC HIE
- Two (2) at-large members appointed by the Board of Directors of NCHICA
- Representative of a Healthcare Information Exchange Service Provider

NCHICA Board Review of NC HIE Council Charter

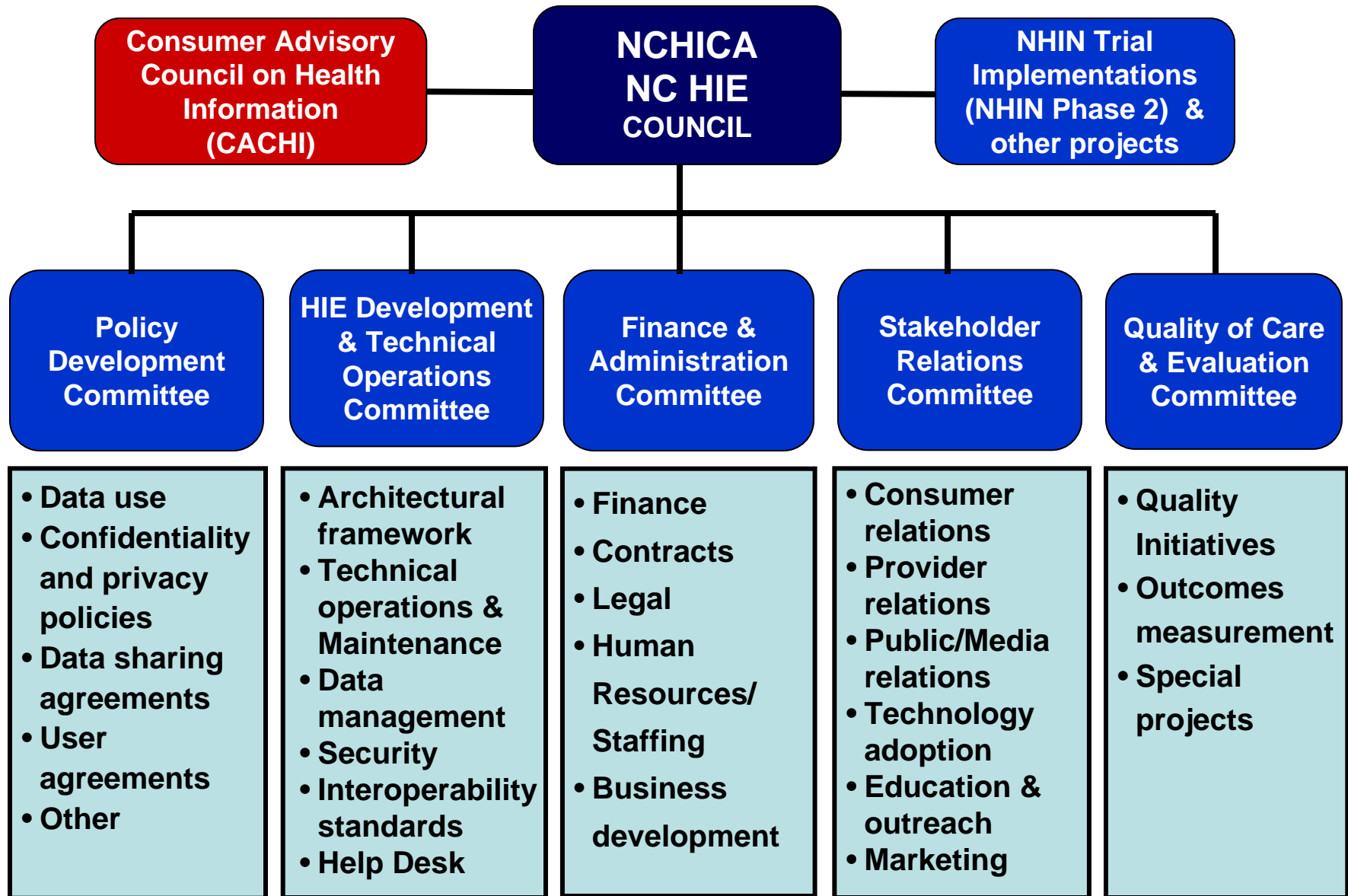
- ***Article I – Mission***

- It is the mission of the North Carolina Health Information Exchange Council (NC HIE Council) to enable the timely and secure exchange of electronic health information for the purposes of improving the quality, safety and efficiency of healthcare and the overall health of residents. The NC HIE Council will undertake this mission by planning, establishing standards and advocating for the creation of a Health Information Exchange for North Carolina that connects with the nationwide health information network. This will be done, wherever possible, by adopting existing standards and policies & procedures. With the support of NCHICA, the NC HIE Council may help to create and arrange to operate the actual exchange, or manage it through contracts with outside technical providers.
- The NC HIE will engage healthcare stakeholders to facilitate the above objectives and deliverables and may hire staff and/or contract with third parties to supplement these efforts. Success will be measured by the utility of these activities and deliverables to residents and NC healthcare stakeholders.

