

OCLC Update

June 16, 2013







Glenn Patton



Cynthia Whitacre On vacation in Bulgaria: September 2012

Welcome to OCLC!



Skip Prichard

June 3: President-elect

June 7: Staff welcome in Dublin/ broadcast

to OCLC offices worldwide

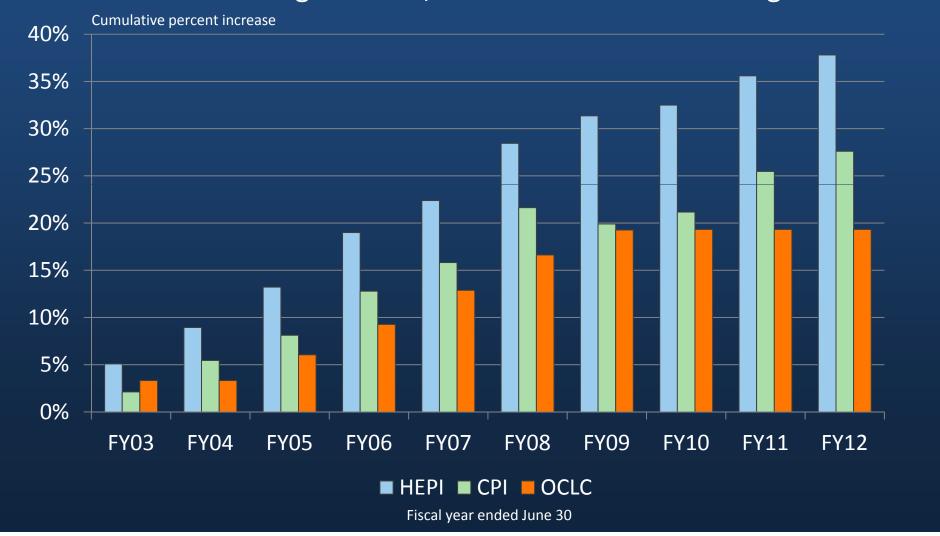
June 17: On Dublin campus full-time

July 1: President and CEO



Reduce the rate of rise of library costs

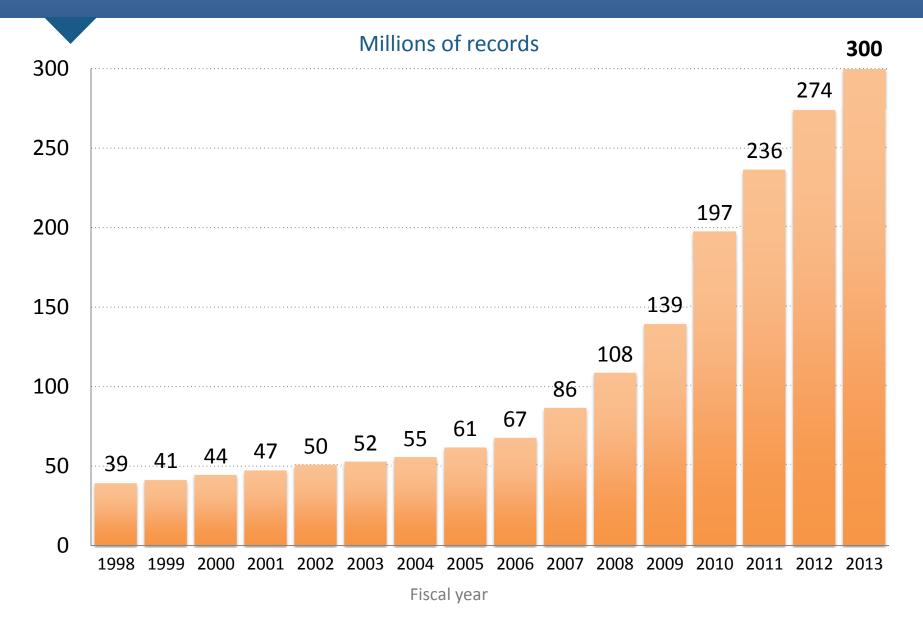




HEPI: Higher Education Price Index

CPI: Consumer Price Index for All Urban Consumers & All items Base year 2002 OCLC calculations are based on Online Cataloging and Resource Sharing services

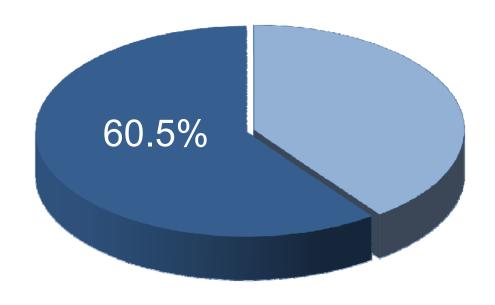
WorldCat growth since 1998



Multilingual WorldCat

Total Records	291 m
English	114.7 m
German	37.9 m
French	27.0 m
Spanish	13.4 m
Japanese	8.4 m
Chinese	7.8 m
Italian	5.5 m
Dutch	4.6 m
Latin	3.8 m
Russian	3.7 m
·	

