GOALS OF PROJECT
- Make key metrics more visible to Library staff through graphs and dashboards
- Improve access to the Library’s assessment data via secure web environment
- Model process of continuous improvement through usability testing and metrics tracking

METHODOLOGY
The Library’s migration to Microsoft’s SharePoint collaboration software provided an opportunity to assess the usage and usability of our Library Statistics digital repository. The repository consists of dashboards, data sets, summaries of research and assessment project reports. The repository supports data-driven decision making across the Library’s activities and services. The original project plan included six components:
1. Determine the technical requirements for the system
2. Define structured metadata elements to optimize search and navigation
3. Monitor site usage through metrics
4. Conduct usability testing with end users
5. Implement changes to the system
6. Assess training needs for end users

USABILITY TESTING
Our user testing was informal. We asked key stakeholders (library staff) to explore the database by searching for answers to common questions asked of the Assessment Unit:
- What are the top journals borrowed through interlibrary loan?
- What hours and days of the week is the library busiest, in terms of how many people are in the building?
- Is there a correlation between service desk use and how many users are in the library building?
- What are the trends in the increase of costs for electronic resources?
- What is the rate of growth in the collections by LC Classification?

FINDINGS
- Many aspects of web site are not configurable, so usability may be constrained by system limitations.
- Site visit metrics are of limited use in measuring success if users must retrieve documents by visiting the site.
- Maintaining an easy-to-use and authoritative repository for un-mediated access to complex data is not easy.
- Making data available is only the first step in creating a true library culture of assessment.