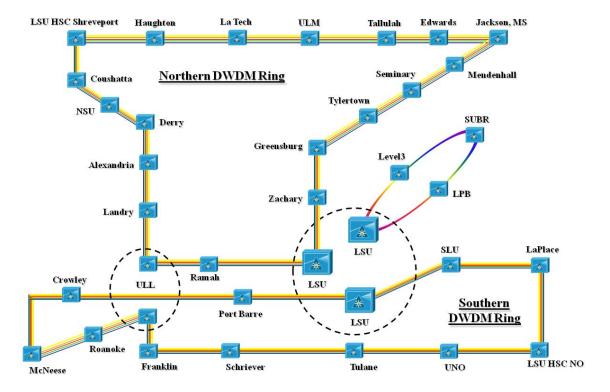
Planned



Accomplishments

- <u>Higher-Ed Connections</u>: 50Meg connection to LSUA and 1000Meg connection from ULL to ULM for remote storage
- LCTCS Connections:
- K12:
- Partners:
- General: Wampold agreement signed
- <u>BTOP</u>: Submitted Q3 reporting, LESB selected GEC as engineering, environmental assessment and construction management firm
- NSF-EPSCoR-C2: Working with Regents on award details
- <u>SC10:</u> (16) 10GE circuits with half over 40GE waves and the other half as native 10GE waves. (1)100GE alien (i.e. outside our network management control) wave from Chicago to MCCNO.
- <u>Indicators:</u> 253,158.50 Mbps of backbone bandwidth have been configured for participants

Short-term Plans:

- New website layout for loni.org
- 1000Meg connection to Monroe City Schools
- 50Meg to NIMS of UNO with a due date in December

Long-term Plans:

- Connect OleMiss Medical Center to LONI waiting on purchase order
- Biospace direct fiber waiting on purchase order
- NOBIC at 1000Meg
- LCRC at 1000Meg with planning for due date by 2/2011
- Connect Nunez to LONI no update
- Connect Grambling to LONI pending BTOP construction
- Connect Nicholls to LONI pending BTOP construction
- Convert LCTCS sites on T1's to Metro-Ethernet CenturyLink pricing quoted to LCTCS

Research Involvement:

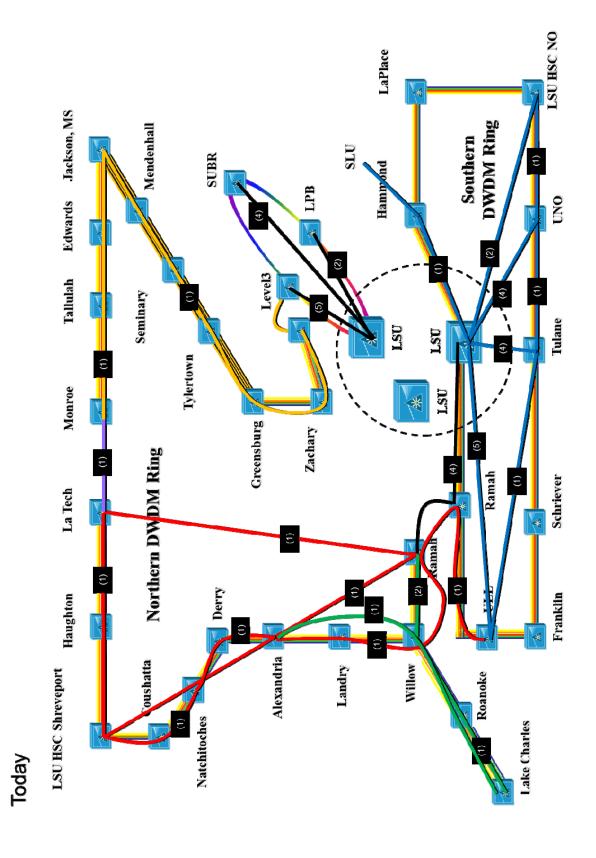
- Dr. Allen at LSU CCT for EAGER Project
- Dr. Park at LSU CCT for CRON an ProtoGENI Projects

Projects:

- Convert RSD from Layer2 to Layer3 complete
- Move DOE, BOR, LSU & AgCenter to 10GE from ISB complete
- Redesign North Ring starting after SC10
- Fiber characterization of AT&T SURA route starting after SC10
- IPv6 in the backbone progress is slow but calculated

Issues:

- AT&T AUP
- Dark fiber in New Orleans in jeopardy as the result of a private data center going bankrupt serving between DOTD and LSU HSC.



BTOP Estimated TimeLine:

- 3/1/10 Award received
- 8/12/10 JLCB spending authority approved
- 8/23/10 FPC's Engineering Advertisement response due
- 9/2/10 LESD selects two engineering finalist
- 9/9/10 LESD selects GEC
- 11/5/10 FPC's gives "Notice to Proceed" to GEC
- 1/19/10 75 days later the Environmental Assessment is due to NTIA
- 5/13/11 210 days later the Engineering Design is due to FPC
- 6/1/11 FPC advertises for construction
- 7/1/11 Construction response due (bid opening)
- 8/15/11 FPC gives "Notice to Proceed" to construction contractors 3/31/12 229 days later 2/3rd substantially complete (606 miles)
- 3/31/13 365 days later 100% complete