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ABSTRACT

This publication replaces "Media Standards for School Learning Resources Centers" (1980) with revised standards that were based on prevailing guidelines promoted in the literature, characteristics of educational and library media center environments prevalent in the state as reported by officials in the Department of Elementary and Secondary Education, and, to a limited extent, analysis of data collected in a statewide survey of school library media centers. This set of standards identifies selected characteristics of collections of minimal sizes that will become part of the requirements of the Missouri School Improvement Plan (MSIP) assessment. The document is also a vehicle to help school library media specialists and district and building level administrators plan for the improvement of access to information to enhance and enrich the learning environment; create an awareness and support the use of technology in school library media programs as an integrated part of the resources; make judgments about the effectiveness of media center collections; develop budgets; and communicate student and teacher information needs to board members, parents, and the community. This standards document addresses the quantity and quality of collections at the building level, includes a definition of terms, and discusses the quantitative and qualitative resources standards. Standards are specified for reference collections, nonfiction collections, fiction collections, periodical collections, visual and tactile resources, electronic resources, professional collections, school library media specialist, facilities, and financial planning and budget maintenance. Appendices include: evaluation guidelines and worksheets for library media specialists; core data worksheets and definitions, and sample core data report; and enrollment tables to determine the specific quantity of items needed for the student population served in each building. (Author/SWC)





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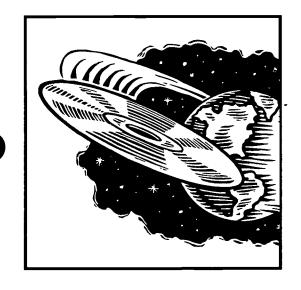
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Missouri Department of Elementary and Secondary Education

Robert E. Bartman, Commissioner of Education

STANDARDS

FOR

MISSOURI SCHOOL

LIBRARY MEDIA CENTERS

Missouri Department of Elementary and Secondary Education

Presented to the State Board of Education
December 1996
Printed April 1997



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INTRODUCTION

In the fall of the 1994-95 school year, the Missouri Association of School Librarians (MASL), with the support of the Department of Elementary and Secondary Education (DESE), conducted a two-part comprehensive survey designed primarily to develop a profile of the status of school library media centers in the state at that time. The first, a 29-item survey instrument, was sent to all school library media specialists (see Definition of Terms) in the state to determine the levels of services provided through the school library media centers. High service school library media centers were defined as those with scores included in the top 25% of three grade level categories: grades 6 and under, grades 7 and up, and K-12. The second questionnaire, designed to collect data relevant to resources was mailed to librarians in those "high service" media centers. Resources were categorized into collections, funding, personnel, and facilities. Returns from school library media specialists were analyzed based on the same three categories of grade levels served.

The Standards for Missouri Library Media Centers (1997) replaces Media Standards for School Learning Resources Centers (1980). The revised standards are based on prevailing guidelines promoted in the literature, characteristics of educational and library media center environments prevalent in the state as reported by officials in the DESE and, to a limited extent, analysis of the data collected in the surveys.

The primary purpose of the standards is to identify selected characteristics of collections of minimal sizes that will become part of the requirements of the MSIP assessment. The document is also a vehicle to help school library media specialists and district and building level administrators

- plan for the improvement of access to information to enhance and enrich the learning environment,
- create an awareness and support of the use of technology in school library media programs as an integrated part of the resources (see Definition of Terms),
- make judgments about the effectiveness of media center collections,
- develop budgets, and
- communicate student and teacher information needs to board members, parents, and the community.



A self-evaluation will be completed by the building library media specialist each year. The gathered information will be reported electronically via Core Data. In many instances, minimal requirements for the various population groups at different levels specified in these standards will need additional support provided by district-level collections, personnel, distribution/delivery systems, and other services.

Members of the committee who developed the standards served students in widely diverse geographic areas of the state; represented rural, suburban, and metropolitan areas in the state; and served in elementary, middle/junior high, high school, and K-12 schools. There were also representatives from the DESE and higher education.

Marilyn Stone, Chair - Columbia Public School District Carl Sitze - Department of Elementary & Secondary Education Lisa Walters - Department of Elementary & Secondary Education Beth Cobb - Northwest School District Frederica Coleman - Parkway School District Judy Daniel - Drexel Cass R-IV Sharon Early - Lee's Summit R-7 Bill Fabian - Principia, St. Louis Janna Gordanier - Carthage R-9 Dale Guthrie - University of Missouri, Columbia Linda Hartman - Raytown School District Aileen Helmick - Central Missouri State University Rita Linck - Parkway School District Florence Maltby - Southwest Missouri State University Susan Morriss - Waynesville R-VI Floyd Pentlin - Lee's Summit R-VII Charlene Pittman - Milan C-2 Jane Rainey - Cameron School District Jan Rambow - Kansas City School District Kay Rebstock - New Madrid County R-I Sara Stubbins - Greenwood Lab School, SMSU Susan Webb - Farmington R-VII



DEFINITION OF TERMS

ANCILLARY AREAS: Auxiliary or supplementary areas such as staff office/workroom, equipment storage, conference or seminar rooms, and production facilities. The areas must be under the supervision of the library media specialist (see Facilities section for more examples).

CD-ROM: Compact disc, read only memory. An optical disc created and read by a laser. Capable of storing vast quantities of text, graphics, and sound (e.g., periodical indexes, clip art, encyclopedias).

CONSORTIUM: A combination or group formed to undertake an enterprise beyond the resources of any one member (film/video cooperatives).

FTE (Full-time equivalent): One FTE = minimum number of hours required by the district to be considered a full-time employee. It is possible to combine part-time employee hours to equal full-time equivalency.

LAN (Local Area Network): Individual computers networked to share and expand access to resources/information stored on a common server.

LIBRARY MEDIA SPECIALIST: A person who holds a certificate in education and library science/media in Missouri.

MACHINE-DEPENDENT: Items which require equipment such as VCRs, slide projectors.

MSIP (Missouri School Improvement Plan): A Department of Elementary and Secondary Education program which requires all school districts to meet specific standards and show continuous progress in its programs.

MULTIPERIODICAL INDEX: An index that identifies the location of articles on various subjects/topics that are published in a variety of magazines and journals or newspapers.

RESOURCES: Information which is stored and available in a variety of formats (books, videos, software, models, art prints/posters).

SERVER: A computer with large memory capacity which is used to manage the LAN (local area network) or access other information.

TIME SENSITIVE AREAS/COUNTABLE RESOURCES: Information which rapidly changes because of the nature of its content are considered time/copyright-sensitive. Eleven Dewey Decimal areas have been identified as time/copyright-sensitive categories. It is recommended that at least 70% of the items in each of these categories have copyright dates within the most recent 12 years. If copyright dates are older than 12 years old these items cannot be counted in the LMC quantity evaluation.

WAN (Wide Area Network): A group of local area networks (LAN) that provides access to resources beyond cable connected networks (the Internet, union catalogs, e-mail).

WORKSTATION: An individual computer with peripherals which provides access to information. For the purposes of counting toward the Standards for periodicals, workstations must be able to access at least one periodical index. Workstations may be stand-alones or networked.



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RESOURCES STANDARDS: QUANTITATIVE AND QUALITATIVE

Because of the evolving nature of computerized technologies in numerous formats, care must be exerted to provide both current and retrospective information with valid intellectual content that supports, enhances, and enriches the curriculum. Computerized technologies can provide immediate access and excellent indexing. This, however, does not alleviate the need for printed resources which reflect greater depth and scholarship. The strength of a library media program is partially determined by the availability of resources in all formats. Balance among and integration of traditional and electronic resources will provide an optimal information environment.

Reading, supported by all resource formats, is the foundation for a student's educational success. Books continue to constitute the major holdings in library media centers. As a minimum, each school library media center must provide enough reference, nonfiction, and fiction books, supplemented by other formats, to meet the point-of-need demands of its users. Minimum numbers to determine basic collection sizes in all types of libraries have been advanced for many years. Experts have expressed concern about both the quantity and quality of reading, listening, and viewing materials available to students in the media center. Quantity alone is misleading; the quality of the collection is a more accurate measure of the collection's response to user needs (see School Library Media Standards Handbook).

