Book Reviews

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The implementation of Resource Description and Access (RDA) has inspired much recent cataloging literature, which has been largely focused on understanding and employing RDA in general. Now that the initial shock has worn off, and catalogers have become more or less familiar with the basics of RDA, the need for more specific how-to manuals such as this one can begin to be met. Devoted entirely to cartographic resources, this book offers a focused look at how RDA will affect the cataloging of cartographic resources, complete with useful examples and explanations. All three authors are experienced and distinguished catalogers of cartographic resources, and as a result, this book is practical in nature, using theory only to explain the reasoning behind the changes introduced by RDA.

The book focuses on examining the similarities and differences between cataloging cartographic resources using the Anglo-American Cataloging Rules, Second Edition (AACR2) and using RDA. It is not written for complete beginners, as it assumes knowledge of AACR2 and some experience cataloging cartographic resources. The authors also recommend familiarity with previously published manuals such as *Cartographic Materials: A Manual of Interpretation for AACR2* and the *Library of Congress’s Map Cataloging Manual.*

The book is short and to the point, and chapter 1 sets the tone with a brief introduction to RDA and an even briefer history of cartographic resources cataloging. Chapter 2 provides the requisite discussion of Functional Requirements for Bibliographic Records (FRBR) work, expression, manifestation, and item (WEMI) entities, which one would expect to find in a book about RDA. Fortunately, the authors forgo a general overview and concentrate on how the WEMI model applies to cartographic resources. To help catalogers determine where to draw the line between work and expression, a list of attributes unique to cartographic resources are provided, such as coordinates and equinox (which are attributes of a work) and scale and projection (which are attributes of an expression). Furthermore, specific examples are given to illustrate which attributes of a cartographic resource can differentiate expressions and manifestations of the work.

Chapters 3 and 4 are the heart of the manual and are where catalogers would turn with specific questions about how to apply RDA rather than AACR2. Chapter 3 is an overview of similarities and differences between cataloging cartographic resources in AACR2 and RDA. It begins with a field-by-field outline of what remains the same in RDA, a reassuring strategy for those who may be feeling overwhelmed. While continuing to emphasize that the difference in applying AACR2 rules and RDA instructions is minimal, it then offers an overview of concept-level differences between the two standards, such as sources of information, the “take what you see” principle, and core elements, some points of which are clarified using cartographic cataloging examples. Changes in the use of abbreviations and square brackets in RDA are described as “continuing but different practices” (37) and are addressed in this chapter.

Chapter 4 goes into detail about how to apply RDA instructions when providing descriptive information about cartographic resources. This section is organized by MARC field, making it easy for a cataloger with a specific question to consult this guide for advice. The depth of explanation for each field depends on the complexity of the field and the complexity of the RDA instructions applicable to it. For each MARC field covered in this chapter, the corresponding RDA instructions are cited, which is useful for those who are still learning to navigate the layout of RDA. The extensive examples and occasional illustrations, all of which are specific to cartographic resources, are also useful for identifying and addressing common issues in the application of RDA instructions. New instructions for familiar MARC fields, such as 245 and 300, are explained, and new fields, such as 264 and 336, 337, and 338, are thoroughly introduced. The strength of this chapter and of this book is its specificity; not only are all examples directly applicable to cartographic resources cataloging, but also a significant portion of the chapter is devoted to MARC field 255, cartographic mathematical data, which is not likely to be addressed in more general RDA manuals.

Chapter 5 is a brief conclusion to the book, letting the contents of the middle chapters speak for themselves. The seven appendixes, however, are more noteworthy than the final chapter, offering yet more samples, examples, and checklists to aid the practical cataloger.

Written by cartographic resources catalogers for cartographic resources catalogers, this book is most useful and effective for those who are ready to catalog a resource using RDA. As a practical manual, it is a valuable addition to the RDA canon because of its focused and thoughtful coverage of cartographic resource_specific concerns. Because RDA
is a new standard that is continuing to evolve, it is impossible to capture within one publication all of the changes that have been made from AACR2 or the changes that have occurred within RDA since its implementation, even when focusing on one type of resource. This book makes a good start, however, and cartographic resources catalogers will find it addresses most of their questions about cataloging with RDA.—Laura Evans (evans@binghamton.edu), Binghamton University, Binghamton, New York

References


Both inside and outside of the library, the use of print information objects declines while the use of electronic information objects escalates. This phenomenon and how libraries respond to it should be the chief concerns of librarians going forward, according to author George Stachokas. Stachokas argues that nearly everything about the practice of current librarianship is rooted in “the print era” and is therefore “intrinsically linked to the physical library” (35). Given that society “increasingly abandons print” (1), librarians face the daunting task of reshaping themselves and their profession; otherwise, they “risk the problem of seeming and becoming obsolete” (36). Stachokas warns, “Those who manage information in the so-called information age do not really have the luxury of clinging to the past” (39). He proposes that libraries move away from print resources altogether and become fully electronic.

Stachokas understands the value of the profession, even in this information age. He does not want librarians to become obsolete and believes the possibility to be thoroughly avoidable. In After the Book, he lays out a three-part roadmap to the fully electronic library. Chapter 4, “Solving the Problem, Part 1: Professional Identity and Preparation,” calls for root-and-branch education reform in library and information science (LIS). Though he acknowledges a few exceptions, Stachokas paints LIS higher education with a broad brush. He calls the MLIS and its equivalents “too simple to earn” (55) and claims that classroom learning does not “reflect the full range of actual practice” (14). LIS education should create information specialists rather than generalist librarians, asserts Stachokas, and librarians of the twenty-first century should specialize in areas relevant to the current profession. Such areas include technical support, evaluating emerging technology, human-computer interaction, metadata creation/curation, analytics, informatics, and information law. Developing a “new professional culture” (65) within LIS education will allow graduates to go directly to their markets and serve users at the point of need.

This final point leads straight into the argument presented in chapter 5, “Solving the Problem, Part 2: Reorganizing the Library to Serve Users.” Here, Stachokas dismisses the idea that the library as an entity is inherently tied to a physical place. In the first chapter, “The Challenge of Electronic Resources,” Stachokas claims rather that the twenty-first-century library “retains its importance as an organizational unit, not as a building or physical facility” (14) thanks to his idea that libraries “exist to provide services based on information” (36) rather than information objects themselves. Given these assertions, the need for reorganization becomes apparent.

Stachokas stresses that this reorganization will dramatically benefit library users. Studies show that over the last fifteen years the circulation of print materials in libraries has been on a steady decline, while the use of the library’s electronic resources has risen exponentially (23). This trend is not limited to academic repositories. The book retailer Borders closed its doors in 2011; conversely, the e-book is the “fastest growing segment of the market for overall book sales” (27). For Stachokas, it is clear that “what is not available in [electronic] format must become electronic in order to be useful” (79).

In light of this information seeking behavior, librarians—no longer tied to physical spaces or objects—will embed themselves where their markets are: in schools, malls, community centers, and law offices. Organizational units of librarians will be embedded in some cases; in others, a single librarian will suffice. Whether their units are made up of one or many, Stachokas’s twenty-first-century librarians are meant, with the electronic resources at their disposal and with their technological know-how, to individually fill the role of the twentieth-century physical library. Of course, this level of reorganization is the end game, and Stachokas recognizes that such a shift will not come all at once. Furthermore, he acknowledges, some institutions, such as universities that place emphasis on a particular discipline, will continue to require some sort of physical space for library operations.

Librarians will require novel survival strategies in the brave, new world of fully electronic libraries. Stachokas outlines a few in chapter 6, “Solving the Problem, Part 3: