

Local Data Enhancements for WorldCat Local

11March 2011

We have heard from the WorldCat Local community about the need to give users access to valuable local bibliographic data within the WorldCat Local user interface. Over the last two years, two groups (Special Collections Working Group and the University of California Working Group) made recommendations to OCLC regarding specific fields needed. OCLC staff reviewed those recommendations and developed a final recommendation that was shared with these two groups and with staff at other WorldCat Local libraries to confirm our plans. Based on this process, we developed the enhancement strategy outlined below.

For the current fiscal year (July 2010-June 2011) we have a project underway to add the capability to store local data attached to WorldCat master records in order to:

- Display local holdings record data for all formats, including but not limited to volume, issue, call number, location, etc.
- Search local holdings record data
- Load, search and display local data, including but not limited to local subject headings, uniform titles, notes, etc.
- Load local system number to use as the unique identifier between WorldCat Local and your ILS/LMS to retrieve real time item availability.

We plan to release the search and display of local data in WorldCat Local in May 2011. This enhancement will only be available to libraries that subscribe to WorldCat Local. You may prepare now for this upcoming enhancement by loading your library's local data via OCLC's Batchload service.

Local data information requested by WorldCat Local libraries will be handled in one of three ways:

1. Merge into master WorldCat bibliographic record

Appropriate fields will be merged with the master bibliographic record. Merging of data into master records is a routine part of the regular WorldCat database maintenance. There are no guarantees that the data merged into a record during an individual library's batch load will persist. Data merge, when turned on for a specific project, occurs only when the field is not present in the existing master record.

The following fields have been added to the list of fields that will be merged when appropriate. This will occur in addition to bibliographic fields already routinely merged into master records.

Field Tag	Description	Note
505	Formatted Contents Note	Displayed in WorldCat Local today
511	Participant or Performer Note	Not displayed in WorldCat Local today – will be added Feb install
508	Creation/Production Credits Note	Not displayed in WorldCat Local today – will be added Feb install
520	Summary, etc.	Displayed in WorldCat Local today
586	Awards Note	Displayed in WorldCat Local today
655	Index-Term – Genre/Form	Displayed in WorldCat Local today

More information on the merging process can be found in Appendix C of the *OCLC Batch Services Guide*. http://www.oclc.org/us/en/support/documentation/batchprocessing/using/guide/C_mergingspecifications.pdf.

No additional changes are planned with the exception of adding the 511 and 508 to the detailed record display.

2. Local Holdings Records

Local data fields from bibliographic records that are also valid in the MARC Holdings Format will be stored in the Local Holdings Record (LHR). It is a library's responsibility to include the appropriate fields in the holdings records that are sent to OCLC for the Local Holdings Record Updating service (LHRUS) load. OCLC will not load these fields into the LHR from the bibliographic record.

You can load this data now in preparation for a May enhancement that will enable searching and display of this content in the WorldCat Local user interface. When available for search and display, your local data will be available only to users of your WorldCat Local site. Users of other WorldCat Local sites will not have access to your library's local data.

Data Element	LHR Field	Notes
Access and/or Use restrictions	506	
System Details Note	538	For display only: field is not indexed for searching.
Immediate Source of Acquisition Note	541	
Ownership and Custodial History	561	
Copy and Version Identification Note	562	
Action Note	583	
Reproduction Note	843	
Terms Governing Use and Reproduction	845	
Call numbers	852 \$h-\$m	
Electronic Location and Access (URLs)	856 \$u	
Copy-level notes	The subfield z (public note) for fields 863, 864, 865, 866, 867 & 868	

3. Additional Bibliographic Fields stored at OCLC

Additional bibliographic fields that have been requested and are not appropriate for the master bibliographic record and are not currently valid in the Local Holdings Record will be stored in a separate but associated record at OCLC. These fields are highlighted in the table below.

The fields will be added and updated from the local bibliographic records as part of a standard bibliographic batchload only. The ability to add and maintain this data via OCLC Connexion will be added at a later date.

NOTE: A change from our initial communication with you on this topic is that we will now retain all local fields in the local record, even if this data exists in the master bibliographic record.

When available for search and display, your library's local data will be limited to use in your WorldCat Local, Other WorldCat Local sites will not have access to your local data.

Field Tag	Description
240	Uniform Title
500, 59x	Non-specialized notes
501	With note
600	Personal Name (Added January 2011)
610	Corporate Name (Added January 2011)
611	Meeting Name (Added January 2011)
630	Uniform Title (Added January 2011)
650	Topical Term (Added January 2011)
651	Geographic Name (Added January 2011)
655	Local Index Term-Genre/Form
690	Local Subject Added Entry-Topical Term
691	Local Subject Added Entry-Geographic Name
695	Added Class Number
696	Local Subject Added Entry-Personal Name
697	Local Subject Added Entry-Corporate Name
698	Local Subject Added Entry-Meeting Name
699	Local Subject Added Entry-Uniform Title
700, 790, 796	Added Entry-Personal Name
710, 791, 797	Added Entry - Corporate Name
711, 792, 798	Added Entry - Meeting Name
730, 793, 799	Added Entry - Uniform Title
Local System Number	