

Inclusive Metadata Through Bibliographic Control

Kirsten Bryson and Devin Mcghee

Collection Services & Development Metropolitan Library System

(405) 606-3552 | metrolibrary.org



Authority Control

"Access points in bibliographic records must be consistent and controlled to bring together materials in the catalog."

*Hoffman, G.L. (2019). *Organizing Library Collections*. Rowman & Littlefield.





Challenges early on

- Homegrown genre headings
 - 27 unique but outdated headings
 No LCSH or LC genre/form terms
- Genre heading project
 - \odot Began Fall 2018
 - \odot Included Cataloging, Department and Public Services staff
 - \odot Completed in 2022
 - \odot Resulted in 50 total genre headings





The need for change

- Using local genre headings
- Inconsistent practices
- Removing of all access points



Authority Control Services

• Basefile Authority Control

345,000 bibliographic records (excluding eBooks)
 ~69,000 new bibliographic records/year

• RDA Enrichment Service

O Upgrade non-RDA bibliographic records
O Lacking 040 \$e rda

- Enrichment Services
- Authority Control Notification Services • Authority files updated quarterly



Databases to Match

- Library of Congress Name/Subject Authority File
- Library of Congress Children's Authority File
- Library of Congress Genre/Form Terms (LCGFT)



Inclusive Metadata

- Homosaurus (includes crosswalk from LCSH into Homoit)
- Indigenous People
 - \odot Replace "Indians" in tribal names with "people"
 - Adjust "Indians of North America" as appropriate for Alaska Natives or First Nations to Indigenous peoples--North America"
- Undocumented Immigrants

 Change "Illegal Aliens," "Noncitizens," or "Illegal Immigrants" to "Undocumented Immigrants"



Subj:Topical	650	0	‡aGay pride parades‡vJuvenile fiction.
Subj:Topical	650	0	‡aMothers and daughters‡vJuvenile fiction.
Subj:Topical	650	0	‡aGays‡vJuvenile fiction.
Subj:Topical	650	0	‡aLesbians‡vJuvenile fiction.
Subj:Topical	650	0	‡aLesbian mothers‡vJuvenile fiction.
Subj:Topical	650	0	‡aParades‡vJuvenile fiction.
Subj:Topical	650	7	<pre>‡aGay pride‡vJuvenile fiction.‡2homoit</pre>
Subj:Topical	650	7	<pre>‡aLGBTQ+ events‡vJuvenile fiction.‡2homoit</pre>
Subj:Topical	650	7	<pre>‡aGay men‡vJuvenile fiction.‡2homoit</pre>
Subj:Topical	650	7	‡aSexual minorities‡vJuvenile fiction.‡2homoit
Subj:Topical	650	7	‡aMen‡vJuvenile fiction.‡2homoit
Subj:Topical	650	7	<pre>‡aLGBTQ+ people‡vJuvenile fiction.‡2homoit</pre>
Subj:Topical	650	7	‡aLesbians‡vJuvenile fiction.‡2homoit
Subj:Topical	650	7	‡aLesbian mothers‡vJuvenile fiction.‡2homoit
Subj:Topical	650	7	<pre>‡aLGBTQ+ mothers‡vJuvenile fiction.‡2homoit</pre>
Genre/Form	655	7	‡aPicture books.‡2lcgft
Genre/Form	655	7	‡aGay fiction.‡2lcgft
Genre/Form	655	7	‡aLesbian fiction.‡2lcgft
Genre/Form	655	7	‡aChildren's audiobooks.‡2lcgft
Genre/Form	655	7	‡aGay fiction.‡2homoit
Genre/Form	655	7	<pre>‡aLGBTQ+ fiction.‡2homoit</pre>
Genre/Form	655	7	‡aLesbian fiction.‡2homoit
	000		in the second

