UC Libraries Digital Library Architecture (DLSTF version 2.0)

Discovery & Delivery (Network Level). Supports discovery, delivery, use, reuse of digital assets at defined targets including but not limited to: Google, Next-Gen Melvyl, OAC and Calisphere. Requirements: meet metadata and digital object standards and/or harvesting submission protocols Services using harvested metadata resolve to local delivery system for digital object viewing.

Preservation (UC3, other consortium or local). Long-term preservation of digital assets. Requirement: Meets defined standards and metadata submission requirements.

Discovery & Delivery (local). Platform independent tools, defined locally for user access. Can include online catalog, website, curriculum support platforms and/or databases.

Management. Platform independent tools, defined locally for ingest, storage, management and export of digital assets. Requirement: export metadata and/or digital objects supporting local/network discovery and preservation (standards defined).

Creation. Platform independent tools defined locally for metadata creation and digitization. Requirement: meet defined standards for metadata and digital object creation.