

# Texas Health Services Authority Technical Architecture Task Force

May 10, 2011  
2:00 pm

# Meeting Agenda

1. Welcome, Introductions, and Announcements
2. Update on Implementation of Texas HIE Plan
  - a. Local HIE Grant Program
  - b. White Space Strategy
3. Governance and Statewide Collaborative Policy Development
4. Technical Architecture Task Force Charter

# Meeting Agenda (cont.)

5. Key Initial Areas of Task Force Focus
  - a. Enterprise Architectural Blueprint (EAB
  - b. Enterprise Architecture Blueprint (EAB) Lifecycle Management Plan
  - c. State-level Shared Services, Including Record Locator Services, Provider Directory Services and Connectivity to State Data Sources and the Nationwide Health Information Network (NHIN)
  
6. Presentation by Accenture on approach to Document and Report on Technical Standards, Develop Enterprise Architecture Blueprint (EAB), Create Technical Implementation Specifications, and Document EAB Lifecycle Management Plan
  
7. Future Meeting Schedule and Agenda Items
  
8. Other Items?

# Update on Implementation of Texas HIE Plan

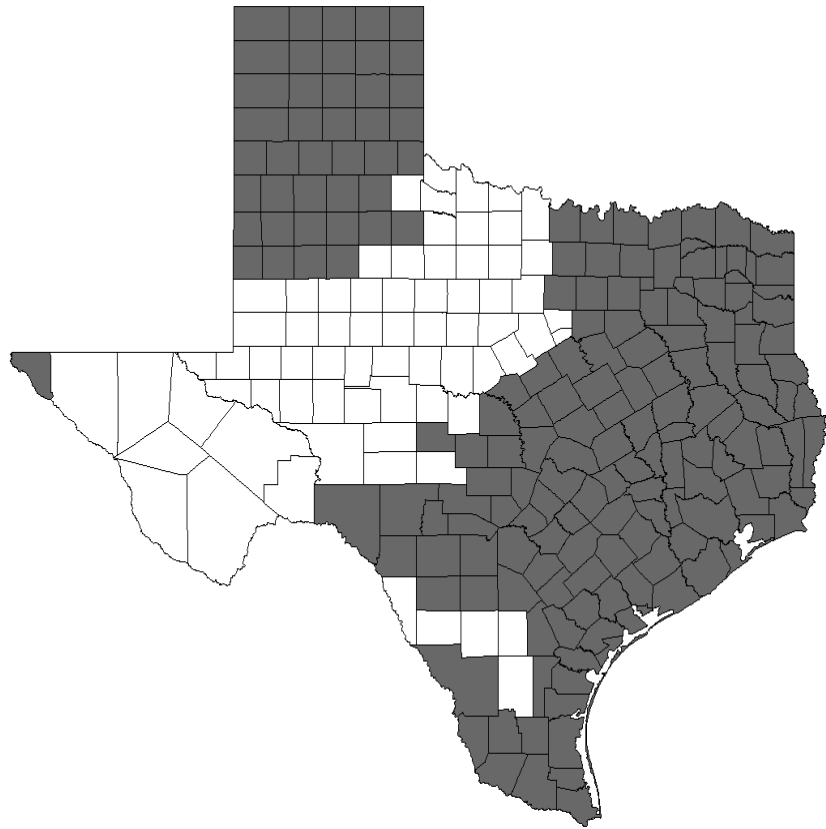
Local HIE Grant Program and White Space Strategy

- HHSC, with support from THSA, is administering a \$19.5 million Local HIE Grant Program to support new or expanding HIE initiatives by partially funding planning, development, and operations of local HIE networks.
- Grant funds may be used to:
  - Develop a business and operational plan for upgrading or implementing HIE infrastructure to deliver core HIE services and to implement required policies and standards;
  - Upgrade or implement HIE infrastructure to deliver core HIE services and implement policies and standards; and
  - Monitor and evaluate HIE impact to inform sustainability planning.
- HHSC announced \$3.5 million in tentative awards for planning to seventeen (17) local HIEs in March 2011.

**Tentative Local HIE Grant Awardees**

Coalition of Health Services	North Texas Accountable Healthcare Partnership
FirstNet HIE	Northeast Texas HIE
Greater Houston HIE	Paso del Norte HIE
Healthcare Access San Antonio	North Texas Red River HIE
Health Information Network of South Texas	Rio Grande Valley HIE
HIE Southeast Texas	Rio One Health Network
Integrated Care Collaborative	Southeast Texas Health Systems
iHealth Trust	Galveston County HIE
Montgomery County HIE	