Homosaurus record example

MARC Leader	LDR		cam4a a 00				
Control #	001		ocm10545879				
Fixed Data	008		070323s2007 okua bc 001 0 eng				
LC Card	010		‡a207012539				
ISBN	020		‡a9780806138831				
Local Ctrl #	035		‡a07326499	MARC Leader	LDR		cam i a 00
NON-MARC21	092		‡a741.975 SZ9962a	Control #	001		ocm10545879
ME:Pers Name	100	1	‡aSzabo, Joyce M.	Date	005		20231024061559.0
Title	245	10	‡aArt from Fort Marion: *bthe Silberman collection. *c[Foreword by Steven L. Grafe.]	Fixed Data	800		070323t20072007okua bc 001 0 eng
Imprint	260		*aNorman :*bUniv. of Oklahoma Press,*cc2007.	LC Card	010		‡a 2070012539
Phys Descrpt	300		+a197 p. :+bill. (some col.), ports.	ISBN	020		‡a 9780806138831
Series:Diff		0	‡aThe Western legacies series ;‡vv. 4	Local Ctrl #	035		‡a07326499
Note:General	500		‡alncludes index	Cat. Source	040		‡dUtOrBLW
Subj:Topical	650	0	‡aKiowa art‡xExhibitions.	Geog. Area	043		‡an-us-fl
Subj:Topical	650	0	‡aCheyenne art‡xExhibitions.	NON-MARC21	092		‡a741.975 SZ9962a
Subj:Topical	650	0	‡aKiowa Indians‡zFlorida‡zSaint Augustine‡xHistory‡xExhibitions.	ME:Pers Name	100	1	‡aSzabo, Joyce M.
Subj:Topical	650	0	‡aCheyenne Indians‡zFlorida‡zSaint Augustine‡xHistory‡xExhibitions.	Title	245		
Subj:Topical	650	0	‡aKiowa Indians‡xGovernment relations‡xExhibitions.	Prod.,Pub.,Dist.	264	1	‡aNorman :‡bUniv. of Oklahoma Press,‡c[2007]
Subj:Topical	650	0	‡aCheyenne Indians‡xGovernment relations‡xExhibitions.	Prod.,Pub.,Dist.	264	4	‡c©2007
Subj:Topical	650	0	*aIndian prisoners+zFlorida+zSaint Augustine+xExhibitions.	Phys Descrpt	300		‡a197 pages :‡billustrations (some color), portraits.
Subj:Corp		20	[‡] aCastillo de San Marcos (Saint Augustine, Fla.) [‡] xHistory [‡] xExhibitions.	Content Type	336		‡atext‡btxt‡2rdacontent
Subj:Corp	610	20	[‡] aNational Cowboy and Western Heritage Museum [‡] xExhibitions.	Media Type	337		‡aunmediated‡bn‡2rdamedia
Subj:Pers	600	10	‡aSilberman, Arthur‡xArt collections‡xExhibitions.	Carrier Type	338		‡avolume‡bnc‡2rdacarrier
Subj:Pers	600	10	‡aSilberman, Shifra‡xArt collections‡xExhibitions.	Medium	340		<pre>pillustration#pportrait#2rdaill</pre>
				Series:Diff	490	1	‡aThe Western legacies series ;‡vv. 4
				Note:General	500		taincludes index
				Subj:Topical	650	7	‡aKiowa art‡vExhibitions.‡2indig
Indigonous		Subj:Topical	650	7	+aCheyenne art+vExhibitions.+2indig		
			ίσρηγικ	2 do Ji i opioar	000		Landyerine and Empiricularite marg

Subj:Topical

Subj:Topical

Subj:Topical

Subj:Topical

Subj:Topical

Subj:Corp

Subj:Corp

Subj:Pers

Subj:Pers

SE:Ufm Title

650

650

650

650

650

610 20

600 10

600

830

610 20

7

7

7

10

7 ‡aKiowa people‡zFlorida‡zSaint Augustine‡xHistory‡vExhibitions.‡2indig

‡alndigenous prisoners‡zFlorida‡zSaint Augustine‡vExhibitions.‡2indig ‡aCastillo de San Marcos (Saint Augustine, Fla.)‡xHistory‡vExhibitions.

