Lumina Grant Progress Report for March 2014

Work in March focused on new maturity and deployment index development and SITAR report design. Activities included:

- Developed draft instruments for two new maturity indices (student success technologies and information security).
- Recruited 5 members of SME review panel for new student success technologies MI and DI. One final member request is pending.
- Hired Philip Long, former Yale CIO, to conduct development of two pilot deployment indices (student success and e-learning); drafted DI deployment status scale.
- Worked with EDUCAUSE IT to complete a development plan for the Phase I MI and DI tools.
- Carried out factor analysis of GRC data to initiate development of IT governance MI instrument. Good results from GRC study on risk assessment (RA) items suggest an RA maturity index might be a better candidate for development than IT governance. Advisory board also feels RA is the better choice.
- Reviewed privacy concerns regarding information security MI with the advisory board and developed a protocol to safeguard against undesired exposure of responses in this particularly sensitive area.
- Drafted strategic input questions and mapped Core Data Service data to IT operations section of the SITAR report; coordinated with EDUCAUSE Core Data Service manager on CDS enhancements related to the Lumina work.
- Initiated draft IT assessments sustainability plan for review at April 9-10 staff retreat.
- Draft content and design for first higher education research brief.

Project Status: On track

Risks, Issues, or Concerns: None

Priorities for April:

- Higher education research briefs
  - Share draft design and content with Lumina
  - Identify topics for two additional briefs

- Research
  - Complete final instrument for student success technologies MI and DI, and instrument for e-learning DI.
  - Complete recruitment of SMEs for e-learning DI and IT gov/risk assessment MI; initiate SME review of draft instruments.
  - Create complete mockup of SITAR report and associated design specifications.

- Development
  - Develop functional specifications for SITAR tools.
  - Hire contractor and initiate development on MI / DI Phase 1 tool.

- Administrative
  - Tracking and reporting as agreed upon