Requirements advanced in these standards are applicable only to building level collections.

Quality is addressed on only one dimension, copyright dates. It is recognized, however, that copyright dates as determinants of quality vary from subject to subject and from topic to topic within broad subject categories. It is the responsibility of the school library media specialist to regularly and systematically analyze holdings based on other quality dimensions, such as curriculum fit, maturity appropriateness, range of interests, and other variables appropriate to the local school. Quantitative and qualitative measures in these standards are intended both as goals and directives. Ultimately, it is the school library media specialist,



working with faculty and administrators, who determines the quality of the collection based on locally perceived needs consistent with these standards.

Ultimately, it is the school library media specialist, working with faculty and administrators, who determines the quality of the collection based on locally perceived needs consistent with these standards.

The standards are presented on three levels which represent progress on a continuum of excellence. A school may be on various levels. For example, the LMC may be on level 1 in fiction, but in reference may not yet have reached level 1.

Although some schools might not meet any level of criteria immediately, the district will describe in its MSIP self-study what efforts have been made by each LMC toward meeting the Standards since the previous MSIP evaluation. The self-evaluation must be completed by the library media specialist for each building. After the evaluation is complete, areas of weakness in the collection should be identified and prioritized. It is expected that the district will make a continuous effort to improve its LMCs based upon weaknesses identified on the annual self-evaluation report. The district's improvement efforts in addressing these weaknesses must be incorporated into the district's Comprehensive School Improvement Plan. The annual self-evaluation report of the LMC will be sufficient documentation to demonstrate the district's progress from one MSIP review to the next. Defining needs at various collection development stages will help the library media specialist work with faculty and administrators to define goals and to develop and justify budgets.

...the district will describe in its MSIP self-study what efforts have been made
...toward meeting the Standards....

Accountability demands that the materials added to the collection have positive reviews and/or that items are previewed when feasible. There is little margin for error in selecting and purchasing resources. The more limited the budget, the greater the necessity for careful selection before purchase. Every school library media specialist must purchase current, reputable selection aids. One selection tool may be sufficient provided that it includes reviews



of print, nonprint, and electronic materials in various formats and is appropriate for the age/grade range of users. All materials counted to meet standards must be cataloged, inventoried, and disseminated through the library media center.

Although requirements advanced in these standards address quantity and quality collections at the building level, some districts provide additional funds, and/or services and materials in central locations that are inventoried, cataloged, and readily accessible to building level personnel.

All materials counted to meet standards must be cataloged, inventoried, and disseminated through the building library media center.



REFERENCE COLLECTIONS

The school library media center's reference collection may consist of a variety of formats including print, nonprint, microfilm, and electronic items. It will exclude magazine and index subscriptions which are included in the "Periodical Collections: Magazines and Newspapers" section of these standards.

Reference collections in print and electronic formats at all grade levels should deemphasize multivolume general reference encyclopedias and focus on subject-related reference resources such as field guides, travel guides, collective biographies, procedures manuals, almanacs, general dictionaries and specialized dictionaries and encyclopedias, geographical resources, directories, and bibliographies

Reference materials in the 11 Dewey Decimal Classification categories listed in Figure 1 have been identified as time/copyright-sensitive areas. (see Definition of Terms) It is recommended that at least 70% of the resources in each of these categories have copyright dates within the most recent 12 years. If copyright dates are older than 12 years, these items cannot be included in the LMC quantitative evaluation (See Worksheets, Appendix A). Some items retain their intellectual integrity for extensive periods of time, however, and should not be automatically weeded from the collection. In numerous other subject areas (e.g., career, geography,), attention also must focus on the currency of the content even though they are not included in the 11 identified categories. Copyright is only one criteria used in evaluation for weeding. If the information in the older resource is correct and used in the curriculum, the library media specialist should use professional judgment to determine if the item should remain in the collection.

