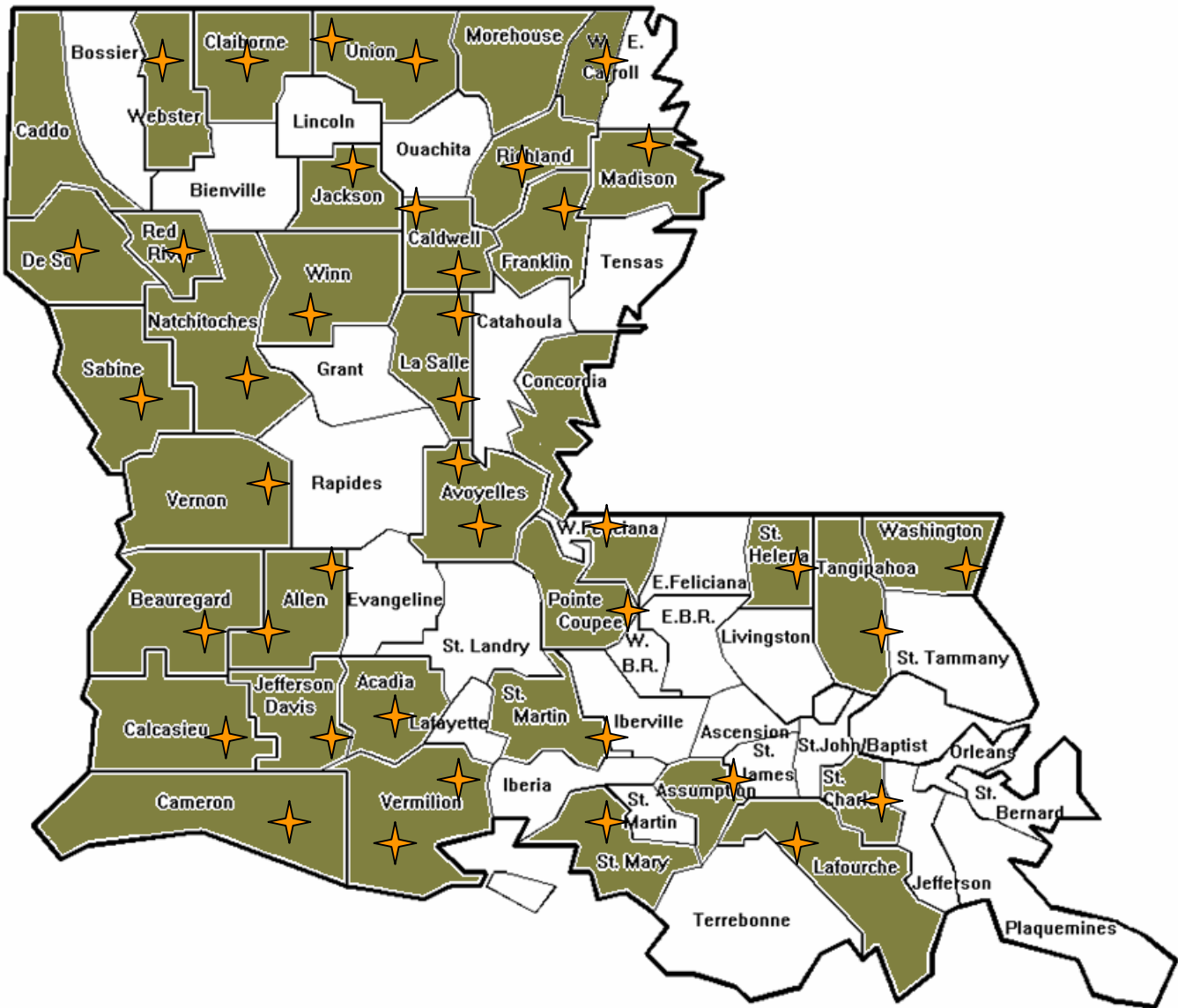


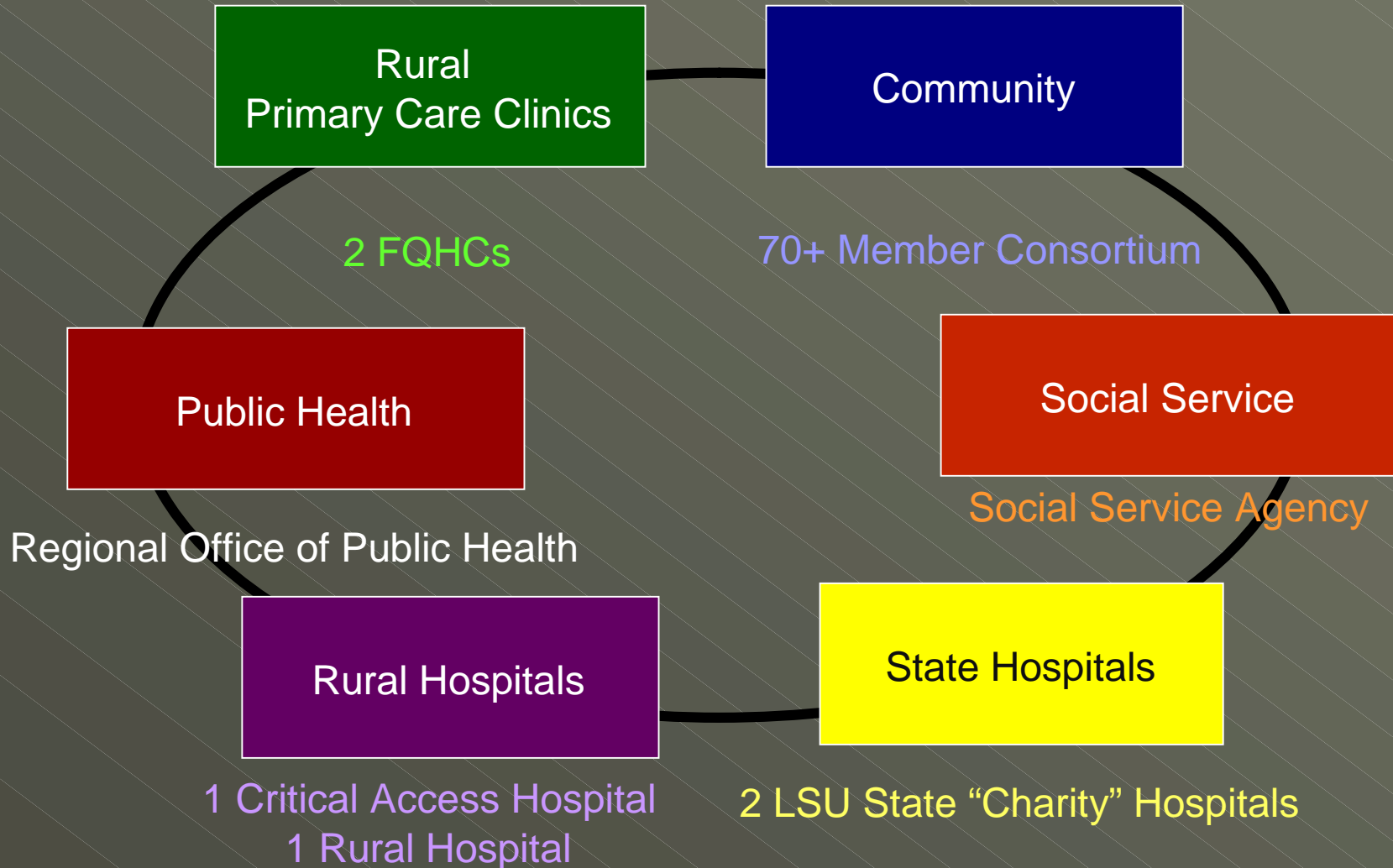
# Choosing the HIT System that Meets Your Need

# Background

- ◆ Current Role
- ◆ State-Wide Network IT Project
- ◆ The St. Mary Parish (ByNet) Process



