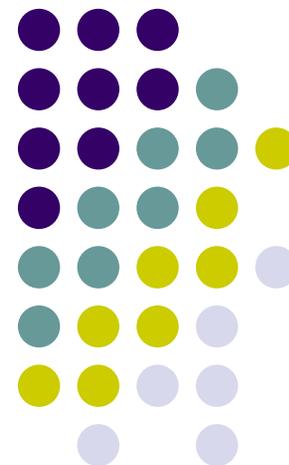


Kentucky e-Health Network: Moving Forward

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Overview



- Background
- Goal
- Role of Authority
- 2007 Kentucky e-Health Action Plan – Network Model
- Kentucky e-Health Network – State and Community Collaboration
- Updated Kentucky e-Health Network Model
 - “Authority”
 - Kentucky e-Health Network Board or “Board”
 - Kentucky e-Health Corporation or “Corporation”
 - Community Stakeholders (e.g., RHIOs/HIEs, etc.)
- Kentucky e-Health Network Recommendations
- Next Steps



Background

- In March and April 2008, Lieutenant Governor Mongiardo and his staff encouraged the Kentucky Healthcare Infrastructure Authority (the “Authority”) to step forward and facilitate development of a comprehensive plan for the Kentucky e-Health Network, in accordance with its responsibilities under Senate Bill 2 (now KRS 216.261-269).
- The Authority met and established the following goal and recommendations.



Goal

- To facilitate development of a comprehensive plan for the Kentucky e-Health Network as set forth in Senate Bill 2 of the 2005 regular session of the Kentucky General Assembly (now KRS 216.261-269) and House Bill 185 (now KRS 273.161 et seq.) in a way that:
 - Leverages the power of the office of the Lieutenant Governor, and
 - Uses the e-health resources already developed in the state.



Role of Authority

The Authority envisions facilitating development of the plan in accordance with its responsibilities under SB 2, which include:

- “Serving as a forum for the exchange of ideas and consensus building regarding the advancement of health information infrastructure and health care applications”
- “Implementing pilot projects to determine the impact of various health care applications using information technology and systems on the quality of patient care and the cost of health care”
- “Facilitating the development of the Kentucky e-Health Network created under Section 4 of this Act”
- “Supporting the development of the Kentucky e-Health Network created under Section 4 of this Act as a framework for the Nationwide Health Information Infrastructure”
- “Facilitating the integration of the health information infrastructure with other information infrastructure development”
- “Recommending policies and practices to ensure the security and confidentiality of health information”

2007 Kentucky e-Health Action Plan – Network Model



The Authority proposes that the network model for the Kentucky e-Health Network approved by the Board as recommended in the April 2007 Kentucky e-Health Action Plan be retained, with a few minor clarifications and modifications.

Kentucky e-Health Network – State and Community Collaboration



Nationwide Health Information Network

Nationwide Level

Kentucky e-Health Network

Shared infrastructure, Standards, Interoperability

Statewide Level

Medicaid
State Employees

(KY Dept Public Health,
State MH/SA, MR/DD)

Community Level

Within Medical
Trading Areas

RHIO/HIE

RHIO/HIE

RHIO/HIE

Purchasers /
Consumers

Payors

Purchasers /
Consumers

Payors

Purchasers /
Consumers

Payors

Purchasers /
Consumers

Payors

Practitioners

Providers

Practitioners

Providers

Practitioners

Providers

Practitioners

Providers

Updated KY e-Health Network Model



Nationwide Health Information Network

ONC/AHIC Strategic Framework = Regulations, Legislation, Funding, Standards

Kentucky e-Health Network Board

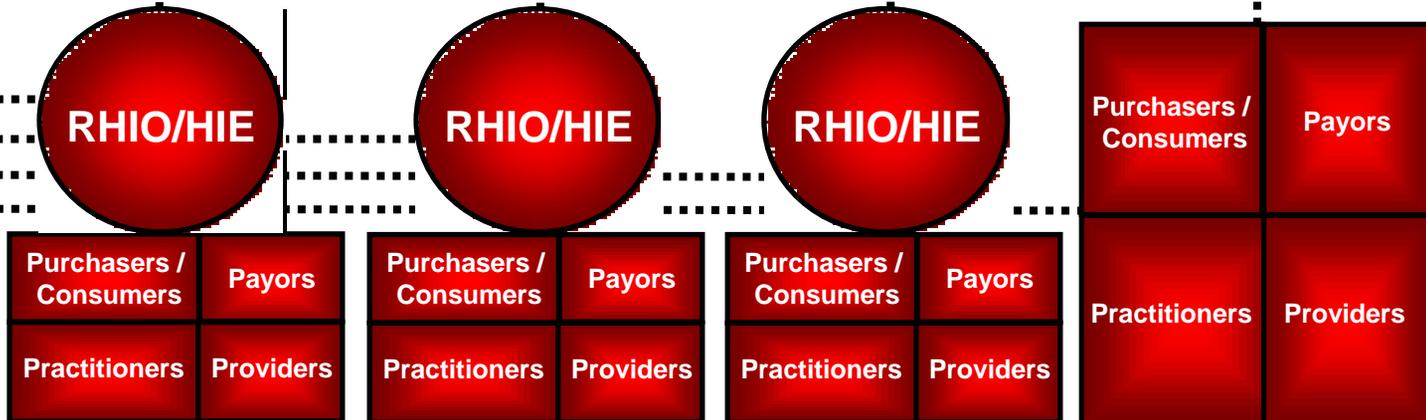
Action Plan = Oversight, Regulations, Legislation, Funding, Standards