‡aKiowa people‡xGovernment relations‡vExhibitions.‡2indig

‡aCheyenne people‡xGovernment relations‡vExhibitions.‡2indig

‡aNational Cowboy and Western Heritage Museum‡vExhibitions.

‡aSilberman, Arthur‡xArt collections‡vExhibitions.

‡aSilberman, Shifra‡xArt collections‡vExhibitions.

0 ‡aWestern legacies series ;‡vv. 4.

‡aCheyenne people‡zFlorida‡zSaint Augustine‡xHistory‡vExhibitions.‡2indig

Indigenous Peoples example



Updates to Indigenous Peoples authorities

\$a Chickasaw Indians	\$a Chickasaw
\$a Chickasaw Indians \$v Treaties	\$a Chickasaw \$v Treaties
\$a Chickasaw Indians \$x Government relations	\$a Chickasaw \$x Government relations
\$a Chickasaw Indians \$x Land tenure	\$a Chickasaw \$x Land tenure
\$a Chickasaw Indians \$x Tribal citizenship	\$a Chickasaw \$x Tribal citizenship
\$a Chickasaw Indians \$x Wars, 1739-1740	\$a Chickasaw \$x Wars, 1739-1740

\$a Cherokee Indians	\$a Cherokee (North American people)
\$a Cherokee Indians \$v Biography	\$a Cherokee (North American people) \$v Biography
\$a Cherokee Indians \$v Fiction	\$a Cherokee (North American people) \$v Fiction
\$a Cherokee Indians \$v Folklore	\$a Cherokee (North American people) \$v Folklore
\$a Cherokee Indians \$v Genealogy	\$a Cherokee (North American people) \$v Genealogy
\$a Cherokee Indians \$v Juvenile fiction	\$a Cherokee (North American people) \$v Juvenile fiction
\$a Cherokee Indians \$v Juvenile literature	\$a Cherokee (North American people) \$v Juvenile literature
\$a Cherokee Indians \$v Treaties	\$a Cherokee (North American people) \$v Treaties
\$a Cherokee Indians \$x Agriculture	\$a Cherokee (North American people) \$x Agriculture

\$a Indians of North America \$z Oklahoma	\$a Indigenous peoples \$x Oklahoma
\$a Indians of North America \$z Oklahoma \$v Music	\$a Indigenous peoples \$x Oklahoma \$v Music
\$a Indians of North America \$z Oklahoma \$x Antiquities	\$a Indigenous peoples \$x Antiquities \$x Oklahoma