Cataloged electronic reference resources, such as CD-ROMs (see Definition of Terms) and computer software, which represent multivolume printed sets may be counted according to the number of simultaneously accessible workstations (see Definition of Terms) up to a maximum of 20. [Example: *Information Finder* simultaneously available at 15 workstations may be counted as 15 whether accessed in the LMC or in a combination of workstations between the LMC and throughout the building.] General multivolume encyclopedias, either in

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print or electronic format, must have been copyrighted within the most recent five (5) years to be counted for the purpose of meeting standards.

No more than five (5) copies of any one title may be counted to meet standards. Print copies or audio tapes of adopted textbooks cannot be used to meet standards

Even though visual resources are addressed as a separate section in these Standards, they may be counted within the reference collection. This is acceptable if these same resources are not counted elsewhere.

Dewey Decimal Classification Categories used to determine countable resources

320-329: Political Science (Politics and government)

330-339: Economics

360-369: Social problems and services

370-379: Education

380-389: Commerce, communications, transportation

520-529: Astronomy and allied sciences

550-559: Earth sciences

560-569: Paleotology; Paleozoology

570-579: Life sciences

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610-619: Medical sciences; Medicine

620-629: Engineering and allied operations

*General multivolume encyclopedias must have a copyright date within the last five (5) years to be counted.

Figure 1: Copyright-Sensitive Dewey Decimal Classification



REFERENCE COLLECTIONS

*See enrollment tables in Appendix C to determine the specific quantity needed for individual building populations

	Grades 6 and Under	
	Enrollment Under 300	
Level 1	Level 2	Level 3
Not fewer than 125 countable resources	Not fewer than 250 countable resources	Not fewer than 325 countable resources
	Enrollment 300-599	
Level 1	Level 2	Level 3
Not fewer than 150 countable resources	Not fewer than 275 countable resources	Not fewer than 350 countable resources
	Enrollment 600 or More	
Level 1	Level 2	Level 3
Not fewer than 288 countable resources	Not fewer than 413 countable resources	Not fewer than 488 countable resources

	Middle & Junior High School	
	Enrollment Under 300	
Level 1	Level 2	Level 3
Not fewer than 190 countable resources	Not fewer than 315 countable resources	Not fewer than 440 countable resources
	Enrollment 300-599	
Level 1	Level 2	Level 3
Not fewer than 340 countable resources	Not fewer than 465 countable resources	Not fewer than 590 countable resources
	Enrollment 600 or More	
Level 1	Level 2	Level 3
Not fewer than 521	Not fewer than 646	Not fewer than 771
countable resources	countable resources	countable resources



REFERENCE COLLECTIONS

*See enrollment tables in Appendix C to determine the specific quantity needed for individual building populations

	High Schools	
	Enrollment Under 500	
Level 1	Level 2	Level 3
Not fewer than 625 countable resources	Not fewer than 750 countable resources	Not fewer than 875 countable resources
	Enrollment 500-999	
Level 1	Level 2	Level 3
Not fewer than 1125 countable resources	Not fewer than 1250 countable resources	Not fewer than 1375 countable resources
	Enrollment 1000 plus	
Level 1	Level 2	Level 3
Not fewer than 1447 countable resources	Not fewer than 1572 countable resources	Not fewer than 1697 countable resources

	K-12 Schools	
	Enrollment Under 300	
Level 1	Level 2	Level 3
Not fewer than 400 countable resources	Not fewer than 525 countable resources	Not fewer than 650 countable resources
	Enrollment 300-599	
Level 1	Level 2	Level 3
Not fewer than 600 countable resources	Not fewer than 725 countable resources	Not fewer than 850 countable resources
	Enrollment 600 plus	
Level 1	Level 2	Level 3
Not fewer than 776 countable resources	Not fewer than 1131 countable resources	Not fewer than 1256 countable resources



NONFICTION COLLECTIONS

The nonfiction collection, including print, electronic, and audio formats, complemented by the reference collection and other holdings, provides information that:

- supports research,
- enhances and enriches the curriculum,
- encourages student hobbies and personal interest,
- motivates students to seek information, and
- incites curiosity, and encourages readers to develop new interests.

