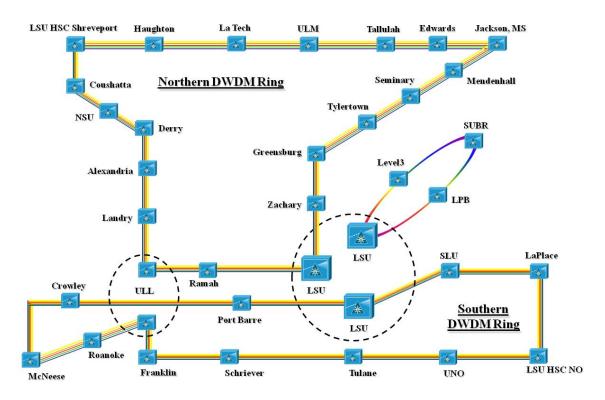
Planned



Accomplishments

- <u>Higher-Ed Connections</u>: Fiber job in Ruston complete with Layer 3 redundancy, 100Meg connection to La Delta CC's new campus, 30Meg Internet connection to LaNet, 10Meg connection to NSU at Rapides Medical Center
- LCTCS Connections:
- <u>K12</u>: Calcasieu Parish School Board
- <u>Partners</u>:
- <u>General:</u> Wampold agreement signed
- <u>BTOP</u>: Finished Q2 reporting, LESB selected GEC as engineering, environmental assessment and construction management firm
- <u>NSF-EPSCoR-C2</u>: Working with Regents on award details
- Indicators: 2.2Pbytes transmitted and 2.07Pbytes received in April 2010

Short-term Plans:

- Statseeker Reporting Tool
- InterMapper Monitoring Tool
- 1000Meg connection to Monroe City Schools
- 50Meg to LSUA
- 50Meg to NIMS of UNO
- 1000Meg connection for ULL Remote Storage at ULM

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
- 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 work with OIT/OTM on contract changes with CenturyLink's proposal

Research Involvement:

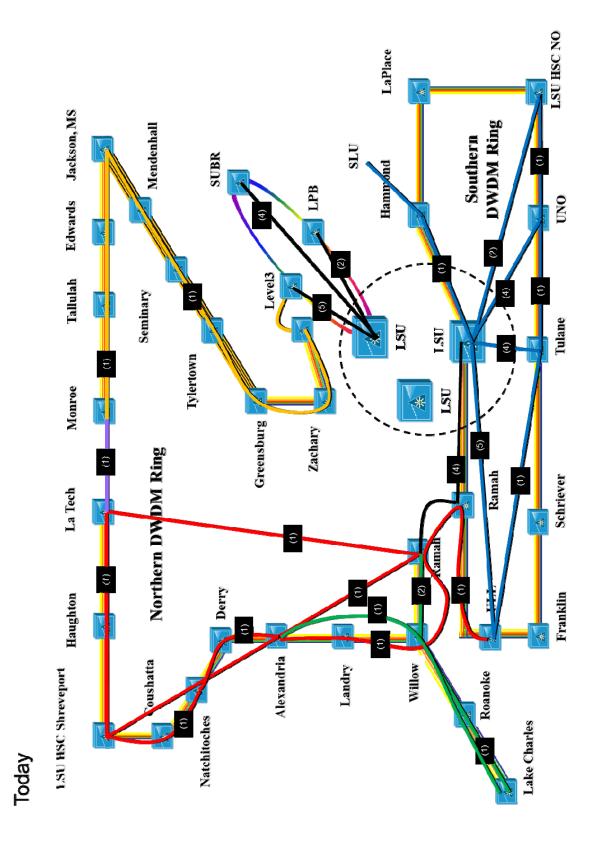
- Dr. Allen at LSU CCT for EAGER Project
- Dr. Park at LSU CCT for CRON an ProtoGENI Projects
- Dr. Jindal at ULL for Optical Measurement and Modeling Project

Projects:

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

Issues:

• AT&T AUP



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

10/15/10 - FPC's gives "Notice to Proceed" to GEC

12/29/10 – 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 $2/3^{rd}$ substantially complete (606 miles)

3/31/13 – 365 days later 100% complete