Subj:Topical6500+aSlaves+xSocial conditions.NMAC CecaderLDKname a 00Subj:Topical6500+aSlave narratives.Control #001ocm48954071Subj:Topical6500+aAfrican Americans+xHistory+yTo 1863.Date00520231024042147.0AE:Pers Name7001+aMellon, James.Fixed Data008020207t19881988nyuac000 0 eng dFormat Term898+aqAdultLC Card010+a 88004967Format Term898+aqBookISBN020+a0802138683 (pbk.)Format Term898+aqTextLocal Ctrl #035+a05943030Format Term898+aqTextCat. Source040+dUtOrBLWFormat Term898+aqTextPrintCat. Source040+dUtOrBLWFormat Term898+aqTextPrintCat. Source040+dUtorBLWFormat Term898+aqTextPrintCat. Source040+dUtorBLWFormat Term898+aqTextPrintCat. Source040+dUtorBLWFormat Term898+aqTextPrintCat. Source040+dUtorBLWFormat Term898+aqTextPrintCat. Source040+aPrilivitie dawn the alware remember them earline for the larger termFormat Term898+aqTextPrintCat. Source040+dUtorBLWFormat Term898+aqTextPrintCat. Source040+aUtorBLWFormat Term898+aqTextPrintCat. Source<	MARC Leader Control # Fixed Data LC Card ISBN Local Ctrl # NON-MARC21 Title Imprint Phys Descrpt	LDR 001 008 010 020 035 092 245 260 300		namla a 00 ocm48954071 020207s1988 nyuac 000 0 eng d ‡a884967 ‡a0802138683 (pbk.) ‡a05943030 ‡a973.0496 B9387b ‡aBullwhip days: the slaves remember:‡ban oral history.‡cEd. with an intro- James Mellon. ‡aNew York :‡bGrove Press,‡cc1988. ‡a460 :±bill_ports				
Subj:Topical 650 0 +aSlave narratives. Subj:Topical 650 0 +aStrican Americanskthistory*yTo 1863. KEPers Name 0 +aAtrican Americanskthistory*yTo 1863. Format Term 898 +aqNonfiction LC Card 010 ‡a 88004967 Format Term 898 +aqNonfiction LC Card 010 ‡a 88004967 Format Term 898 +aqNonfiction LCal Ctrl # 055 20231024042147.0 Format Term 898 +aqNonfiction LCal Ctrl # 010 ‡a 88004967 Format Term 898 +aqNonfiction LCal Ctrl # 055 ‡a50943030 Format Term 898 +aqTextPrint Cat. Source 040 ‡dUtOrBLW NON-MARC21 092 ‡a973.0496 93387b Title 245 14 alulwhip days: the slaves remember :#ban oral history /#cEd. with an introd. by James Mellon. Prod.,Pub,,Dist. 264 4 #c01988 Phys Descrpt 300 ‡a460 :#billustrations, portraits Content Type 336 ‡aunmediatedtphr2rdamedia Carrier Type 338 ‡aunspecified#bzu#2rdacarrier	Subj:Topical	650 650		<pre>#aSlaves#xBiography. #aSlaves#xSocial conditions</pre>	MARC Leader	LDR		namla a 00
Subj:Topical 650 0 taAfrican AmericanstxHistorytyTo 1863. Subj:Topical 650 0 taAfrican AmericanstxHistorytyTo 1863. Subj:Topical 700 1 taAlking, James. Format Term 898 taqAdult Fixed Data 000 20207t19881988nyac 000 0 eng d Format Term 898 taqAonfiction LC Card 010 ta 88004967 Format Term 898 taqText Local Ctrl # 035 ta0802138683 (pbk.) Format Term 898 taqText NoN-MARC21 092 ta0802138683 (pbk.) Format Term 898 taqText NoN-MARC21 092 ta973.0496 69387b Format Term 898 taqText NoN-MARC21 092 ta973.0496 69387b Format Term 898 taqtext, blog 20140825131053 MET tbLDR87.0 20140825131053 MET tbLDR87.0 20140825131053 MET Ford, Pub., Dist. 264 taNer York :tbGrove Press, tc[1988] Prod., Pub., Dist. 264 taNer York :tbGrove Press, tc[1988] Prod., Pub., Dist. 264 taNer York :tbCTrove York :tbGrove Press, tc[1988] Phys Descrpt	Subj:Topical							