Nonfiction resources in the 11 Dewey Decimal Classification categories listed in Figure 2 have been identified as time/copyright-sensitive areas. It is recommended that at least 70% of the resources in each of these categories have copyright dates within the most recent 12 years. If copyright dates are older than 12 years, these items cannot be included in the LMC quantitative evaluation (see Worksheets, Appendix A). Some items retain their intellectual integrity for extensive periods of time, however, and should not be automatically weeded from the collection. In numerous other subject areas (e.g., careers, geography), attention also must focus on the currency of the content even though they are not included in the 11 identified categories. Copyright is only one criteria used in evaluation for weeding. If the information in the older resource is correct and in the curriculum, the library media specialist should use professional judgment to determine if the item should remain in the collection.

Listening skills include strengthening reading, following verbal directions, appreciating certain art forms, learning proper pronunciation, and studying foreign languages. Auditory materials supplement the study of literature, physical education, music, language, and other curriculum areas. Listening is the preferred strategy by students with aural learning styles; therefore, no collection is complete without audio formats. Cataloged nonfiction resources (book and nonbook such as CD-ROMs, audio formats, and computer software), may be included in the nonfiction count provided that they are not included in other categories and provided there is functional equipment. Even though visual resources are addressed as a separate section in these Standards, they may be counted within the nonfiction collection. This is acceptable if these same resources are not counted elsewhere.

No more than five (5) copies of any one title may be counted to meet the standards. Print copies or audio tapes of adopted textbooks cannot be used to meet standards.



Dewey Decimal Classification Categories used to determine countable resources

320-329: Political Science (Politics and government)

330-339: Economics

360-369: Social problems and services

370-379; Education

380-389: Commerce, communications, transportation

520-529: Astronomy and allied sciences

550-559: Earth sciences

560-569: Paleotology; Paleozoology

570-579: Life sciences

Standards: Library Media Collections, 1997

610-619: Medical sciences; Medicine

620-629: Engineering and allied operations

Figure 2: Copyright-Sensitive Dewey Decimal Classification



NONFICTION COLLECTIONS

*See enrollment tables in Appendix C to determine the specific quantity needed for individual building populations

	Grades 6 and Under	
	Enrollment Under 300	
Level 1	Level 2	Level 3
Not fewer than 2000 countable resources	Not fewer than 2400 countable resources	Not fewer than 2800 countable resources
	Enrollment 300-599	
Level 1	Level 2	Level 3
Not fewer than 2400 countable resources	Not fewer than 2800 countable resources	Not fewer than 3200 countable resources
	Enrollment 600 plus	
Level 1	Level 2	Level 3
Not fewer than 3446 countable resources	Not fewer than 3846 countable resources	Not fewer than 4246 countable resources

	Middle & Junior High School	
	Enrollment Under 300	
Level 1	Level 2	Level 3
Not fewer than 2250 countable resources	Not fewer than 2750 countable resources	Not fewer than 3250 countable resources
	Enrollment 300-599	
Level 1	Level 2	Level 3
Not fewer than 2600 countable resources	Not fewer than 3100 countable resources	Not fewer than 3600 countable resources
	Enrollment 600 plus	
Level 1	Level 2	Level 3
Not fewer than 4400 countable resources	Not fewer than 4900 countable resources	Not fewer than 5400 countable resources



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NONFICTION COLLECTIONS

*See enrollment tables in Appendix C to determine the specific quantity needed for individual building populations

	High Schools	
	Enrollment Under 500	
Level 1	Level 2	Level 3
Not fewer than 3500 countable resources	Not fewer than 4500 countable resources	Not fewer than 5500 countable resources
	Enrollment 500-999	
Level 1	Level 2	Level 3
Not fewer than 5500 countable resources	Not fewer than 6500 countable resources	Not fewer than 7500 countable resources
	Enrollment 1000 plus	
Level 1	Level 2	Level 3
Not fewer than 9500 countable resources	Not fewer than 10,500 countable resources	Not fewer than 11,500 countable resources

