The Nitty Gritty of Adding Subfield 0 to MARC Records

Mary Aycock  @maryacat
Database and Metadata Management Librarian
Texas State University
Motivation

* Encouraged by many presentations of Jackie Shieh which advocated pursuing this action to prepare MARC records
* Partnering with Zepheira and Atlas Systems to add our Special Collections Records (Wittliff Collections & Archives) as linked data on the Library.Link Network platform (http://link.library.txstate.edu/)
  * Zepheira gave an enthusiastic “Yes” when asked if it would be helpful to add $0 to records
* Terry Reese through MARCEdit has developed user-friendly way to add these $0
Overview of Process

* Export records out of catalog
* Fire up MarcEdit and use MarcNext (Link Identifiers option) to add subfields to record
* Can take a few hours to a day or more depending on size of load
  * Initially processed a base load and am doing updates with new records. Will do another base load at least annually
* Then import modified records back into catalog
The Linked Data Tool has been designed to loop through a set of MARC records and resolve access points in the 1xx, 6xx, and 7xx data.
Display Issue: It’s all Appearances

* Easiest to fix
* Also check discovery platform

<table>
<thead>
<tr>
<th>Author</th>
<th>Miller, Roger, 1936-1992.0 (<a href="http://id.loc.gov/authorities/names/n85173065">http://id.loc.gov/authorities/names/n85173065</a>)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Uniform Title</td>
<td>Big river. Libretto</td>
</tr>
<tr>
<td>Title</td>
<td>Big river: the adventures of Huckleberry Finn: a musical play / book by William Hauptman; adapted from the novel by Mark Twain; music and lyrics by Roger Miller.</td>
</tr>
<tr>
<td>Location</td>
<td>SW Writers, Wittliff Collections Reading Room, Floor 7</td>
</tr>
<tr>
<td>Call No.</td>
<td>ML50.M6617.B5 1986</td>
</tr>
<tr>
<td>Current Status</td>
<td>ROOM USE ONLY</td>
</tr>
</tbody>
</table>

Bookmark link: http://catalog-test.library.txstate.edu/record=b1279185-S1a

Description      | 113 p.; 22 cm.                                                                  |
Note             | Musical comedy libretto.                                                        |
Subject          | Finn, Huckleberry (Fictitious character) -- Drama. (http://id.loc.gov/authorities/names/nb2016001358.html)
Indexing Issues: Into the Depths

* Not as easy to fix, particularly if your vendor charges re-indexing fees*

* Will cause problems with authority work in your catalog
  * Display (will appear on another line)
  * Appear in authority control reports when the heading is otherwise identical
  * Verify feature in Sierra doesn’t work properly

*Even if they purport to support linked data (apparently only support for a fee).*
What is this link doing in our records?

* General announcement to Library MARC workers
* Workflow issues
  * What if you’re overlaying/recataloging records?
  * What if the matched heading is wrong? Should staff just delete or replace?
Advantages

* Moving MARC records incrementally closer to linked data
* In our system, can right click on URL and see authority record
THE END

Contact Info:
Mary Aycock, mba18@txstate.edu