Percentage of records for non-English materials



As of 1 April 2013

Non-Latin Scripts in WorldCat

	June 2010	June 2012	June 2013
Arabic script	506,748	832,050	903,599
Bengali script	238	434	678
CJK script	7.5 million	13.5 million	16.2 million
Cyrillic script	398,128	673,946	790,485
Devanagari script	2,134	3,776	5,985
Greek script	38,254	61,660	79,635
Hebrew script	1,048,483	1,570,095	1,713,143
Tamil script	35,170	43,116	49,809
Thai script	10,870	230,191	243,336

WorldShare today

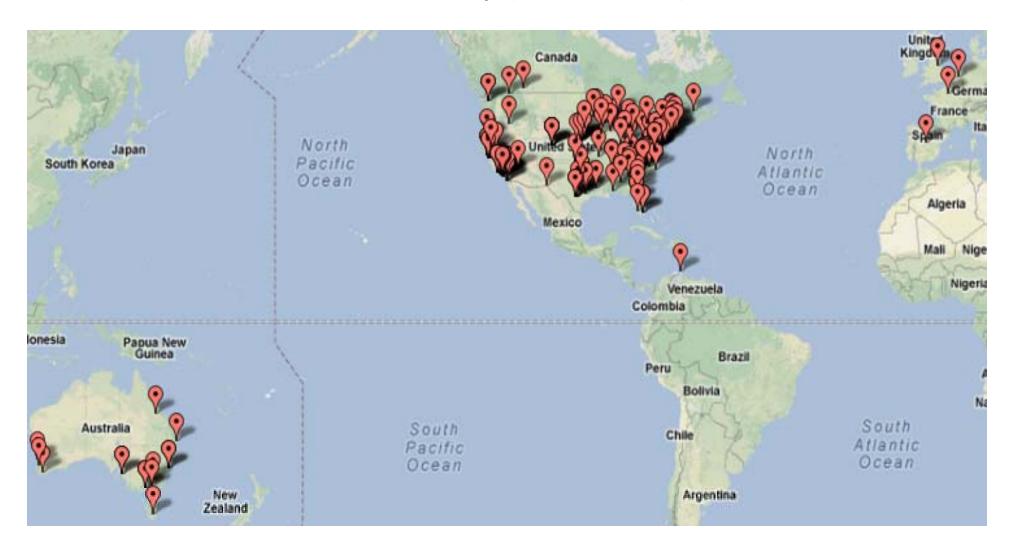


Provide a single integrated set of management services for libraries to improve visibility and efficiency

Incorporates both
WorldShare
Management
Services (WMS) and
services for all OCLC
members

WorldShare Management Ser WorldShare Management Services community (worldwide)

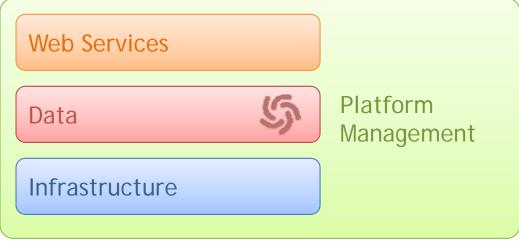




OCLC's WorldShare strategy



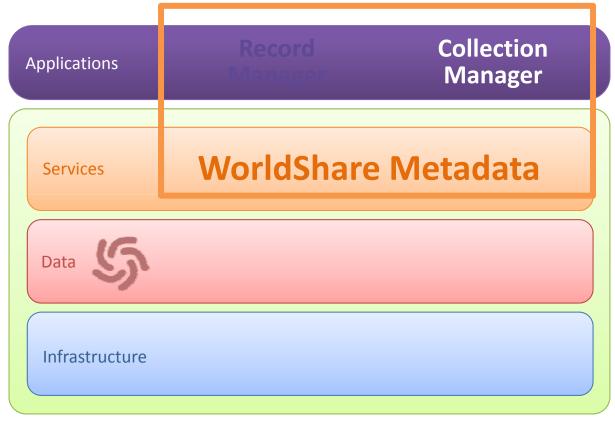




- Applications: Provide a single integrated set of management services for libraries to improve visibility and efficiency, including services from OCLC, partners and libraries
- Web services: Make library data available to libraries and partners to build and share new services and applications, creating new value for libraries and their users
- Data: Expand the range and types of library data represented and "connected" through WorldCat data hub
- Infrastructure: Enable libraries to benefit from the efficiencies and flexibility of cloud, mobile and social technologies through a single global infrastructure

OCLC WorldShare Metadata Collection Manager

Collection Manager – now available



- Manage metadata on physical, electronic, and digital collections of records
- WorldCat holdings maintenance
- MARC record delivery with custom editing options to supply data to discovery interfaces
- Automatic update and delete notifications as collections change
- Detailed reports

OCLC WorldShare Metadata Collection Manager

- WorldShare Metadata Collection Manager automatically delivers WorldCat MARC records for all of your electronic materials.
- The service ensures that the metadata and access URLs for these collections are continually updated.
- Your users get better access, your staff gains time for other priorities, and you see improved return on the investments you have made in your collections.
- WorldShare Metadata Collection Manager is the ideal solution for streamlining workflows while managing increased user demand for e-content.