K-12 Schools	
Enrollment Under 300	
Level 2	Level 3
Not fewer than 3900 countable resources	Not fewer than 4200 countable resources
Enrollment 300-599	
Level 2	Level 3
Not fewer than 4300 countable resources	Not fewer than 4600 countable resources
Enrollment 600 plus	
Level 2	Level 3
Not fewer than 6500 countable resources	Not fewer than 6800 countable resources
	Enrollment Under 300 Level 2 Not fewer than 3900 countable resources Enrollment 300-599 Level 2 Not fewer than 4300 countable resources Enrollment 600 plus Level 2 Not fewer than 6500



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FICTION COLLECTIONS

Fiction materials contribute substantially to developing vocabulary, reading comprehension, and broadening students' interests and backgrounds. Copyright dates are not the primary criteria in evaluating fiction collections. The appropriateness of the fiction resource can best be determined locally, based on demand and reading promotion activities/programs in the school.

Cataloged nonprint fiction materials, such as CD-ROMs, audio formats, and computer software, may be included in the fiction count provided there is functional equipment. Although visual resources are addressed as a separate section in these Standards, they may be counted within the fiction collection. This is acceptable if these same resources are <u>not</u> counted in other areas.

Audio formats of fiction aid the learner's pronunciation, vocabulary development, speech inflection, other verbal skills, and general appreciation of literature. Auditory materials supplement the study of literature, music, languages, speech, drama, and other curricular areas. Listening is the preferred strategy by students with aural learning styles; therefore, no collection is complete without audio formats.

According to Stephen Krashen in *The Power of Reading*, "Voluntary reading is the best predictor of reading comprehension, vocabulary growth, spelling ability, grammatical usage, and writing style." He also states "The research supports the commonsense view that when books are readily available, when the print environment is rich, more reading is being done."

No more than five (5) copies of the same title may be counted to meet standards.

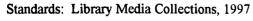


FICTION COLLECTIONS

*See enrollment tables in Appendix C to determine the specific quantity needed for individual building populations

Not fewer than Not fewer than Not fewer to 1050 resources 1550 resources 2050 resources Enrollment 300-599 Level 1 Level 2 Level 3 Not fewer than Not fewer than Not fewer than	d Under		
Not fewer than Not fewer than 1050 resources 1550 resources 2050 resources Enrollment 300-599 Level 1 Level 2 Level 3 Not fewer than Not fewer than Not fewer than 2025 resources 2525 resources 3025 resources	nder 300		
1050 resources 2050 resources 2050 resources Enrollment 300-599 Level 1 Level 2 Level 3 Not fewer than Not fewer than Not fewer to 2025 resources 2525 resources 3025 resources	2	Level 1	Level 3
Level 1 Level 2 Level 3 Not fewer than Not fewer than Not fewer to 3025 resources 2525 resources 3025 resources			Not fewer than 2050 resources
Not fewer than Not fewer than Not fewer to 2025 resources 2525 resources 3025 resources	100-599		
2025 resources 2525 resources 3025 resou	2	Level 1	Level 3
Enrollment 600 plus			Not fewer than 3025 resources
	00 plus		
Level 1 Level 2 Level 3	2	Level 1	Level 3
			Not fewer than 4057 resources

	High School			
Enrollment Under 300				
Level 1	Level 2	Level 3		
Not fewer than	Not fewer than	Not fewer than		
750 resources	1150 resources	1550 resources		
	Enrollment 300-599			
Level 1	Level 2	Level 3		
Not fewer than	Not fewer than	Not fewer than		
1200 resources	1600 resources	2000 resources		
	Enrollment 600 plus			
Level 1	Level 2	Level 3		
Not fewer than	Not fewer than	Not fewer than		
2100 resources	2500 resources	2900 resource:		





FICTION COLLECTIONS

*See enrollment tables in Appendix C to determine the specific quantity needed for individual building populations

	High Schools	
	Enrollment Under 500	
Level 1	Level 2	Level 3
Not fewer than 750 resources	Not fewer than 1000 resources	Not fewer than 1250 resources
	Enrollment 500-999	
Level 1	Level 2	Level 3
Not fewer than 1000 resources	Not fewer than 1250 resources	Not fewer than 1500 resources
	Enrollment 1000 plus	
Level 1	Level 2	Level 3
Not fewer than	Not fewer than	Not fewer than
1340 resources	1590 resources	1840 resources

