GENERAL MEETING
CHAPEL HILL, N.C.
DECEMBER 5, 2013

NC Cardinal
AGENDA

Upcoming Events

• New library systems
• Evergreen System Architecture – proposed

NC Cardinal Updates

• Cataloging Committee (Tanya Prokrym)
• Resource Sharing Committee (David Green)
• NC Cardinal Website (David Green)

NC Cardinal MOU / Bylaws /Pricing Structure
UPCOMING EVENTS

• New library systems
  • Cumberland, Forsyth, BHM

• Evergreen System Architecture
UPCOMING EVENTS

• Evergreen System Architecture
  • SIP servers
  • Sequoia
CURRENT SETUP

2\textsuperscript{nd} Gen Hosting - Redundant VMs
SEQUOIA
3rd Gen Hosting - Sequoia

App servers run specialized groups of services.
SEQUOIA

**Old:** Load balancer is a single point of failure  
**New:** Move to high availability load balancing - three load balancers spread across different machines handling traffic.

**Old:** Once an app server failed it continued  
**New:** App servers now split into many parallel blocks; routing now detect issues by checking for success.

**Old:** Services were bringing down systems by paging out  
**New:** Database separated from rest of system.
CATALOG ENHANCEMENT

• Deduplication
  • Start: 1,248,393 bib records*
  • End: 948,617 (16.8%)

Authority Control

• 1xx – 92.4%, 6xx – 92.8%
• 7xx – 90.7%, 8xx – 73.2%

RDA

• 245$h, 246, 33x (90%)
• Abbreviations, Imprints, personal names
NC CARDINAL UPDATES

• Resource Sharing Committee

• NC Cardinal Website
  • http://statelibrary.ncdcr.libguides.com/thenest/
ORGANIZATIONAL ISSUES

- NC Cardinal MOU
- Bylaws
- Pricing Structure
DISCUSSION & VOTE

1 = Albemarle
2 = Appalachian
3 = BHM
4 = Buncombe
5 = Caldwell
6 = Caswell
7 = Cleveland
8 = Cumberland
9 = Davidson
10 = Davie
11 = Farmville
12 = Fontana
13 = Forsyth
14 = Franklin
15 = Haywood
16 = Lee
17 = Mauney
18 = McDowell
19 = Wayne