## FNAL MDM Needs/Non-goals

- FNAL doesn't need MDM to detect circuit outages
  - I'd be surprised if any Tier-1 does
- FNAL can (would...) use MDM's LHCOPN active performance measurements
  - A nagios plug-in would be a real plus
  - Notification on "substantial" deviation from "expected" measurement results desirable
    - An R&D project to determine 'substantial' & 'expected'
    - Signal/noise has to be good

## FNAL MDM Needs/Non-goals (II)

- There's an obvious requirement for encompassing LHCOPN status:
  - Current & historical...
  - Dashboard, functional weather map, whatever...
- LHCOPN status & outages should be service-based, not circuit-based?
  - Should an outage on a redundant circuit be classified as an outage?
    - Dependency on local Tier-1/site SLA
- E2EMON has not been useful to us