	K-12 Schools				
Enrollment Under 300					
Level 1	Level 2	Level 3			
Not fewer than	Not fewer than	Not fewer than			
1500 resources	1700 resources	1900 resources			
	Enrollment 300-599				
Level 1	Level 2	Level 3			
Not fewer than	Not fewer than	Not fewer than			
1520 resources	1720 resources	1920 resources			
	Enrollment 600 plus				
Level 1	Level 2	Level 3			
Not fewer than	Not fewer than	Not fewer than			
2080 resources	2280 resources	2480 resource:			



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PERIODICAL COLLECTIONS: MAGAZINES AND NEWSPAPERS

As major sources of current information, periodicals provide seasonal literature, learning activities projects, news, opinions, suggestions for teaching, and other curricular and motivational information. To meet state standards, every school library media center must have at least one multiperiodical index (see Definition of Terms). A multiperiodical index is one which indexes articles in numerous periodical titles. Multiperiodical indexes are available in print and non-print formats. Workstations (see Definition of Terms) which provide electronic access to periodical resources must be included in the school library media center to meet research needs. The number of workstations available for a school's population helps determine the quality of access to information for students and faculty.

The total number of countable periodical subscriptions may be divided between hard copy, and full or partial text in microfilm and/or electronically stored magazines (up to 50%) provided sufficient numbers of reader/printers or workstations are available. Examples include indexes published by Ebsco, University Microfilm International (UMI), H.W. Wilson, R.R. Bowker's *Children's Magazine Guide* (CMG), NewsBank, Social Issues Resources Series (SIRS), and others. A majority of the magazines in the collection should be included in the index(es) to which the library media center subscribes. Magazines that are indexed should be saved and organized to permit use of retrospective issues commensurate with the curriculum and indexes. In addition to the local school periodical collection, telecommunication access to appropriate remote databases is expected.

No more than two (2) subscriptions of any one title may be counted to meet the Standards.



*See enrollment tables in Appendix C to determine the specific quantity of magazines needed for individual building populations

GRADES 6 AND UNDER

Level 1

Magazines

No fewer than 20 titles

Full/partial text microfilm and/or electronically stored magazines may be used in lieu of up to 50% of the required magazine subscriptions provided sufficient number of reader/printers or workstations are available.

Newspapers

I local coverage and I state or national coverage in hard copy

Indexes

1 multiperiodical index

Level 2

Magazines

No fewer than 25 titles

Full/partial text microfilm and/or electronically stored magazines may be used in lieu of up to 50% of the required magazine subscriptions provided sufficient number of reader/printers or workstations are available

Newspapers

I local coverage and I state or national coverage in hard copy

Indexes

2 multiperiodical indexes, one must be in electronic format

Workstations

- 2 workstations in the library media center
- **Note: If the school does not serve any grade above 3, one multiperiodical printed index is sufficient.

Level 3

Magazines

No fewer than 30 titles

Full/partial text microfilm and/or electronically stored magazines may be used in lieu of up to 50% of the required magazine subscriptions provided sufficient number of reader/printers or workstations are available

Newspapers

I local coverage, I state, and I national coverage in hard copy

Indexes

2 multiperiodical indexes, one must be in electronic format

Workstations

- 5 workstations in the library media center
- **Note: If the school does not serve any grade above 3, one multiperiodical printed index is sufficient.

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*See enrollment tables in Appendix C to determine the specific quantity of magazines needed for individual building populations

MIDDLE AND JUNIOR HIGH SCHOOLS

Level 1

Magazines

No fewer than 40 titles

Full/partial text microfilm and/or electronically stored magazines may be used in lieu of up to 50% of the required magazine subscriptions provided sufficient number of reader/printers or workstations are available.

Newspapers

I local coverage and I state coverage in hard copy.