(highlights added)

NCHICA Board Review of NC HIE Charter

- **Article II – Governance**
 - *The Council – 25 seats*
 - *Terms of Office (Two year term, expiring October 2009 / staggered)*
 - *Officers (Chair, Vice Chair, Committee Liaisons, Sec’y)*
 - *Meetings – Annual and as needed*
 - *Quorum – Simple majority*
 - *Notice – 10 days*
 - *Committees & Projects as needed*
- **Article III – Amendments**
 - *2/3 vote required for approval*



Policy Development Committee

- Will participate in the adoption of key enabling agreements such as the NHIN 2 adoption of Data Use and Reciprocal Support Agreements in North Carolina. Goal is to build HIE Policy based on evidence and supported by consensus.
 - Legal, privacy, security and / or stakeholder perspective
 - NCHICA Privacy & Security Officials & Privacy Workgroups will contribute
 - Monthly meetings & online comment periods until agreements in place

HIE Development & Technical Operations Committee

- Liaison function for operational NC HIEs
 - Technical and / or operational skill set
 - Address interoperability standards on behalf of NC HIEs
 - NC HIE security, and patient & provider identification approaches
 - Identify practical solutions for NC HIEs
 - Monthly TC meetings and joint sessions with Quality of Care & Evaluation Committee

Finance & Administration Committee

- **Coordinates business approach to HIEs in NC**
 - Represent NC healthcare stakeholders and bring a financial and / or administrative skill set
 - Sept. 2008 NHIN 2 Deliverable – NC HIE Business Plan
 - NC HIE Development
 - April through June bi-weekly in person and TC meetings to provide input to NC HIE Business Plan

Stakeholder Relations Committee

- Coordinates two-way communication among NC health and care stakeholders with respect to HIE activities
 - NC healthcare stakeholders and bring a communication skill set
 - NCHICA Regional Meetings
 - Assist NCHICA with responses to external requests for information
 - Senator Dole, Representative Price, General Assembly
 - Monthly TCs and events such as Regional Meetings

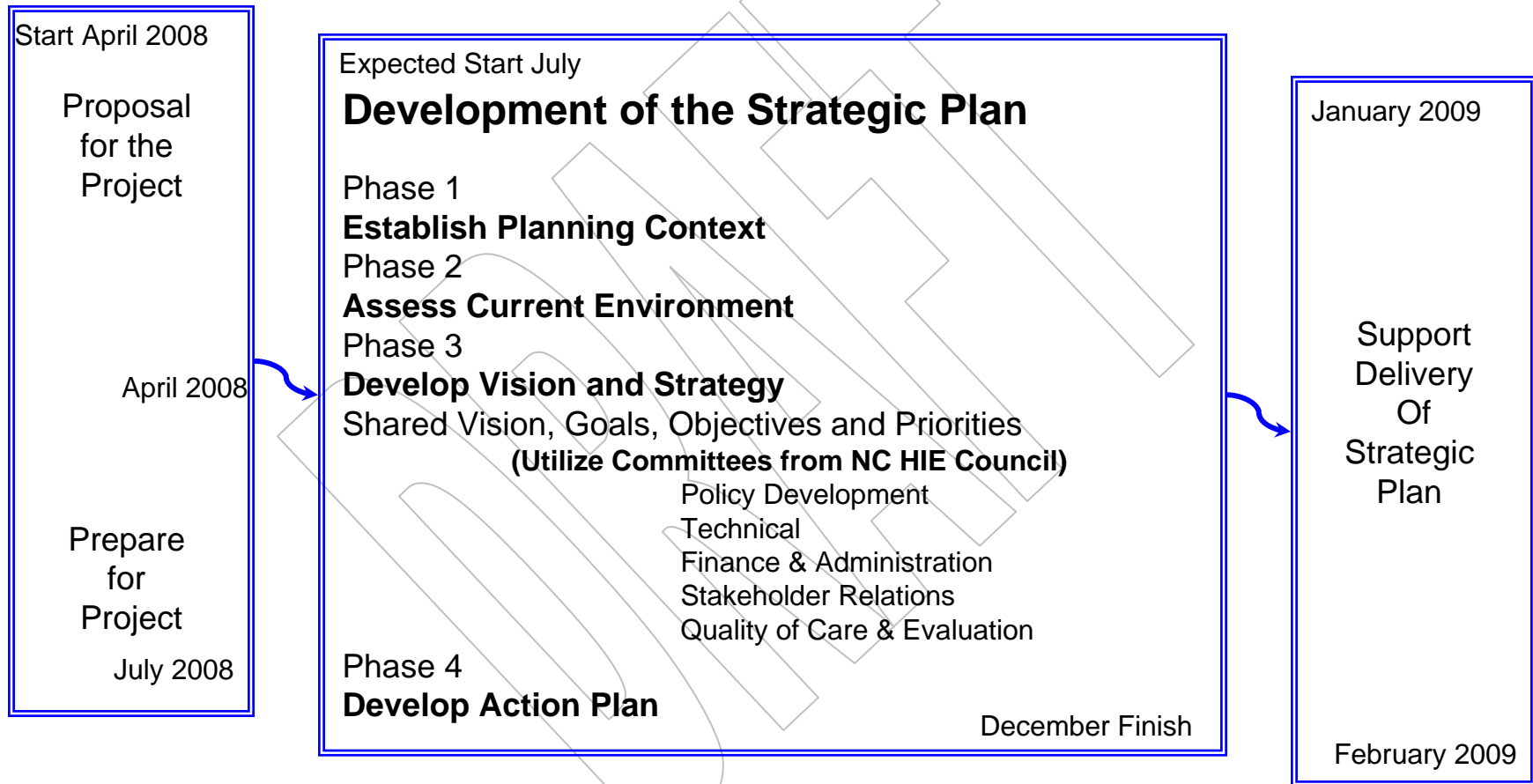
Quality of Care & Evaluation Committee

- Coordinates clinical/research/public health input and formulation of expected benefits from the development of HIEs in NC
 - Members should represent NC healthcare clinicians, clinical support services, research, public health, and academic specialties
 - September / Oct 2008 NHIN 2 Deliverable – HIE Evaluation Plan
 - Ensure clinical priorities are reflected in HIEs
 - Monthly TCs & joint sessions with Development & Technical Operations Committee