Kentucky e-Health Corporation

Ke-HN Business Plan = Capital Development, Management, Execution

Kentucky Healthcare Infrastructure Authority

Private Sector Funding Sources (tied to ROI)



Kentucky Healthcare Infrastructure Authority



Kentucky Healthcare Infrastructure Authority

- Authority will act in accordance with its responsibilities under SB 2
- Current leadership structure should be retained
- Regular meetings should be held

Kentucky e-Health Network Board



Kentucky e-Health Network Board

Action Plan = Oversight, Regulations, Legislation, Funding, Standards

- Board will operate in accordance with its responsibilities under SB 2 and will:
 - Provide oversight, recommendations, regulations, legislation, and standards
 - Generate and provide funding to the Kentucky e-Health Corporation and other entities
- Board membership should be balanced (more private sector representation)

Kentucky e-Health Corporation



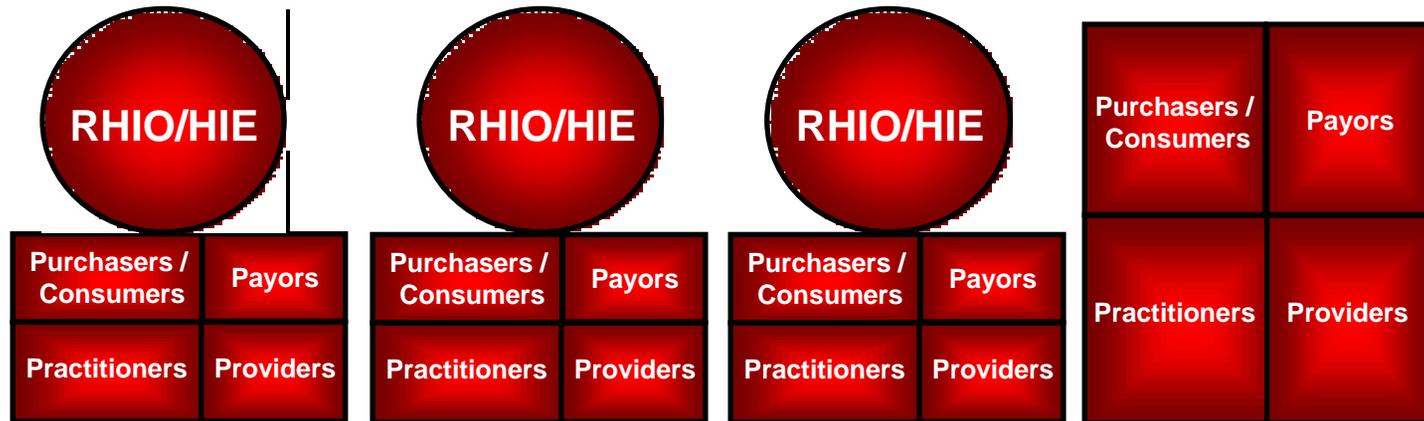
Kentucky e-Health Corporation

Ke-HN Business Plan = Capital Development, Management, Execution

Corporation will act in accordance with its responsibilities under House Bill 185 (KRS 273.161 et seq.)

- Modifications in structure should occur as required to implement new state plan
- New project management should be engaged once plan developed and funding available

RHIOs/HIEs and Other Community Stakeholders



- Several RHIOs/HIEs are organized in Kentucky – more may develop
- Other organizational networks exist and more of these may develop as well
- All efforts should continue to be recognized and be included in the state plan as appropriate

Kentucky e-Health Network Recommendations



- Board
 - Balance Board with more private sector members
 - Control of Corporation via oversight, regulations, legislation, funding, and adherence to standards
 - Approve governance task force co-chairs and members
 - Consider task-force recommendations when available
- Corporation
 - Let board membership evolve as vision, strategy and plan are developed
 - Collaborate with community RHIOs and HIEs and other Stakeholders, and as appropriate formalize relationships



Next Steps for Authority

- Move Kentucky e-Health Network visioning and planning process forward
- Fast-track development of Kentucky e-Health Network Plan
 - Update 2007 Kentucky e-Health Action Plan, and
 - Make modifications to Corporation Business Plan as appropriate
- Report recommendations back to Board in a timely manner



Questions?