



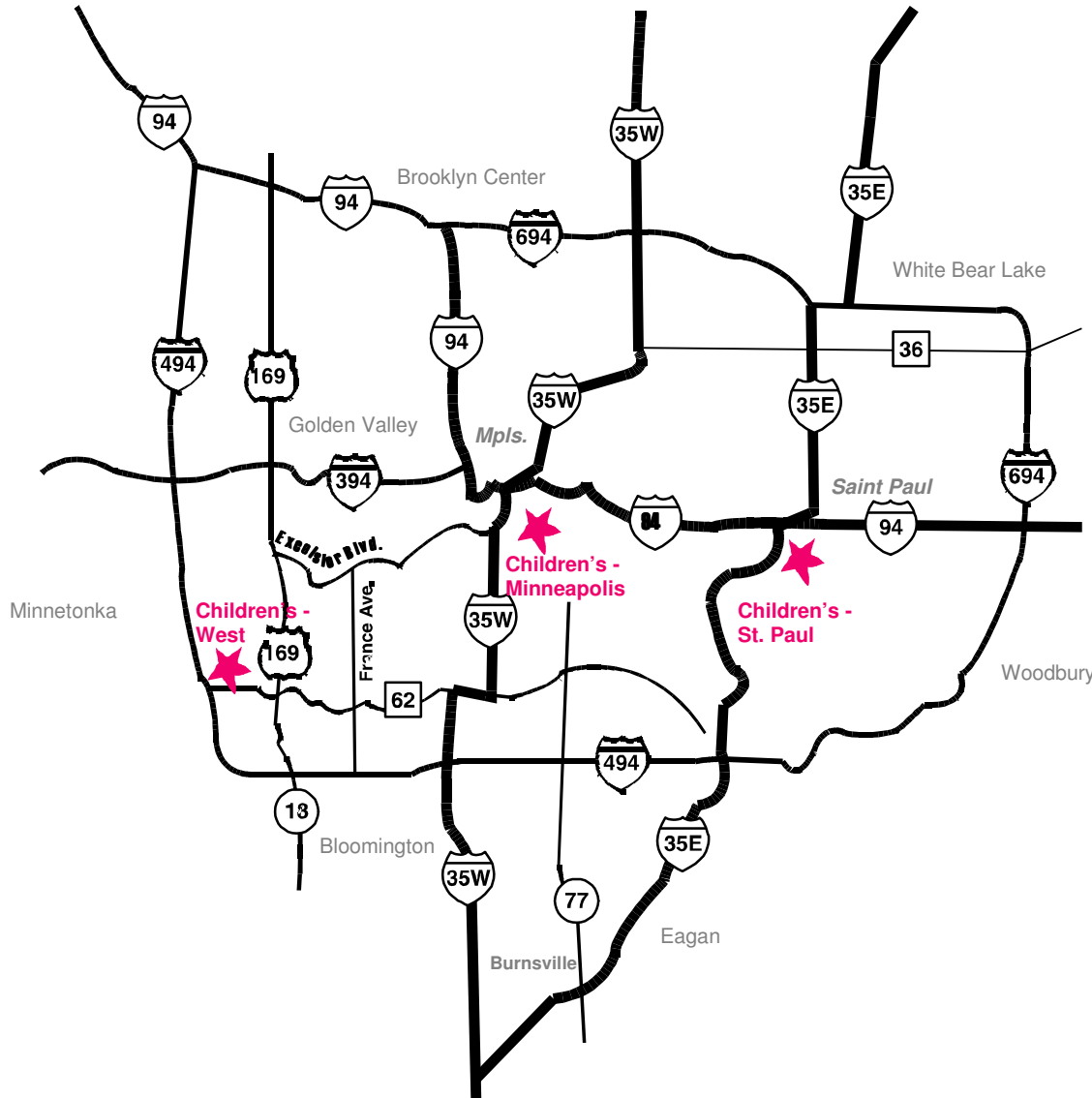
MN HIMSS PACS Panel

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March 11, 2005

Children's Hospital & Clinics



2 Pediatric hospitals
163-bed MPLS
105-bed STP

West -outpatient
radiology

Inpatient admissions
12,545

Outpatient visits 175,000

Radiology procedures
100,000

PACS - Goals

- **Integrate Radiology Images with Electronic Medical Record (EMR)**
- **Reduce Film Usage, Lost Films and Film Storage Requirements**

Radiologist

- Access RIS from PACS Software/Workstation
 - RIS Orders
 - RIS Orders Detail
 - RIS Interesting Case File
 - RIS Case Sign out
 - EMR Flow sheet - Lab results
- Interface between Dictation/ Transcription system, RIS and PACS

Referring Physicians

- Access to Images within EMR
- Critical Care areas have PACS Clinical Review Workstation
- Other Inpatient Areas, Clinics, OR have PACS Web Viewer



Implementation

Phase One

- December 2003
- Minneapolis and West Sites
 - 30 Modalities
 - All Live within first week
- Film Light March 2004

Phase Two

- May 2004
- St. Paul Site
 - 17 Modalities
 - All live first day
- Film Light August 2004



Success Factors

- **Partnerships between Radiology and IT**
- **Support Team Structure**
- **Adequate Training**
- **Readiness of Referring Providers**