Response to NC General Assembly Request

- NCHICA invited to Testify by NC General Assembly Joint Oversight Committees on Information Technology and Health Care
- IT Committee requested proposal from NCHICA
- NCHICA collaborated with members and healthcare community to produce 14-page proposal delivered April 16th
- Following diagram describes the proposed project for Strategic Planning for HIT and HIE

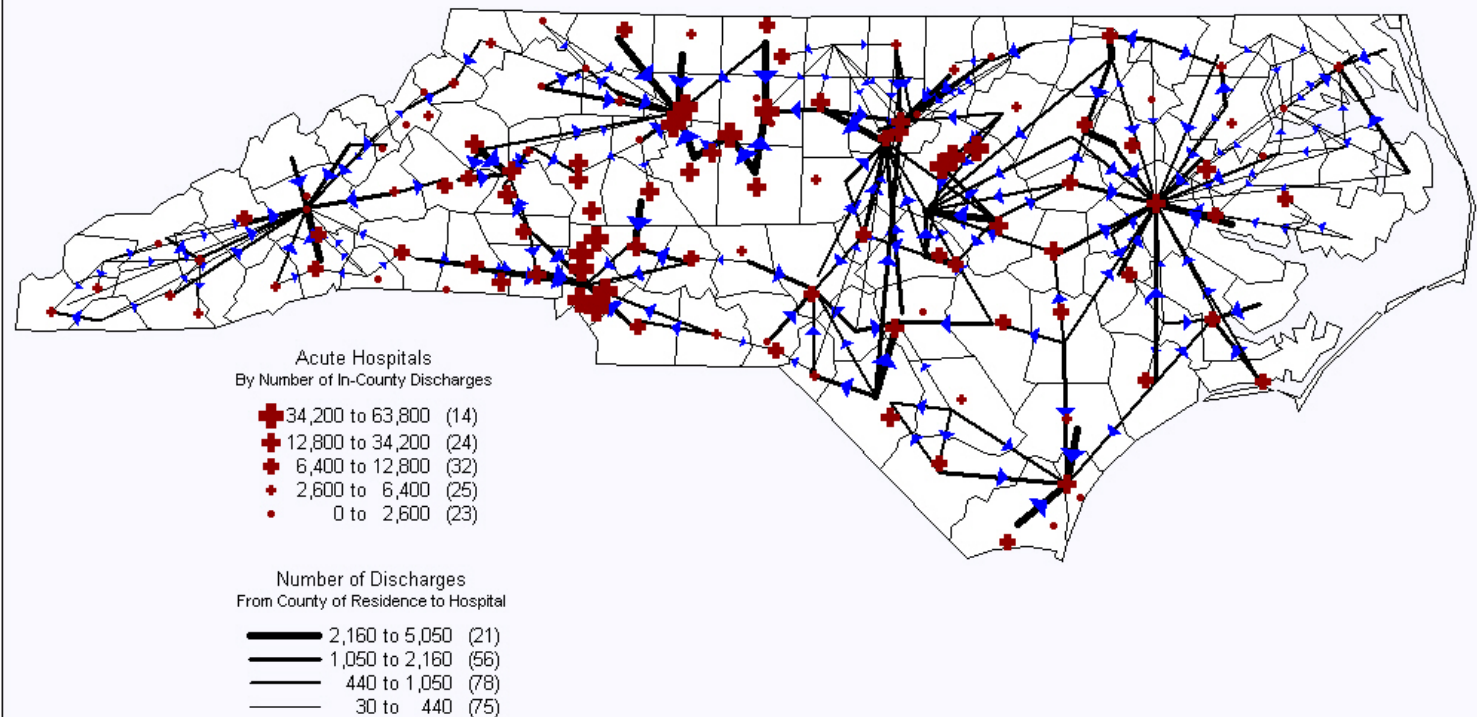
NORTH CAROLINA Strategic Plan for HIT & HIE



In appreciation of the cost and quality concerns facing North Carolina, and the potential for health information technology and exchange to help address these issues, and in response to a request from the NCGA Joint Oversight Committee on IT, NCHICA is proposing development of a Strategic Plan to help guide public and private priorities, commitments and policies related to health information technology and exchange. The Strategic Plan will represent input from the broad range of public and private healthcare stakeholders across North Carolina and result in actionable priorities.

An illustration of the interrelatedness of healthcare in North Carolina is presented below, showing the origins of patients treated at 118 hospitals statewide. When these patients return to their home community, almost none of their local physicians can electronically incorporate the results of their hospital stay into a local medical record.

Patient Origin for North Carolina Residents and Acute Hospitals
 Inpatient Discharges by County of Residence and Hospital, Fiscal Year 2000

