Next-Generation Technical Services (NGTS) – POT3

Lightning Team #2B

Charge

Define a methodology and identify a data gathering instrument for capturing processing rates, to facilitate cost/benefit analysis of processing approaches. Data collected will additionally assist campuses in evaluating local processing benchmarks.

Membership

- Audra Eagle Yun (UCI)
- Jillian Cuellar (UCLA)
- Teresa Mora (UCB)
- Adrian Turner (CDL) (POT 3 Liaison)

Timeline

May 2012-August 2012

Tasks:

- Environmental scan/consult on existing processing metrics programs (e.g., Harvard Center for History of Medicine)
- Define key units of measurement, for benchmarking against processing time (processing levels, units of output); consider LT2's definitions for processing rates/levels as part of the key unit of measurement.
- Define methodology for data gathering
- Define an instrument for recording processing rates
- Document methodology and use of data gathering instrument in the manual being created by LT2