Workflow process

Library sets up once

Request WorldCat knowledge base

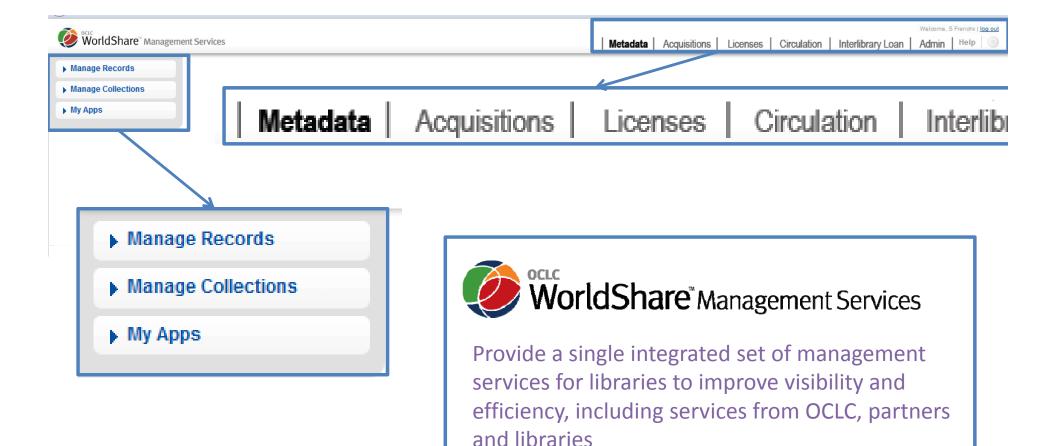
Library and/or provider maintains as needed

Activate
WorldCat
holdings option

Contribute
WorldCat
knowledge
base holdings

Define MARC record options

Maintain WorldCat holdings Automated, ongoing process Provide **Deliver WorldCat** reports **MARC** records



Contact Support

Branch: Heartland County Library, OCLC Test 2 Branch

WorldCat knowledge base

• Over 140 providers, 3,100 collections, 1M+ e-journal records, 4.8M open access content

Over 50 publishers and aggregators
 representing 11M E books including

representing 11M E books including:
Books24x7 Knovel Library

DawsonEra Safari Books Online

Ebook Library (EBL) Springer

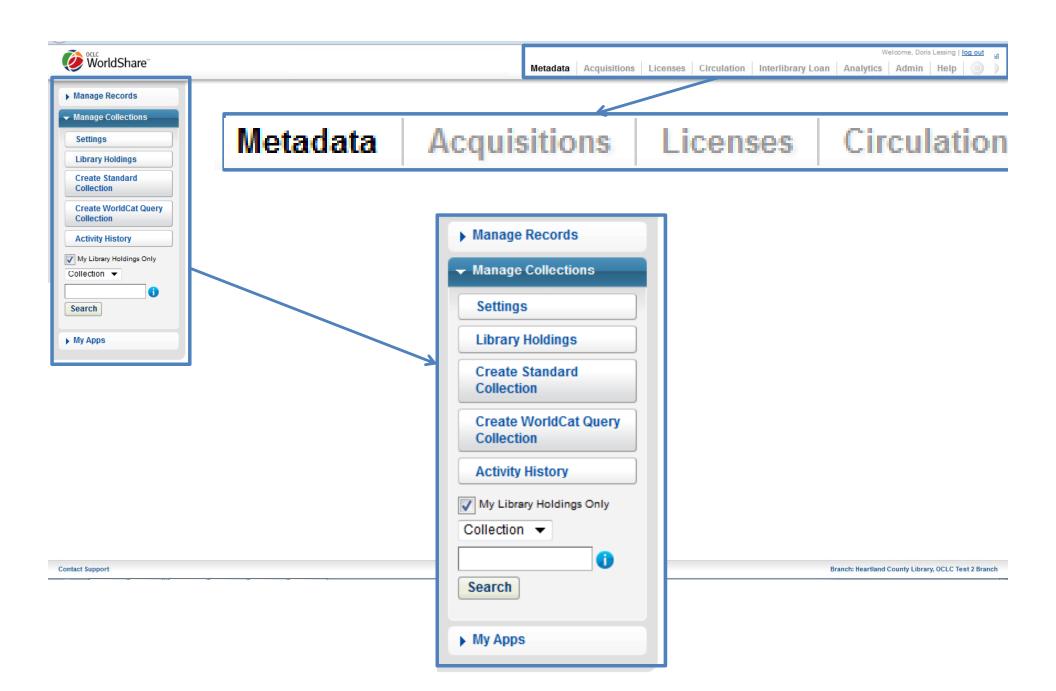
EBSCO Informa Taylor & Francis

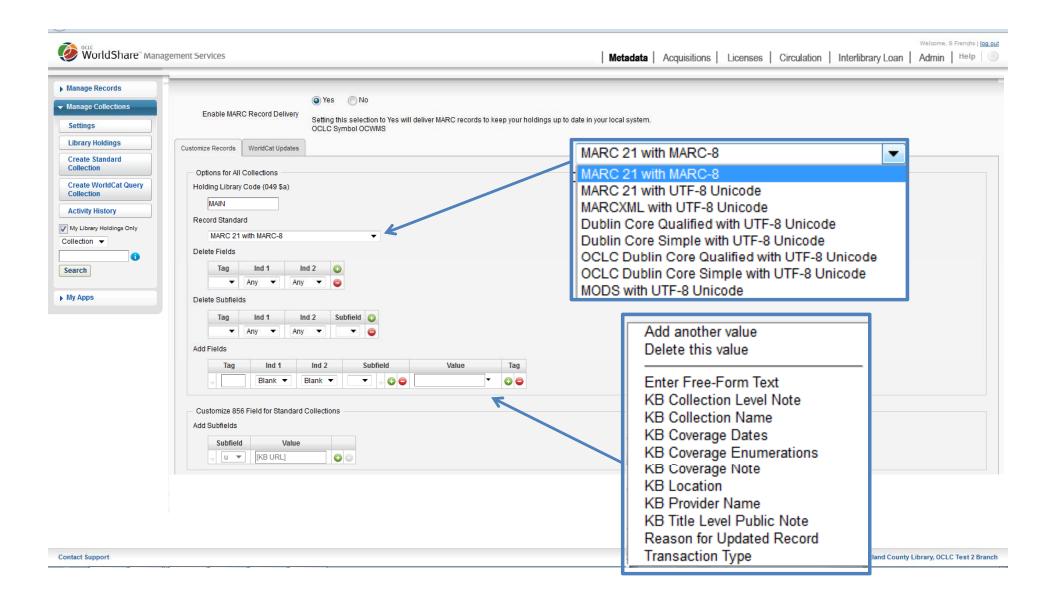
ebrary Wiley

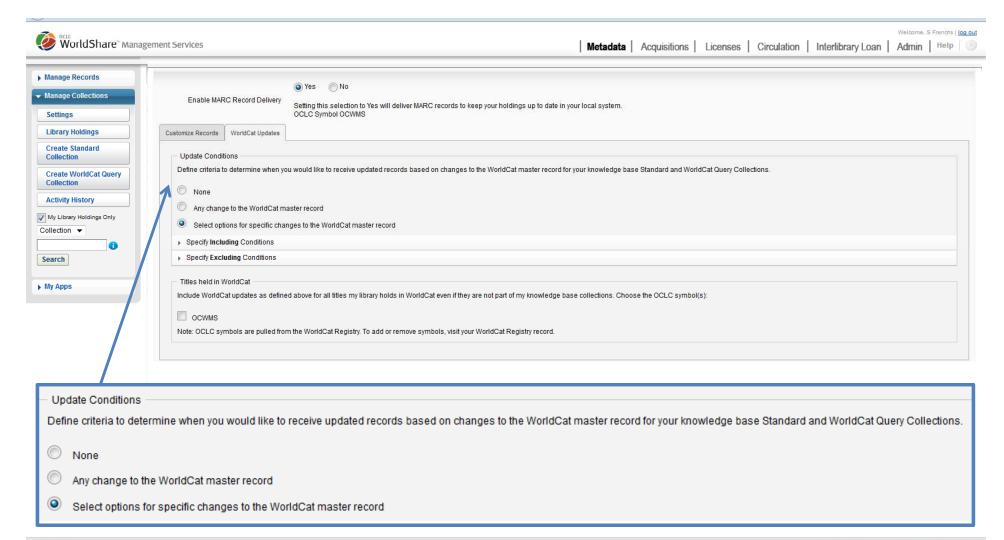
Ingram MyiLibrary

Types of Collections

- WorldCat knowledge base standard collections
 - Data feeds from partners to OCLC
 - Data harvested from partners
 - Library customized (and shared)
 - Library built (and shared)
- WorldCat query collections
 - Based on any WorldCat index criteria
- Titles held in WorldCat by my library

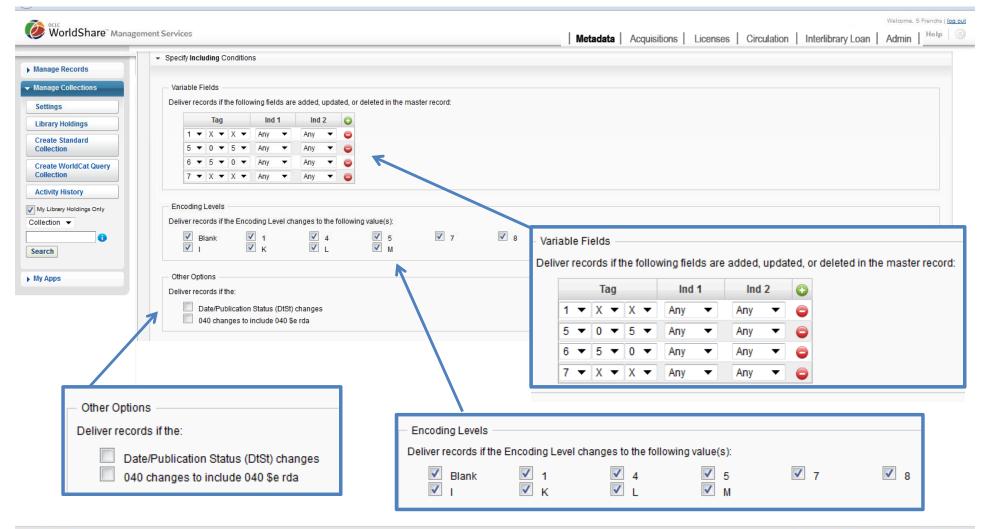




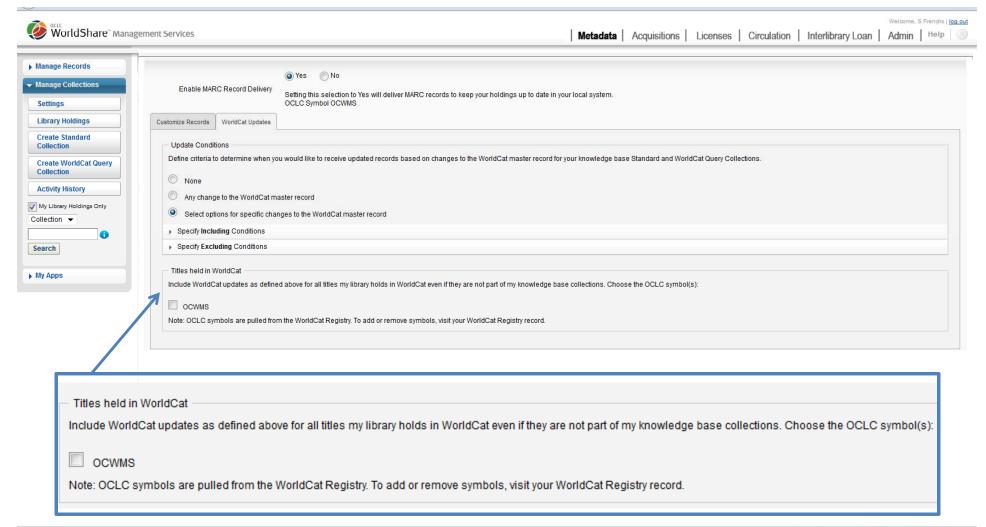


Contact Support

Branch: Heartland County Library, OCLC Test 2 Branch



WorldShare Management Services		Metadata Acquisitions Lice	enses Circulation Interlibrary Loan Admin Help
➤ Specify Excluding Conditions			
Material Types Settings Do not deliver records of selected material type(s): Library Holdings Create Standard Collection Create WorldCat Query Collection Material Types Do not deliver records of selected material type(s): Mixed Material Score Publication Date Do not deliver records for materials published in:	Continuing Resource Map Sound Recording Visual Material		Implemented in May 2013
Activity History Year and before	e OCLC symbol(s). try. To add or remove symbols, visit your WorldCat Registracted	ord.	
Do not deliver records of selected material type(s): Book Computer File Mixed Material Score			blication Date not deliver records for materials published in: Year and before



Contact Support

Branch: Heartland County Library, OCLC Test 2 Branch

The WorldCat knowledge base and OCLC WorldShare Metadata Collection Manager are included in your catalog subscription



RDA and OCLC





RDA in WorldCat

- New policy became effective March 31, 2013
 - Announced January 11, 2013

http://www.oclc.org/en-US/rda/new-policy.html

- Origins of the policy
 - OCLC discussion paper: Incorporating RDA Practices into WorldCat
 - Member libraries' comments on that paper
 - Program for Cooperative Cataloging policy activities

Key points

- ➤ RDA is not required
 - OCLC member libraries may contribute cataloging to WorldCat using any cataloging code that they are currently using.
- ➤ WorldCat continues to be a master record database
 - One record per manifestation per language of cataloging
- ➤ Policy attempts to look forward to a post-MARC world
- ➤ Policy attempts to balance dual roles of WorldCat
 - A catalog
 - A repository of bibliographic data



Today's topics

- Creating new records
- Working with existing records
- Updating WorldCat
- Training opportunities
- Your questions



Creating new records



Libraries have the choice:

- Catalog using AACR2 (or other cataloging code, e.g. DACS, RAKWB, etc.)
- Catalog using RDA
- Switch when/if ready

- Don't put in new record if only difference is choice of cataloging code
- New records are acceptable if only difference is choice of cataloging language (040 \$b)

- If cataloging pre-RDA:
 - Code Desc: "a"
 - 040 \$e blank for AACR2, or appropriate value
 - Add GMD (245 \$h) as appropriate
- If using RDA:
 - Code Desc: "i" or "c"
 - 040 \$e "rda"
 - Do NOT add GMD



- Both RDA and other cataloging codes:
 - Consult the LC/NACO NAF (if cataloging in English)
 - Control all controllable headings
 - Preferred order of subfields in 040:

```
$a $b $e $c $d
```

Punctuation & capitalization

 You may enter data in RDA master records with or without ISBD punctuation

 You may enter data in RDA master records following RDA capitalization instructions in Appendix A or following the alternative instruction in Appendix A.1 (and the related LC-PCC policy statement)



Working with existing records



Working with existing records

- Not required to change non-RDA master records to RDA
- Do not change RDA master records to another cataloging code

Working with existing records

- You may upgrade AACR2 master records to RDA:
 - You can upgrade a record with any Encoding Level
 - Do so with the "piece in hand"
 - Examine and adjust the entire record
- When upgrading a record to RDA or adding a new RDA record, preferred order of 040 subfields is:
 - \$a \$b \$e \$c \$d
 - Remember to add "\$e rda" to the 040 field

Working with existing records: Hybrid Records

- You may add RDA elements to non-RDA master records without recoding to RDA
- These will then be considered hybrid records (records not coded RDA, but having some RDA elements)
- OCLC's policy lines up with the PCC hybrid records policy:

http://www.loc.gov/aba/pcc/rda/RDA%20Task%20groups% 20and%20charges/PCC-Hybrid-Bib-Rec-Guidelines-TG-Report.docx



PCC hybrid charts

- Monographs: <u>http://www.loc.gov/aba/pcc/rda/PCC%20RDA%20guidelin</u> es/Hybrid-Guidelines-Monographs-Post-Impl.docx
- Serials: <u>http://www.loc.gov/aba/pcc/rda/PCC%20RDA%20guidelines/Hybrid-Guidelines-Serials-Post-Impl.docx</u>
- Integrating Resources:
 http://www.loc.gov/aba/pcc/rda/PCC%20RDA%20guidelines/Hybrid-Guidelines-IRs-Post-Impl.docx

Editing non-RDA records

Add relator terms --- Examples:

- 100 1 Webster, Christy, \$e author.
- 100 1 Higdon, Jennifer, \$d 1962- \$e composer.
- 100 1 Barden, Christine H., \$e composer, \$e author.
- 110 2 Australian Hydrographic Service, **\$e issuing body**.
- 700 1 Masse, Josée, \$e illustrator.
- 700 1 Ronchi, Zara, \$e photographer.
- 700 1 Duncan, Ronald, \$d 1914-1982, \$e librettist.
- 700 1 Davis, Colin, \$d 1927-2013 \$e conductor.
- 710 2 Gandalf's Fist (Musical group), \$e performer.



300 field abbreviations

Spell out forms of abbreviations: Examples:

- 300 1 v. (unpaged) : \$b col. ill. ; \$c 17 cm. **becomes:**
- 300 1 volume (unpaged): \$b color illustrations; \$c 17 cm
- 300 1 score (96 p.): \$b ill. (chiefly col.); \$c 31 cm. + \$e 1 sound disc (digital; 4 3/4 in.) **becomes:**
- 300 1 score (96 pages): \$b illustrations (chiefly color); \$c 31 cm + \$e 1 audio disc (digital; 4 3/4 in.)

Statements of Responsibility

Add complete statements of responsibility. Examples:

 245 00 Gramsci: \$b space, nature, politics / \$c edited by Michael Ekers ... [et al.].

Can become one of these two options:

- 245 00 Gramsci: \$b space, nature, politics / \$c edited by Michael Ekers, Gillian Hart, Stefan Kipfer and Alex Loftus.
- 245 00 Gramsci: \$b space, nature, politics / \$c edited by Michael Ekers [and 3 others].

Adding 336/337/338 fields

Books example:

336 text \$b txt \$2 rdacontent

337 unmediated \$b n 2 rdamedia

338 volume \$b nc \$2 rdacarrier

Musical sound recording example:

336 performed music \$b prm \$2 rdacontent

337 audio \$b s \$2 rdamedia

338 audio disc \$b sd \$2 rdacarrier



General material designators

 OCLC will retain GMDs where they exist for a period of 3 years (March 31, 2016)

 If you are editing an existing master record without updating to RDA, leave the GMD

 If you are updating an existing master record to RDA, remove the GMD



Updating WorldCat



Edvard Munch's The Scream



Access Point Changes

- Phase 2 of the automated changes to the LC/NACO Authority File were completed in March
- Controlled headings in WorldCat were updated to match their corresponding authority records
- Not all headings in WorldCat are controlled, e.g.,
 - United States. Department of Agriculture 21,855 hits
 - United States. Dept. of Agriculture 60,594 hits

Access Point Changes – Personal Names

- Adam, \$c of Buckfield, \$d ca. 1220-ca. 1294 becomes:
- Adam, \$c of Buckfield, \$d approximately 1220approximately 1294
- Bateman, John, \$d fl. 1720-1723 becomes:
- Bateman, John, \$d active 1720-1723
- Ashley, Thomas, \$d 17th cent. becomes:
- Ashley, Thomas, \$d active 17th century



Access Point Changes – Personal Names

- Smith, Paul, \$d 1953 Sept. 16- becomes:
- Smith, Paul, \$d 1953 September 16-
- Collins, Samuel, \$d d. 1657 becomes:
- Collins, Samuel, \$d -1657
- Gallaway, William, \$d b. 1659 or 60 becomes:
- Gallaway, William, \$d 1659 or 1660-

Access Point Changes – Personal Names

- Cotter, Richard, \$c pianist becomes:
- Cotter, Richard \$c (Pianist)
- Perry, Robert, \$c violoncellist becomes:
- Perry, Robert \$c (Cellist)
- Laberius, D. \$q (Decimus), \$d ca. 107-43 B.C. becomes:
- Laberius, D. \$q (Decimus), \$d approximately 107 B.C.-43
 B.C.

Access Point Changes – Corporate Names

- Ohio. \$b Dept. of Health becomes:
- Ohio. \$b Department of Health
- Family Law Conference (Oregon. Judicial Dept.)
 becomes:
- Family Law Conference (Oregon. Judicial Department)
- Caldas (Colombia : Dept.) becomes:
- Caldas (Colombia : Department)



Access Point Changes – Preferred Titles

- Bulgaria. \$t Treaties, etc. \$g United States, \$d 1992 Sept.
 23. \$k Protocols, etc., \$d 2003 Sept. 22 becomes:
- Bulgaria. \$t Treaties, etc. \$g United States, \$d 1992
 September 23. \$k Protocols, etc., \$d 2003 September 22
- Borghi, Luigi, \$d b. ca. 1745. \$t Solos, \$m violin, continuo,
 \$n op. 1. \$k Selections; \$o arr. becomes:
- Borghi, Luigi, \$d approximately 1745- \$t Solos, \$m violin, continuo, \$n op. 1. \$k Selections; \$o arranged



Access Point Changes – Preferred Titles

- Sonatina, \$m violoncellos (2), \$n op. 17 becomes:
- Sonatina, \$m cellos (2), \$n op. 17
- Selections. \$I Greek. \$f 2005 becomes:
- Works. \$k Selections. \$I Greek. \$f 2005
- Short stories. \$I Turkish. \$k Selections becomes:
- Short stories. \$k Selections. \$I Turkish
- Research bulletin (New York (State). Dept. of Commerce) becomes:
- Research bulletin (New York (State). Department of Commerce)

Access Point Changes – Preferred Titles

- Bible. \$p O.T. \$x Criticism, interpretation, etc. becomes:
- Bible. \$p Old Testament \$x Criticism, interpretation, etc.
- Bible. \$p N.T. \$p Gospels. \$I English. \$f 1995 becomes:
- Bible. \$p Gospels. \$I English. \$f 1995
- Koran. \$I Chinese becomes:
- Qu'ran. \$I Chinese

Related Subject Heading Changes

- 650 0 Concertos (Violoncello), Arranged becomes:
- 650 0 Concertos (Cello), Arranged
- 650 0 Aesthetics in the Koran becomes:
- 650 0 Aesthetics in the Qur'an
- 650 0 Education \$z Guatemala \$z Huehuetenango (Dept.) becomes:
- 650 0 Education \$z Guatemala \$z Huehuetenango (Department)