# Rural Health Network



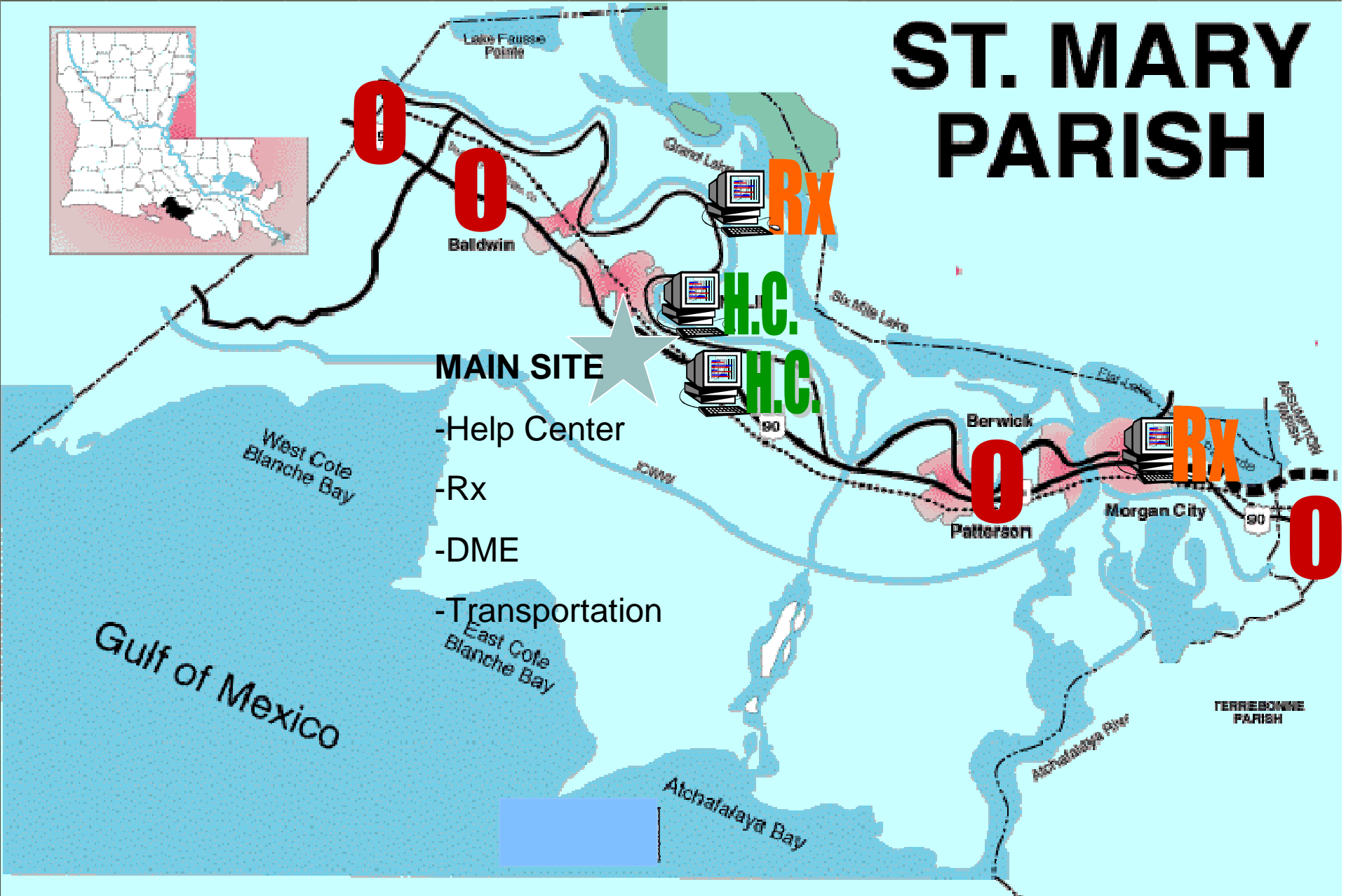
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Community Health Team Outreach Sites

Rx & H.C.

