APPENDIX F: Ideal eBook Features

- Portable Format
 - o Not hardware specific
 - Able to use the text in other applications
 - Offers versatility in access options online, download to computer and/or handheld device, dedicated reader
- Technology/Interface
 - No bandwidth issues
 - o Does not require the user to be connected to the Internet at all times during usage
 - o ADA compliant
 - Complete and helpful documentation (point of use help, tutorials, etc.)
 - Interface should adhere to usability heuristics (e.g., see Jacok Nielsen's Ten Usability Heuristics: <u>http://www.useit.com/papers/heuristic/heuristic_list.html</u>)
- Content ("true to the original")
 - o Include all charts, figures and illustrations include color
 - Where applicable, display pages with original page numbering
- Navigation Tools
 - ToC and index linked to text
 - o Page forward/back feature
 - "Jump to" page feature
 - o Browse capability (text, toc, index)
 - Delivery Options
 - o Download
 - o Email
 - Usage Functions
 - Print (variety of print options: one page, many pages, specify range of pages and high quality print)
 - o Copy to clipboard
 - Tools/Services
 - Advanced search capabilities (truncation, Boolean, fielded, proximity, etc.)
 - o Search Results highlight found terms in context
 - o "Dog-ear" (bookmark) capability
 - o "Highlight" Text
 - Annotations tools (add "post-it" type notes/comments)
 - o Allow for zooming; increase font size
 - o Interactive dictionary and thesaurus
 - o Produce citations and a bibliography in the format of the user's choice
 - Ability to place a "bookmark" in a book so that the next time you access that book you enter on the page where you last were (since most people do not read a book in one sitting)
 - Additional Desirable Tools/Services link to associated information:
 - o Author biography
 - Book reviews
 - o Citation indexes (e.g., Web of Science)
 - Other works by the author
 - Cited source (e.g., from footnotes)
 - Library System Requirements
 - o Integration with local system e.g., links from OPACs
 - Where applicable, integration with current and future library services (e.g., update)
 - Provide MARC record
 - O Provide complete and easily accessible (e.g., via the web) usage statistics