Related Linking Field Changes

- 776 08 \$i Print version: \$a Bernardes, Diogo, b. ca. 1529.
 \$t Obras completas ... becomes:
- 776 08 \$i Print version: \$a Bernardes, Diogo, approximately 1529- \$t Obras completas ...
- 780 00 \$t Report (India. Dept. of Civil Supplies : 1983)
 becomes:
- 780 00 \$t Report (India. Department of Civil Supplies : 1983)



Other Changes

- Conversion of Latin abbreviations in 245, 250, etc.
- Spelling out abbreviations in 300, 500, etc.
- Addition of fields 336, 337, and 338
- Eventual elimination of GMDs in 245 \$h

Bib Record Example 1 – Before

- Desc: a
- 245 00 Development of a wetland catchment disturbance index / \$c P. Papas ... [et al.].
- 260 Heidelberg, Vic. : \$b Dept. of Sustainability and Environment, \$c c2008.
- 300 v, 31 p. : \$b ill., maps ; \$c 30 cm.
- 504 Includes bibliographical references (p. 26-27).
- 710 1 Victoria. \$b Dept. of Sustainability and Environment.



Bib Record Example 1 – After

- Desc: a
- 245 00 Development of a wetland catchment disturbance index / \$c P. Papas [and others].
- 260 Heidelberg, Vic. : \$b Dept. of Sustainability and Environment, \$c ©2008.
- 300 v, 31 pages : \$b illustrations, maps ; \$c 30 cm



Bib Record Example 1 – After

- 336 text \$b txt \$2 rdacontent
- 337 unmediated \$b n \$2 rdamedia
- 338 volume \$b nc \$2 rdacarrier
- 504 Includes bibliographical references (pages 26-27).
- 710 1 Victoria. \$b Department of Sustainability and Environment.



Bib Record Example 2 - Before

- Desc: a
- 110 2 Hespèrion XX (Musical group)
- 245 14 The spirit of gambo \$h [sound recording] = \$b L'esprit de la viole.
- 260 France: \$b Auvidis, \$c p1997.
- 300 1 sound disc (77 min., 38 sec.) : \$b digital ; \$c 4 3/4 in. + \$e 1 booklet (7 p.)

Bib Record Example 2 – After

- Desc: a
- 110 2 Hespèrion XX (Musical group)
- 245 14 The spirit of gambo \$h [sound recording] = \$b
 L'esprit de la viole.
- 260 France: \$b Auvidis, \$c @1997.
- 300 1 audio disc (77 min., 38 sec.): \$b digital; \$c 4
 3/4 in. + \$e 1 booklet (7 pages)



Bib Record Example 2 - After

- 336 performed music \$b prm \$2 rdacontent
- 337 audio \$b s \$2 rdamedia
- 338 audio disc \$b sd \$2 rdacarrier

How and When?

- How will changes to bibliographic records be made?
 - Global modification software in batchload processing
 - Database scans and corrections
 - Use of macros
- When will changes to bibliographic records be made?
 - March 2013+
 - Access point changes will occur first
 - Changes to other descriptive elements to follow
 - No definite timeline and no end date

Training opportunities & other resources



X Librarian's Toolbox

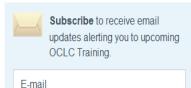
Product Support

Training

OCLC' Support & Training

Software & Reports

Ordering & Billing



Learning About RDA - Your Knowledge Path

The Library of Congress (LC) implemented Resource Description and Access (RDA) on March 31, 2013. From this date forward, all newlycreated catalog records created at LC are being produced according to RDA instructions.

While OCLC is not the governing authority for the new Resource Description and Access standards, we are supporting their implementation in WorldCat, and working to help our members understand them. Below are links to resources to guide you as you learn more about RDA.

▶ I am new to RDA, its concepts, and/or its purpose...

OCLC RDA Policy Webinar

> Join us for an in-depth look at OCLC's RDA Policy Statement. The newly updated OCLC RDA Policy Statement became effective on March 31, 2013

Register Here (Free)

I've decided to catalog using RDA - now I want to know

http://www.oclc.org/support/training/portfolios/ cataloging-and-metadata/rda.en.html

Other resources

Library of Congress resources

http://www.loc.gov/aba/rda/

Program for Cooperative Cataloging resources

http://www.loc.gov/aba/pcc/rda/RDA%20Resources.html

ALA and ALCTS webinars

http://www.ala.org/alcts/confevents/upcoming/webinar/cat

Other OCLC resources

https://www.oclc.org/rda/about.en.html



OCLC documentation

- Bibliographic Formats & Standards
 - Work to add examples and make other updates just beginning.
 - Some new MARC coding changes appear only in Technical Bulletin 261

Questions?



Glenn Patton - pattong@oclc.org Cynthia Whitacre - whitacrc@oclc.org RDA policy questions - rdapolicy@oclc.org