Active Value 1 + ankender Format Term 898 +aqBook Format Term 898 +aqBook Format Term 898 +aqBook Format Term 898 +aqText CARL BID 910 +acARL0000204802 Edit History 98 4 +aLDR87.0 20140825131053 MET +bLDR87.0 20140825131053 MET +bLDR87.0 20140825131053 MET +blDR87.0 201408251	Subj:Topical	650	0	[‡] aAfrican Americans [‡] xHistory [‡] yTo 1863.				
Format Term 898 +aqBook ISBN 020 +a0802138683 (pbk.) Format Term 898 +aqText Local Ctrl # 035 +a05943030 Format Term 898 +aqText Cat. Source 040 +dUtORLW Somat Term 910 +acARL0000204802 Cat. Source 040 +dUtORLW Ford, Pub., Dist. 24 +aLDR87.0 20140825131053 MET +bLDR87.0	AE:Pers Name		1					
Format Term 898 *aqText Format Term 898 *aqText Format Term 898 *aqText CARL BID 910 *aCARL0000204802 Format Term 998 4 *aLDR87.0 20140825131053 MET *bLDR87.0 *bLDR87.0 20140825131053 MET *bLDR87.0 *content Type 336 *atext#btxt#content Media Type 337 #aumediatedtbn#2rdaartier Media Type 337 #aumediatedtbn#2rdaartier Media Type 338 #aunspecified#bzu#2rdacartier Mediam 340 #pillustration#3portrait#2rdaill Subj:Topical 650 0 #aEnslaved person#vSocial conditions. Subj:Topical 650 7 #aNarratives of enslav	Format Term							
Format Term 898 #aqText 603 #d05/1000 Format Term 898 #aqText 603 #d01/f080 CARL BID 910 #aCARL0000204802 #d100/f080 #d10/f08LW Edit History 998 4 #aLDR87.0 20140825131053 MET #bLDR87.0 20140825131053 MET #bLDR87.0 20140825131053 MET Ferdit History 998 4 #aLDR87.0 20140825131053 MET #bLDR87.0 20140825131053 MET #bLDR87.0 20140825131053 MET Ford., Pub., Dist. 264 1 #aNew York :#bGrove Press,#c[1988] Prod., Pub., Dist. 264 4 #c01988 Phys Descrpt 300 #a460 :#billustrations, portraits Content Type 336 #atext#btxt#2rdacontent Media Type 337 #aumspecified#bzu#2rdamedia Carrier Type 388 #aunspecified#bzu#2rdamedia Subj:Topical 650 0 #aEnslaved persons#20scial conditions. Subj:Topical 650 0 #aEnslaved persons#20scial conditions.								
Format Term CARL BID Bit History 898 +aqTextPrint +aCARL0000204802 +aqTextPrint +aCARL0000204802 998 +alDR87.0 20140825131053 MET +bLDR87.0 20160 MET +ad00 1;#bLDR87.0 +ad00 1;#bLDR87.0								
ARL BID BID \$				-				
998 4 #aLDR87.0 20140825131053 MET #bLDR87.0 20140825131053 MET #bLDR87.0 20140825131053 MET Title 245 00 #aBullwhip days: the slaves remember :#ban oral history /#cEd. with an introd. by James Mellon. Title 245 00 #aBullwhip days: the slaves remember :#ban oral history /#cEd. with an introd. by James Mellon. File 245 00 #aBullwhip days: the slaves remember :#ban oral history /#cEd. with an introd. by James Mellon. File 245 00 #aBullwhip days: the slaves remember :#ban oral history /#cEd. with an introd. by James Mellon. File 245 00 #aBullwhip days: the slaves remember :#ban oral history /#cEd. with an introd. by James Mellon. File 245 00 #aBullwhip days: the slaves remember :#ban oral history /#cEd. with an introd. by James Mellon. File 245 00 #aBullwhip days: the slaves remember :#ban oral history /#cEd. with an introd. by James Mellon. File 245 00 #aBullwhip days: the slaves remember :#ban oral history /#cEd. with an introd. by James Mellon. File 245 00 #aBullwhip days: the slaves remember :#ban oral history /#cEd. with an introd. by James Mellon. File	CARL BID					092		