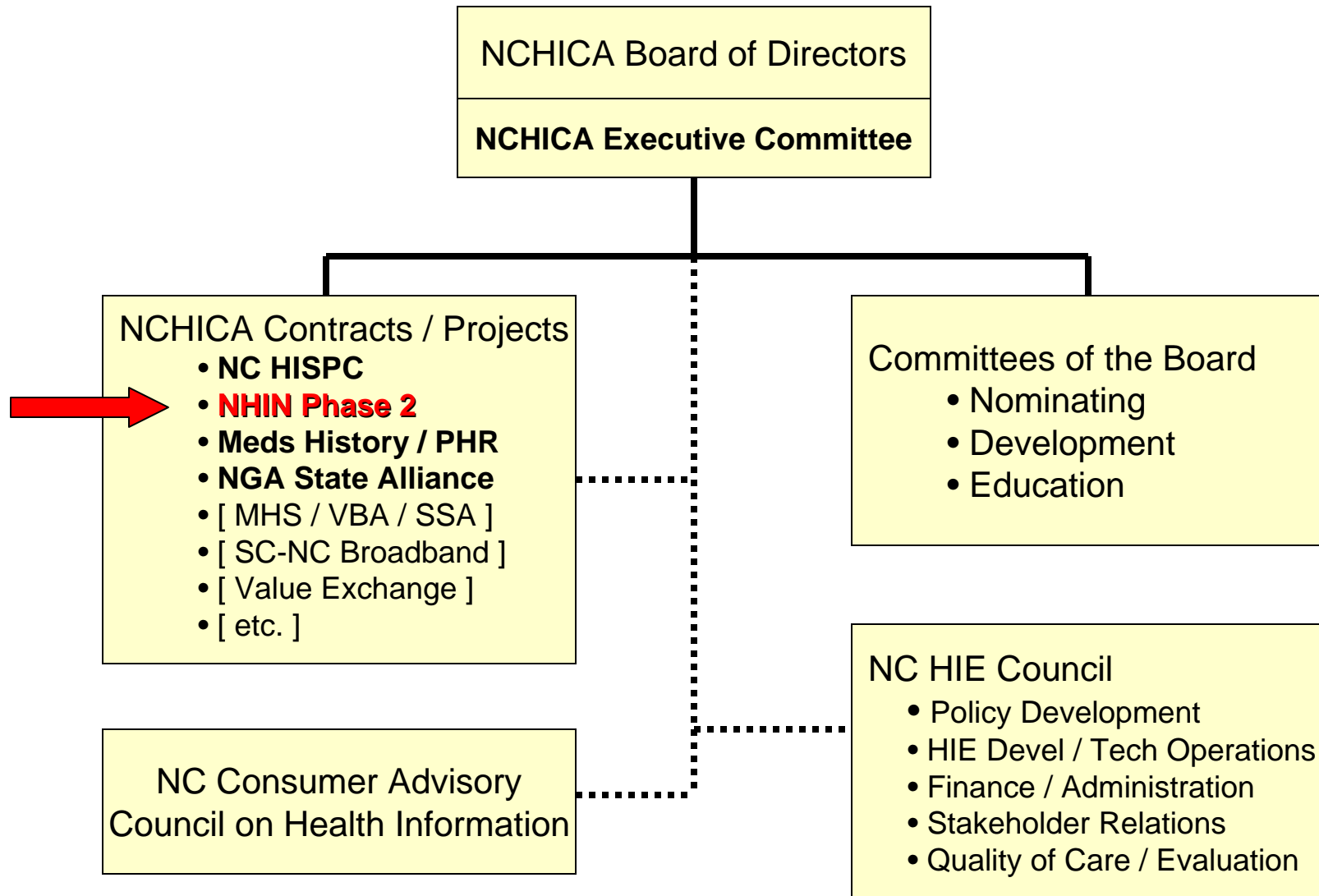


Source: Solucient, Fiscal Year 2000 (Oct. 1, 1999 - Sept. 30, 2000).
 Produced by: North Carolina Rural Health Research Program, Cecil G. Sheps
 Center for Health Services Research, University of North Carolina at Chapel Hill.

Notes: For any county, vectors are drawn only for hospitals receiving at least five percent of the county's admissions and counties with at least ten admissions. Admissions to psychiatric, rehabilitation and substance abuse facilities have been removed. Normal newborn admissions have also been removed.

Stakeholder Relations

- NCHICA provided testimony before the NC General Assembly Joint Legislative Oversight Committee on Information Technology
 - Themes
 - Scope
 - Timing / Measurable Activities
- Regional Meetings
 - April 4th Greensboro
 - April 18th Greenville
 - August 1st Asheville
 - Charlotte, Triangle, Southeast



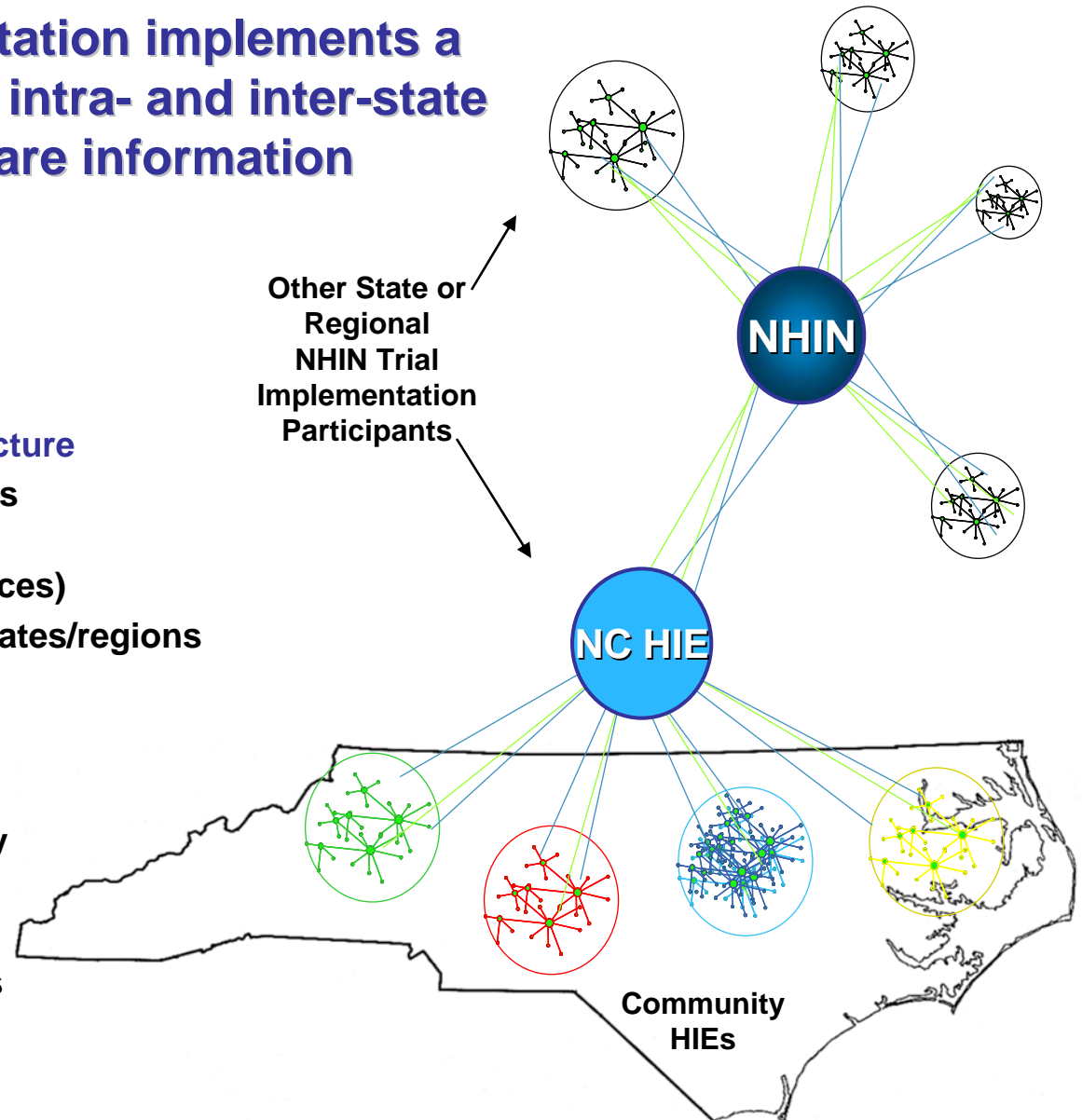
The NHIN Trial Implementation implements a “network of networks” for intra- and inter-state exchange of healthcare information

