ATTACHMENT A - SERVICE LEVEL AGREEMENT

This Service Level Agreement sets forth the service level and performance objectives of OCLC in providing the Hosted Services (as listed in Section 1 of this SLA) to Institution (the "Systems"). OCLC will use commercially reasonable efforts to meet the following service level and performance objectives to support the operation of the Systems.

1. Covered OCLC Services

This SLA applies only to Hosted Services that are: (1) listed below; and (2) subscribed to by Institution.

WorldShare Acquisitions	WorldCat Discovery Services
WorldShare Circulation	Hosted CONTENTdm
	Hosted EZproxy
	WorldShare Interlibrary Loan
	WorldShare License Manager
	WorldShare Collection Manager
	WorldShare Record Manager
	Tipasa

2. Uptime Commitment

OCLC will use commercially reasonable efforts to ensure that the Hosted Services are available 99.5% of the time (the "Uptime Commitment"). Availability will be measured as follows:

- Availability = (T-D)/(T) * 100%
- T = the total number of minutes in the respective month.
- D = the total number of minutes of downtime in the month excluding planned outages for scheduled maintenance, telecommunications or power disruptions caused by third parties, any other causes beyond OCLC's reasonable control, and excluding other times described herein.

OCLC will notify Institution promptly of any factor, occurrence, or event coming to its attention likely to affect OCLC's ability to meet the Uptime Commitment, or that is likely to cause any material interruption or disruption in the Hosted Services.

Scheduled maintenance may occur any Sunday during a 4-hour window and may occasionally be extended. Notice of scheduled maintenance shall occur 3 days prior to scheduled downtime. In the event planned emergency maintenance is required, OCLC will make commercially reasonable efforts to notify Institution in advance.

3. Systems Management

    3.1 Monitoring. OCLC will monitor and maintain the Systems in working order each day (24 x 7). OCLC will proactively manage and monitor all application server hardware devices and software to ensure optimal performance and reliability as well as to detect abnormal events or exceeded utilization or performance thresholds.

    3.2 Maintenance. OCLC will operate, monitor and administer all servers, applications and networks supporting the OCLC Services. In order to provide such coverage, OCLC may utilize a mixture of on-site and on-call support staff, automated server monitoring and automated paging technology.

    3.3 Change Control. OCLC will install new equipment, software, releases, upgrades, fixes, patches and other items necessary to maintain the Systems to industry standards. OCLC will proactively gather information from appropriate server, peripheral, operating system or database vendors regarding upgrades, defect patches or fixes.