Prod.,Pub.,Dist.2641‡aNew York :‡bGrove Press,‡c[1988]Prod.,Pub.,Dist.2644‡c©1988Phys Descrpt300‡a460 :‡billustrations, portraitsContent Type336‡atext‡btxt‡2rdacontentMedia Type337‡aunmediated‡bn‡2rdamediaCarrier Type338‡aunspecified‡bzu‡2rdacarrierMedium340‡pillustration‡pportrait‡2rdaillSubj:Topical6500‡aEnslaved persons‡xSocial conditions.Subj:Topical6507‡aNarratives of enslaved persons,‡2enslv	Edit History	998	4				00	
Phys Descrpt300‡a460 : #billustrations, portraitsContent Type336‡atext‡btxt‡2rdacontentMedia Type337‡aunmediated‡bn‡2rdamediaCarrier Type338‡aunspecified‡bzu‡2rdacarrierMedium340‡pillustration‡pportrait‡2rdaillSubj:Topical6500‡aEnslaved persons‡XSocial conditions.Subj:Topical6500‡aEnslaved persons‡XSocial conditions.Subj:Topical6507‡aNarratives of enslaved persons.‡2enslv	· · · · · · · · · · · · · · · · · · ·						1	‡aNew York :‡bGrove Press,‡c[1988]
Content Type336‡atext‡btxt‡2rdacontentMedia Type337‡aunmediated‡bn‡2rdamediaCarrier Type338‡aunspecified‡bzu‡2rdacarrierMedium340‡pillustration‡pportrait‡2rdaillSubj:Topical6500‡aEnslaved persons‡vBiography.Subj:Topical6500‡aEnslaved persons‡xSocial conditions.Subj:Topical6507‡aNarratives of enslaved persons.‡2enslv						264	4	
Enslaved personsMedia Type337‡aunmediated‡bn‡2rdamediaCarrier Type338‡aunspecified‡bzu‡2rdacarrierMedium340‡pillustration‡pportrait‡2rdaillSubj:Topical6500‡aEnslaved persons‡vBiography.Subj:Topical6500‡aEnslaved persons‡xSocial conditions.Subj:Topical6507‡aNarratives of enslaved persons.‡2enslv					Phys Descrpt	300		
Enslaved persons Carrier Type 338 #aunspecified#bzu#2rdacarrier Medium 340 #pillustration#pportrait#2rdaill Subj:Topical 650 0 #aEnslaved persons#vBiography. Subj:Topical 650 0 #aEnslaved persons#xSocial conditions. Subj:Topical 650 7 #aNarratives of enslaved persons.#2enslv								
Subj:Topical6500‡aEnslaved persons‡vBiography.Subj:Topical6500‡aEnslaved persons‡xSocial conditions.Subj:Topical6507‡aNarratives of enslaved persons.‡2enslv								
Subj:Topical6500‡aEnslaved persons‡vBiography.Subj:Topical6500‡aEnslaved persons‡xSocial conditions.Subj:Topical6507‡aNarratives of enslaved persons.‡2enslv	Enslaved persons							
Subj:Topical6500‡aEnslaved persons‡xSocial conditions.Subj:Topical6507‡aNarratives of enslaved persons.‡2enslv								
Subj:Topical 650 7 ‡aNarratives of enslaved persons.‡2enslv							0	
Subj:Topical 650 7 ‡aNarratives of enslaved persons.‡2enslv Subj:Topical 650 0 ‡aAfrican Americans‡xHistory‡yTo 1863.	example					0		
Subj:Topical 650 0 ±aAfrican Americans‡xHistory‡yTo 1863.						7		
			_		Subj:Topical	650	0	‡aAfrican Americans‡xHistory‡yTo 1863.

AE:Pers Name 700 1 +amelion, James, +d1942-



Implementation Timeline

- Profile: 3 weeks
- Records sent: Sample batch was sent in September 8-13 and Final batch in October 19-26
- Sample bibliographic records: 5,000
- Final bibliographic and authority records: 264,080
- Upload of authority records: 6 days to complete
- Upload of bibliographic records: 3 days to complete



Lessons Learned

- Reference from a library with same ILS
- Inform IT and ILS representative
- Do not expect perfection





Questions?

kirsten.bryson@metrolibrary.org dmcghee@metrolibrary.org

(405) 606-3552 | metrolibrary.org