(Help Center) Extension Sites

# ST. MARY PARISH



# Where to Begin?



# Planning Process

- ◆ Creation of Teams
  - Information Technology
  - Physician
  - Administration

# Considerations

- ◆ IT is not the solution
- ◆ What do you want to accomplish and how can IT help get you there?
- ◆ Priorities
- ◆ Relevant Applications
- ◆ Current Systems
- ◆ Concerns

# Processes: Regional Project

- ◆ One Day Intensive
- ◆ Physician to Physician...Admin to Admin...
- ◆ Focus on goals first, strategies second and IT last (solutions, desires, barriers)
- ◆ Outcome: 3 strategic planning documents combined to create project plan and guidance for selection

# Processes: Statewide

## Hospital IT Staff

- ◆ create a communication channel between entities
- ◆ pool knowledge of member hospitals' IT staff
- ◆ completion of site assessments

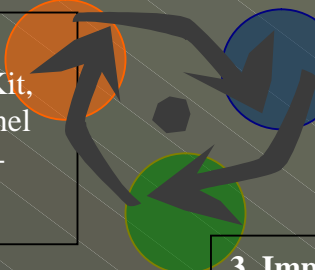
## Regional Admin Meetings

## Experts

- ◆ recruitment of outside IT health care experts
- ◆ assists staff in analysis, management and direction of the project through quarterly planning sessions
- ◆ Experts committed to the team include:
  - Health services researcher
  - Two physicians with extensive IT experience
  - Director of a successful network formed through the Louisiana Public Health Institute

# Collaboration

## ◆ Sharing Among Other Providers



**1. Collection and Sharing of Information** Create EMR Tool-Kit, as well as a communication channel for sharing successes and lessons-learned

**2. Building Upon Existing Systems** Use data collected to create a working statewide IT plan and identify additional benchmarking opportunities

**3. Implementation and Learning:** Pilot EMR implementation to study, share and modify processes.

# Merging Assessment and RFI

- ◆ Link collection of information to priorities (i.e. chart of applications within a system)

# Applications

	V1	V2	V3	V4	V1	V2	V3
<b>Accounts Receivable</b>	X	X	X	-	X	-	X
<b>Bar Code</b>	X	X	X	-	X	X	X
<b>Billing</b>	X	O	O	-	O	-	X
<b>Dietetics</b>	-	-	X	X	X	X	X
<b>Dental</b>	-	O	O	O	X	O	O
<b>Financials</b>	X	X	X	-	-	-	X
<b>Lab</b>	X	X	X	X	X	X	X
<b>Materials Mgmt</b>	X	X	X	X	X	-	X
<b>Mental Health</b>	-		-	X	X	X	X
<b>Nursing</b>	X	X	X	X	X	X	X
<b>Oncology</b>	-	-	-	-	X	-	X
<b>Order Entry</b>	X	X	X	X	X	X	X
<b>PACS</b>	X	X	-	X	X	X	-
<b>Patient Records</b>	X	X	X	X	X	X	X
<b>Pharmacy</b>	X	X	X	X	X	X	X
<b>Radiology</b>	X	X	X	X	X	X	X
<b>Rehab</b>	-	X	X	X	X	-	X
<b>Scheduling</b>	X	X	X	-	X	X	X
<b>Surgery</b>	X	X	X	-	X	-	X
<b>Teleradiology</b>	-	-	-	X	X	X	X
<b>Tracking</b>	-	X	X	X	X	-	X
<b>Transcription</b>	X	X	X	X	X	-	X
<b>Women's Health</b>	-	X	X	X	X	X	X

# *Bringing it Home!*

- ◆ Bring all players to the table early
- ◆ Find champions to lead discussions
- ◆ Focus on needs and vision and determine if/where IT is a fit *rather than* focus on IT and find out places to make it fit!
- ◆ Determine Priorities
- ◆ Connect to RFI Process