NC HIE

- Convener, Educator, Facilitator
 - Privacy/security framework
 - Standards/reference architecture
- Incubator for piloting new concepts
- Utility for Foundational Services (e.g., EMPI, Record Locator Services)
- NHIN compliant linkage to other states/regions

NC Community HIEs

- Encourage EHR adoption and “last mile” connectivity
- Develop real-time patient summary and data aggregation capabilities
- Provide training and education
- Engage non-provider stakeholders (payers, employers, public health)



NCHICA NHIN Trial Implementations Progress Report

Participating providers

- Morehead Memorial Hospital & affiliated practices
- FirstHealth of the Carolinas
- Pinehurst Surgical Clinic
- Southern Pines Women's Health Center
- Carolinas Neurosurgery & Spine Associates

Assisting vendors

- IBM - Subcontractor
- Nextgen
- Allscripts
- eClinicalWorks
- Greenway
- LabCorp
- CapMed PHR

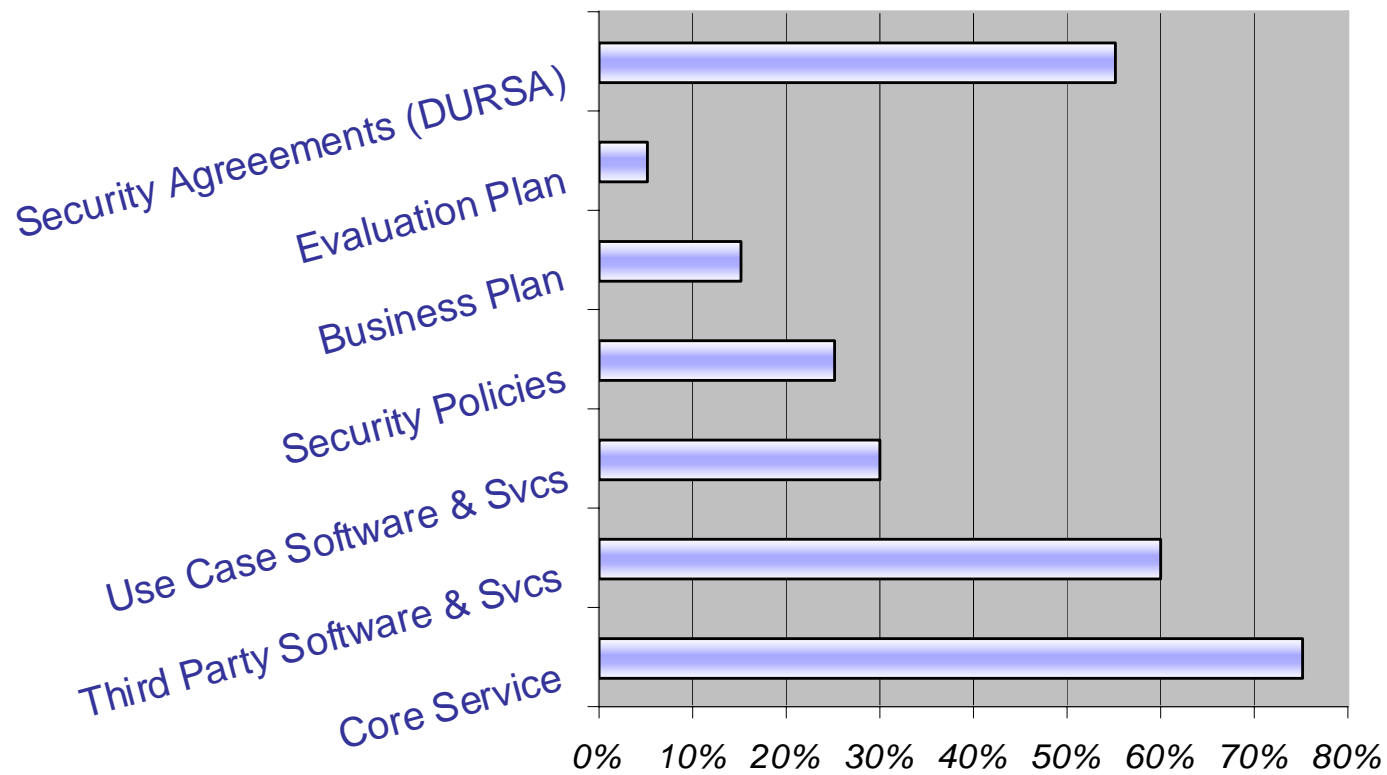
NCHICA NHIN Trial Implementations Progress Report