Local HIE Coverage in Texas



## Tentative Timeline

December  
2010  
RFA  
Released

April 2011  
Award  
Contracts

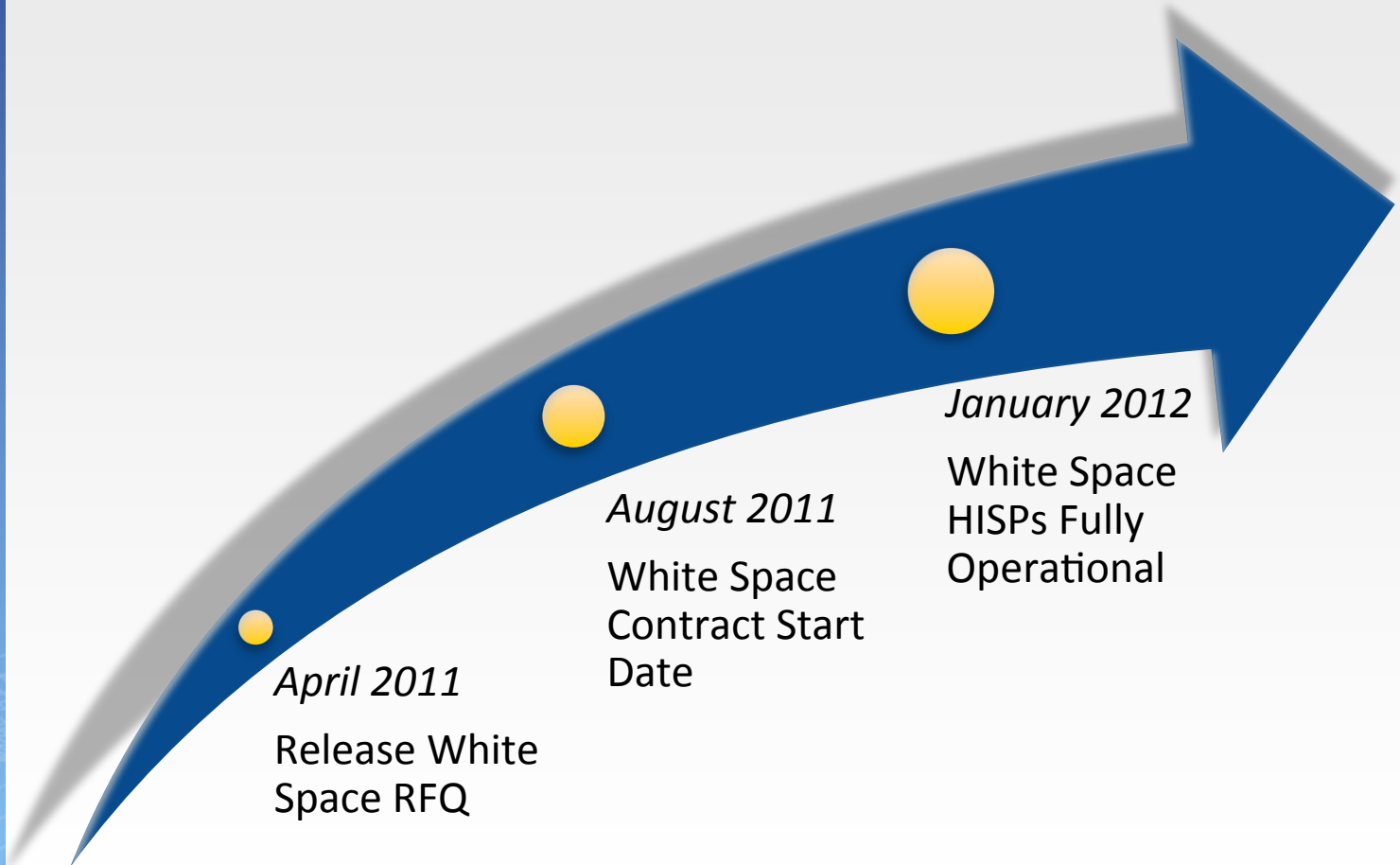
April-Dec 2011  
Planning

January 2012  
Operations

# White Space

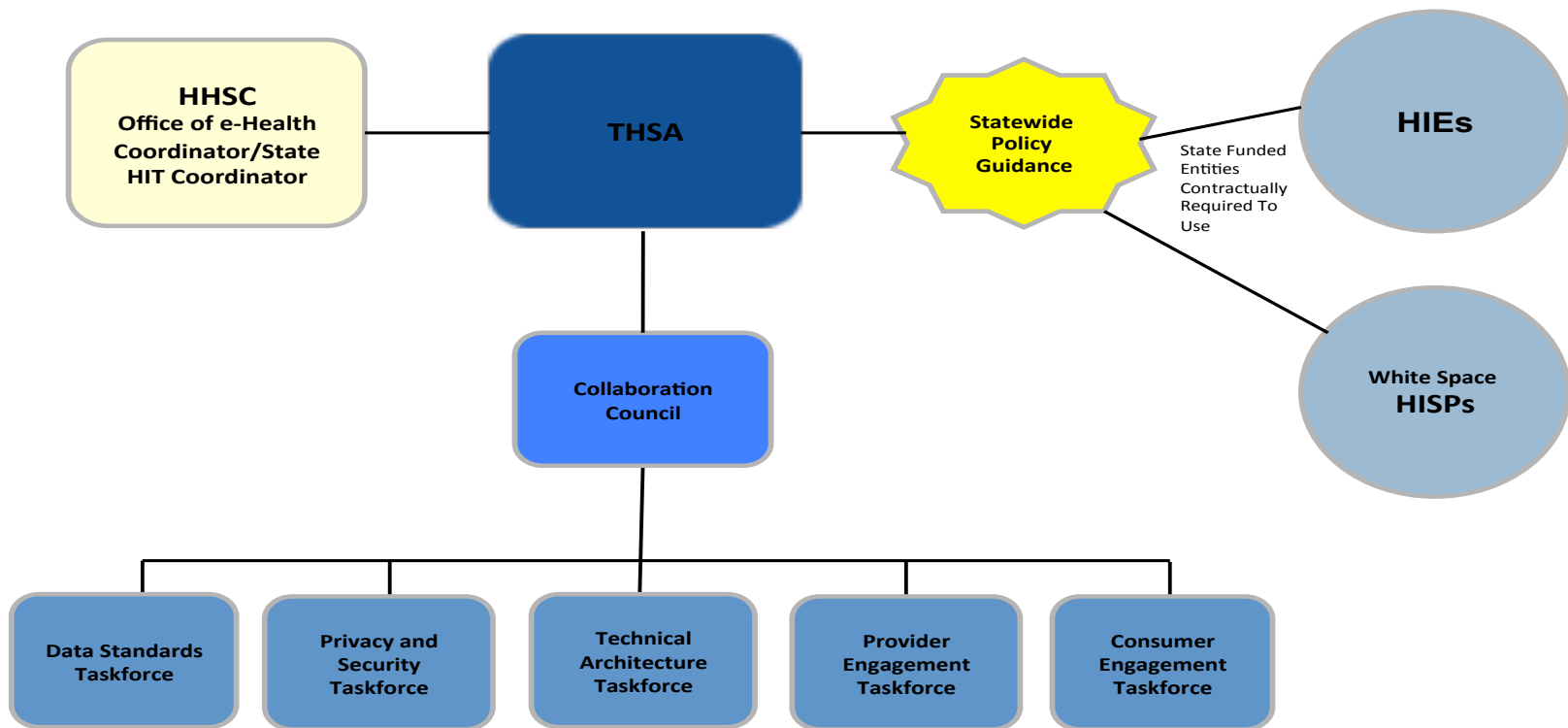
- THSA will contract with one or more qualified organizations to support physicians and hospitals located in areas without a local HIE or the “White Space” in Texas.
- These organizations, or Health Information Services Providers (HISPs), must provide the electronic capabilities for the transmission of all clinical transactions necessary for meaningful use of EHRs in accordance with recognized federal and state standards.
- \$2 million in total funds is available to support the White Space strategy. All HISPs approved by the THSA will be eligible to receive a subsidized payment from Texas hospitals and eligible physicians located in the identified White Space counties.

## Tentative Timeline



# Collaborative Policy Development Process

# Texas HIE Collaborative Policy Development Framework



# Technical Architecture Task Force Charter

This task force shall provide input on the implementation of a hybrid architecture that supports a network of networks, linking local HIE networks together, linking local HIE networks to state agencies, and ultimately linking state networks among each other and to the Nationwide Health Information Network. The task force will support the development of a six-year enterprise architecture blueprint.

# Initial Areas of Focus

- Enterprise Architectural Blueprint (EAB)
- Enterprise Architecture Blueprint (EAB) Lifecycle Management Plan
- State-level Shared Services, Including Record Locator Services, Provider Directory Services and Connectivity to State Data Sources and the Nationwide Health Information Network (NHIN)

Develop an enterprise architecture blueprint (EAB) for the Health Information Exchange domain over a six-year vision, divided into three two-year increments.

The EAB will include:

- Current detailed and specific standards and guidelines to support the architecture vision for the next two years (years 1-2),
- Planning considerations for years 3-4, and
- Very high-level strategic direction for years 5-6.

# Accenture Presentation

on approach to Document and Report on Technical Standards, Develop Enterprise Architecture Blueprint (EAB), Create Technical Implementation Specifications, and Document EAB Lifecycle Management Plan

# Future Meeting Schedule

(tentative; changes or additions as needed)

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- Tuesday, May 31
- Tuesday, June 28
- Tuesday, July 26
- Tuesday, August 30
- Tuesday, October 4
- Tuesday, November 1
- Tuesday, November 29

Other items?

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