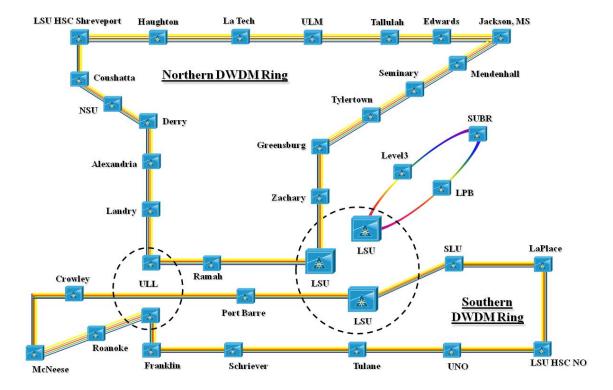
#### **Planned**



### Accomplishments

- <u>Higher-Ed Connections</u>: 1000Meg connection to Pennington
- <u>LCTCS Connections</u>:
- <u>K12</u>: Continue to work with DOE on E-Rate strategies. 1000Meg connection to Monroe City Schools
- Partners: Commodity Internet RFP opens 3/15/11
- <u>General</u>: Outside fiber construction is complete to Wampold and inside fiber construction should be finished this week.
- <u>BTOP</u>: GEC delivered Draft EA on 1/31/11. We're working to make that Final. GEC is scheduled to deliver the Schematic Design Phase on 3/21/11.
- NSF-EPSCoR-C2: Still working on process to incorporate GEC for the approximate 1000' of construction not cover under the BTOP contract with FP&C.
- Indicators:
  - o Backbone Uptime 100% for the month of January 2011
    - There was no participant impact during this time from the core infrastructure
  - o Overall Uptime 99.66% for the month of January 2011
    - The participant impact was approximately 1.5 hours of planned outage and 1.0 hours of unplanned outage

### **Short-term Plans:**

- New website for loni.org is 95% complete
- Circuit move for Shelby Jackson Campus
- Internet2 decision to establish POP in Jackson, MS
- Host at IPv6 Class May 16-20 at LSU

# Long-term Plans:

- Biospace direct fiber
- 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

# Research Involvement:

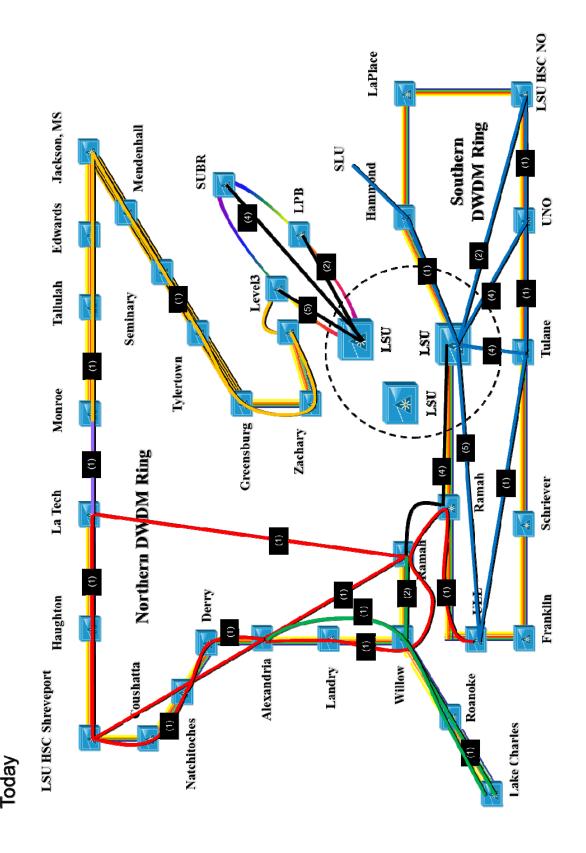
- Dr. Shizhong at SUBR for CRON an ProtoGENI Projects
- Dr. Bupender at LSU for LA-SiGMA

### Projects:

- Redesign North Ring starting in Q1
- Fiber characterization of AT&T SURA route starting in Q1

#### Issues:

- AT&T AUP
- Delay in releasing New Orleans Dark Fiber RFP
- Cancelling of the DOE WAN RFP



# **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
- 11/18/10 FPC gives "Notice to Proceed" to GEC
- 12/15/10 GEC submitted "Program Completion" to FPC
- 1/31/11 GEC submits EA to NTIA
- 3/21/11 GEC submits "Schematic Design" to FPC
- 4/14/11 GEC submits "Design Development" to FPC
- 5/27/11 GEC submits "Construction Documents" to FPC
- 6/16/11 GEC submits "Bid Documents" to FPC
- 7/1/11 FPC advertises for construction
- 7/14/11 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