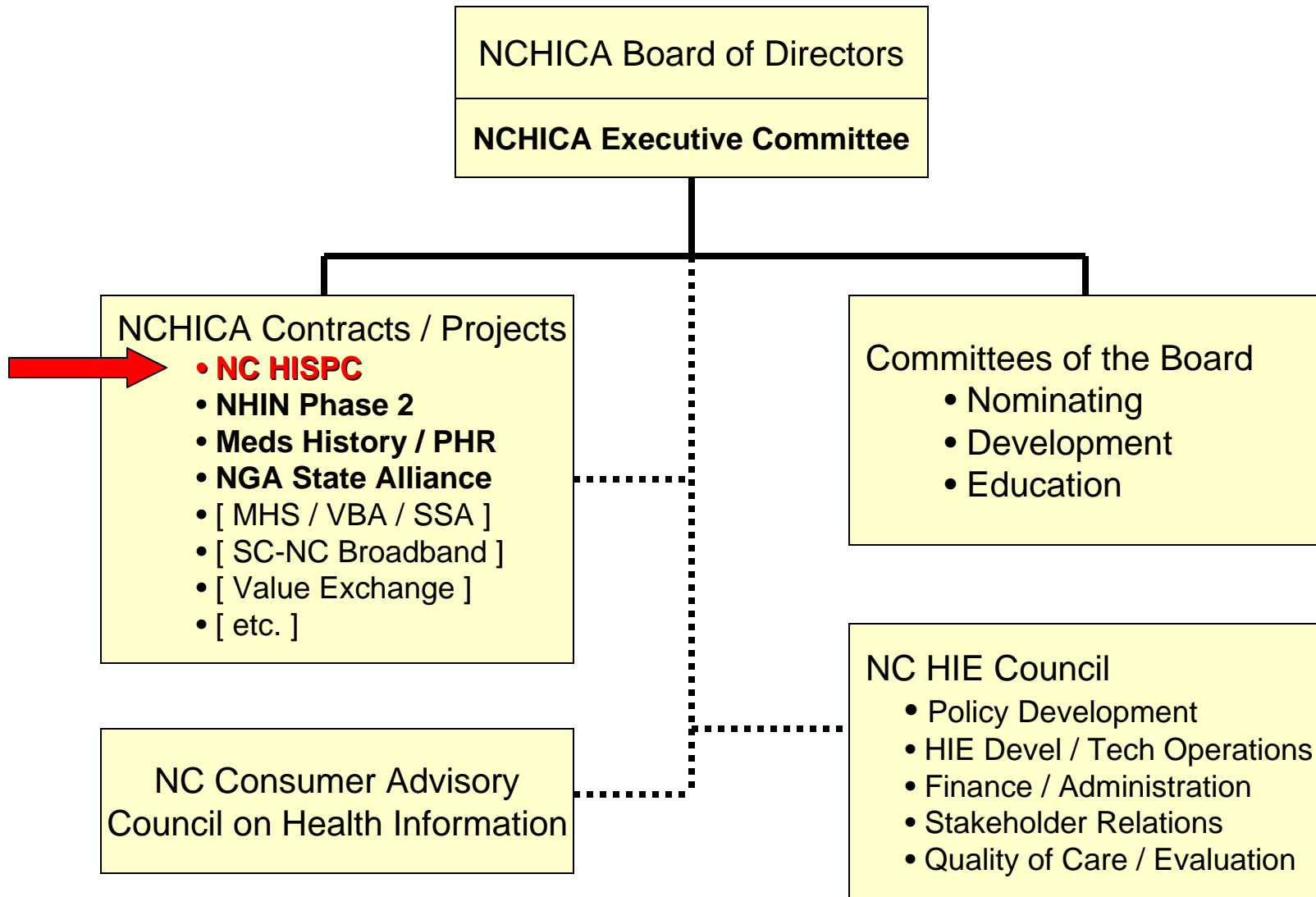
Office of National Coordinator (HHS)

- **Continued modification of project deliverables and timing**
- **Suggests extension through January 2009**
- **Limited Funding – approximately 50% of estimated cost for extension**
 - **NCHICA is in negotiations**
 - **NCHICA & IBM re-evaluating cost components**
- **NCHICA has submitted proposal for Social Security Administration Proto-Use Case**

