

APPENDIX 2

Clinical Operations Layer		
Medication Management – MAPIP	Pharmacy: Central Fill	Access to Care (Primary Care)
Utilization Management	Telemedicine	Health Information Management (HIM)

Information
<ul style="list-style-type: none"> • 3 Major Projects • 19 Initiatives • Most have measurable progress • Darker colors near completion • Date: April 2010

Electronic Medical Record Layer				
Laboratory Information System (LIS)	Picture Archiving & Communication System (PACS) (Radiology) & Radiology Information System (RIS)	Health Care Scheduling System (HCSS)	Clinical Data Repository (CDR)	BIS (Shift & Post Scheduling)
Transcription & Dictation	SOMS	Pharmacy: GuardianRx	Pharmacy: Electronic Medication Administration Record (eMAR)	Mental Health Tracking System (MHTS.Net)

Infrastructure Layer		
Network Drops to Computers and Wireless 25% Complete Network Infrastructure Project Fiber to the 33 Institutions 75% Complete	Torrance Data Center 100% Complete Data Center Project State Federated Data Center 10% Complete	End User Migration Project

Percentage Complete			
1% to 25%	26% to 49%	50% to 74%	75% to 100%

Clinical Operations

- Medication Management – MAPIP
- Pharmacy: Central Fill
- Access to Care (Primary Care)
- Utilization Management
- Telemedicine
- Health Information Management (HIM)

Electronic Medical Record

- Laboratory Information System (LIS) (Laboratory Services)
- Picture Archiving & Communication System (PACS)/Radiology Information System (RIS) (Clinical Imaging Services)
- Health Care Scheduling System (HCSS)
- Clinical Data Repository (CDR)
- BIS (Shift & Post Scheduling)
- Transcription & Dictation
- Strategic Offender Management System (SOMS)
- Pharmacy: GuardianRx
- Pharmacy: Electronic Medication Administration Record (eMAR)
- Mental Health Tracking System (MHTS.Net)

Infrastructure

- Network Infrastructure Project
- Data Center Project
- End User Migration Project