NCHICA NHIN Trial Implementations Progress Report – April 2008

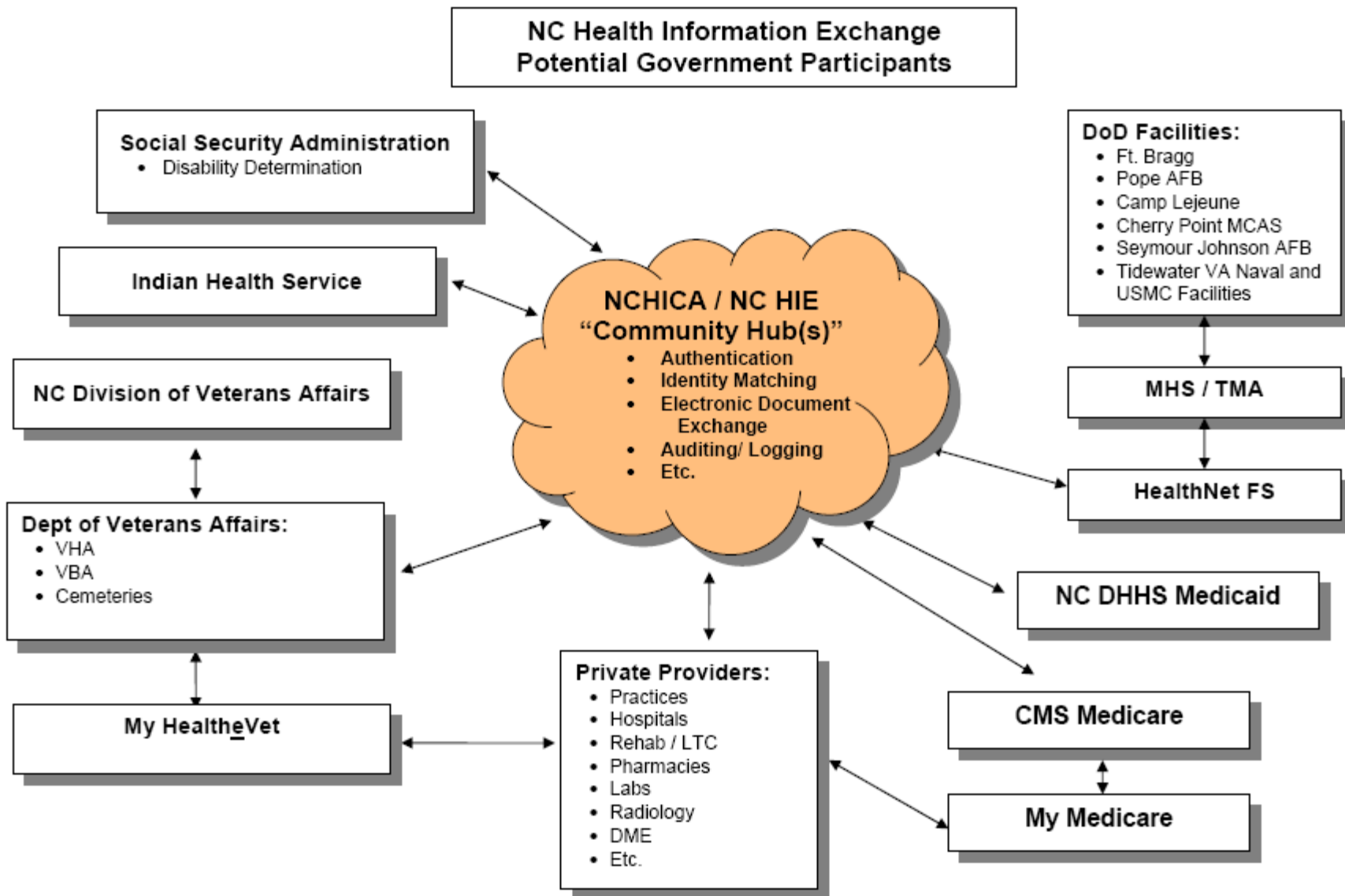
NHIN 2 Project Component & Deliverables Status





HISPC Multi-state Collaboratives

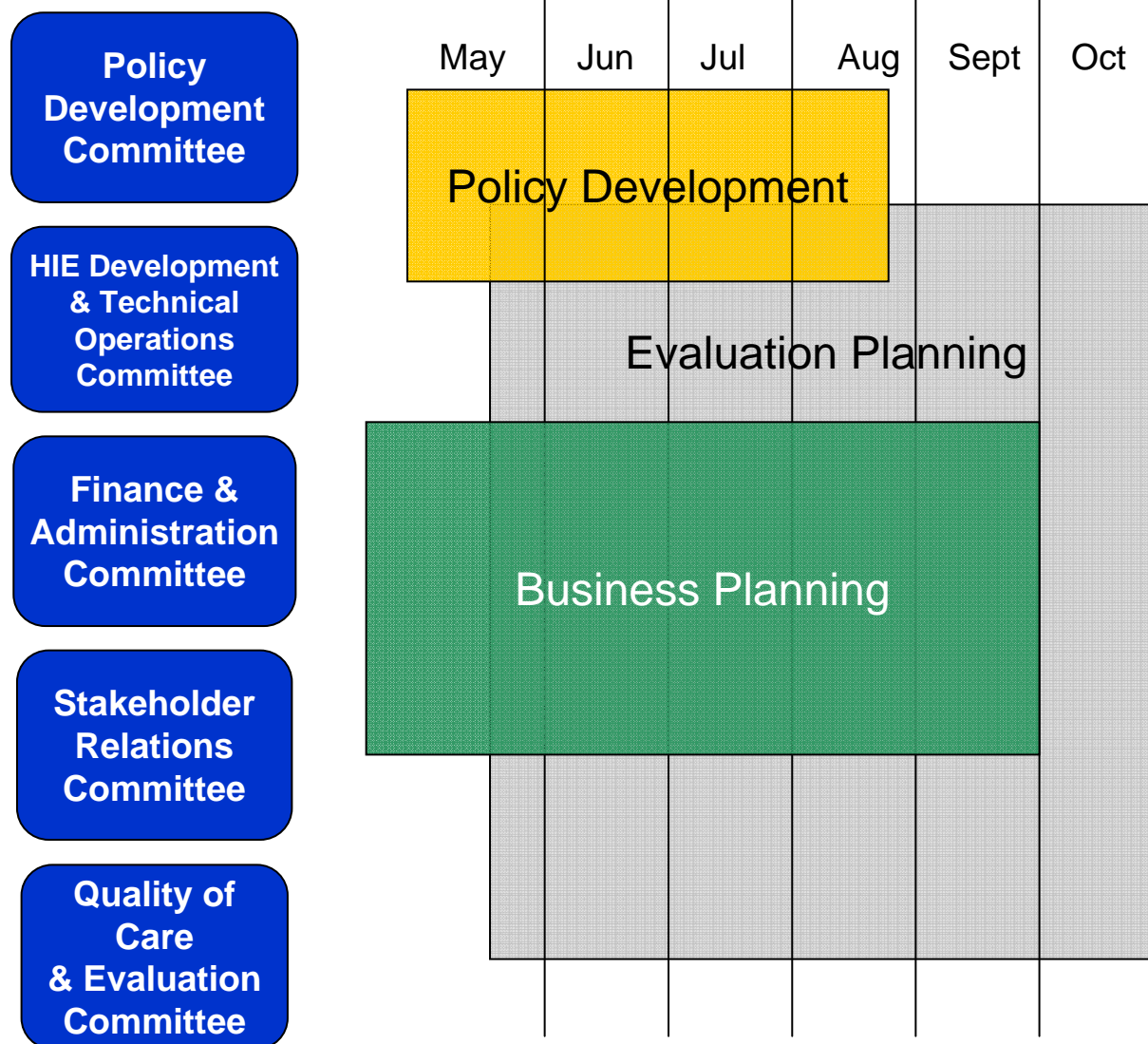
- **Cross Collaborative Steering Committee** (2 co-chairs/collaborative)
- **Provider Education**
 - FL, KY, LA, MI, MO, MS, TN, WY
- **Inter-organizational Agreements**
 - AK, GU, IA, NJ, NC, PR, SD
- **Adoption of Standard Policies**
 - AZ, CO, CT, MD, NE, OH, OK, UT, VA, WA
- **Harmonizing Privacy Law**
 - FL, ID, KY, KS, MI, MO, NM, TX
- **Consent 1-Data Elements**
 - IN, ME, MA, MN, NH, NY, OK, RI, UT, VT, WI
- **Consent 2-Policy Options**
 - CA, IL, NC, OH – Vetting states, WV, KY, AZ, NJ
- **Consumer Engagement**
 - CO, GA, KS, MA, NY, OR, WA, WV



Mental Health Crisis

- Mental Health Task Force
 - Worksession Planned for April 21st
 - Overview of Activities & Plans
 - Sally Cameron
 - Mary Tripp
 - John Harris
 - Holt Anderson

NC HIE Council Committee Workplan



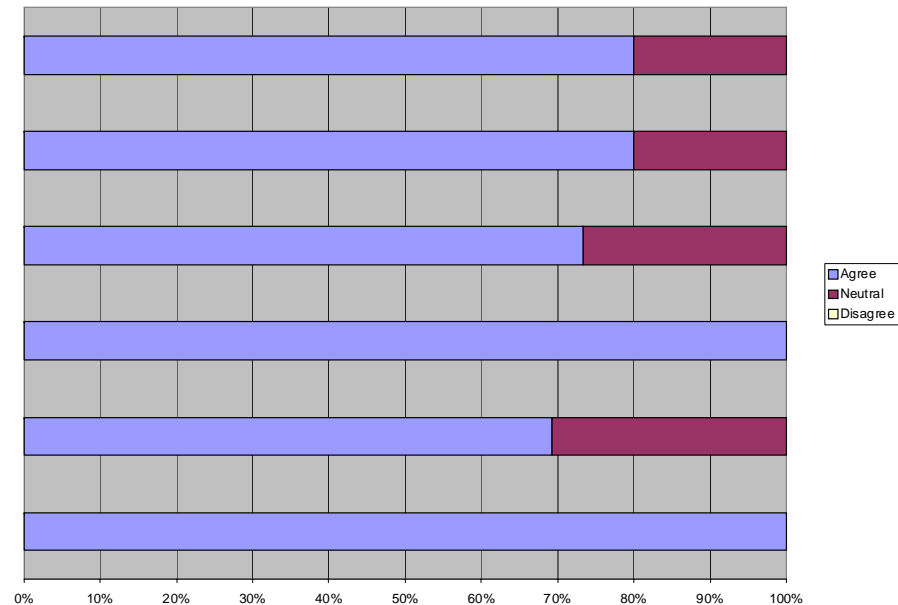
NC HIE Council Leadership

- Chair
 - Guide NCHICA Staff
 - Lead Meetings
- Vice-Chair
 - Guide NCHICA Staff
 - Substitute for Chair
- Committee Liaisons (5)
 - Provide direct connection from Council to Committees
- **ACTION: Nominations for Chair & Co-Chair**
- Committee Liaisons volunteer to NCHICA Staff

Open Discussion & Business Planning

- Six Areas of Focus

- Sustainability
- Standards
- Health Information
- Environment
- Approach
- Communication & Education



- NHIN 2 Business Planning

- Interviews in May - July
- Data gathering June - August

Actions & Upcoming Meetings

- Nominations for Committees to Andrew Weniger
- Upcoming Meetings Schedule
 - May 14th 2:00 PM NCHICA Offices
 - June 18th 2:00 PM NCHICA Offices
 - August 1st 2:00 PM Asheville

Reference Links

Nationwide Health Information Network (NHIN) Trial Implementations

www.hhs.gov/healthit/healthnetwork/trial/

Web links for AHIC use cases

www.hhs.gov/healthit/usecases/

Certification Commission for Healthcare Information Technology

www.cchit.org/

Healthcare Information Security & Privacy Collaboration

www.nchica.org/NCHISPC/intro.htm

Health Information Technology Standards Panel

www.ansi.org/hitsp/

National Governors Association

www.nga.org/center/ehealth/