Indexes

1 multiperiodical index

Workstations

2 workstations the library media center

Level 2

Magazines

No fewer than 50 titles

Full/partial text microfilm and/or electronically stored magazines may be used in lieu of up to 50% of the required magazine subscriptions provided sufficient number of reader/printers or workstations are available

Newspapers

I local coverage, I state, and I national coverage in hard copy

Full/partial text microfilm and/or electronically stored newspapers may be used in lieu of the third newspaper subscription

Indexes

2 multiperiodical indexes, one must be in electronic format

Workstations

4 workstations simultaneously accessible in the library media center

Level 3

Magazines

No fewer than 60 titles

Full/partial text microfilm and/or electronically stored magazines may be used in lieu of up to 50% of the required magazine subscriptions provided sufficient number of reader/printers or workstations are available.

Newspapers

I local coverage, I state; and I national/international coverage in hard copy

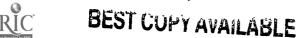
Full/partial text microfilm and/or electronically stored newspapers may be used in lieu of the third newspaper subscription

Indexes

2 multiperiodical indexes, one must be in electronic format

Workstations

7 workstations simultaneously accessible in the library media center



Standards: Library Media Collections, 1997



*See enrollment tables in Appendix C to determine the specific quantity of magazines needed for individual building populations

HIGH SCHOOLS

Level 1

Magazines

No fewer than 60 titles

Full/partial text microfilm and/or electronically stored magazines may be used in lieu of up to 50% of the required magazine subscriptions provided sufficient number of reader/printers or workstations are available.

Newspapers

I local coverage, I state, and I national/international coverage in hard copy

Full/partial text microfilm and/or electronically stored newspapers may be used in lieu of the third newspaper subscription

Indexes

2 multiperiodical index, one of which must be in electronic format

Workstations

3 workstations the library media center

Level 2

Magazines

No fewer than 70 titles

Full/partial text microfilm and/or electronically stored magazines may be used in lieu of up to 50% of the required magazine subscriptions provided sufficient number of reader/printers or workstations are available.

Newspapers

I local coverage, 1 state, and 2 national/international coverage

Full/partial text microfilm and/or electronically stored newspapers may be used in lieu of the third and subsequent newspaper subscription.

Indexes

3 multiperiodical indexes, two must be in electronic format

Workstations

10 workstations simultaneously accessible in the library media center

Level 3

Magazines

No fewer than 80 titles.

Full/partial text microfilm and/or electronically stored magazines may be used in lieu of up to 50% of the required magazine subscriptions provided sufficient number of reader/printers or workstations are available.

Newspapers

I local coverage, 2 state, and 3 national/international coverage

Full/partial text microfilm and/or electronically stored newspapers may be used in lieu of the third and subsequent newspaper subscription

Indexes

4 multiperiodical indexes, three must be in electronic format

Workstations

15 workstations simultaneously accessible in the library media center



Standards: Library Media Collections, 1997

*See enrollment tables in Appendix C to determine the specific quantity of magazines needed for individual building populations

K-12 SCHOOLS

Level 1

Magazines

No fewer than 60 titles

Full/partial text microfilm and/or electronically stored magazines may be used in lieu of up to 50% of the required magazine subscriptions provided sufficient number of reader/printers or workstations are available.

Newspapers

I local coverage, I state, and I national/international coverage

Full/partial text microfilm and/or electronically stored newspapers may be used in lieu of the third newspaper subscription

Indexes

2 multiperiodical index, one of which must be in electronic format

Workstations

1 workstation the library media center

Level 2

Magazines

No fewer than 70 titles

Full/partial text microfilm and/or electronically stored magazines may be used in lieu of up to 50% of the required magazine subscriptions provided sufficient number of reader/printers or workstations are available.

Newspapers

1 local coverage, 1 state, and 2 national/international coverage

Full/partial text microfilm and/or electronically stored newspapers may be used in lieu of the third and subsequent newspaper subscription.

Indexes

3 multiperiodical indexes, two must be in electronic format

Workstations

3 workstations simultaneously accessible in the library media center

Level 3

Magazines

No fewer than 80 titles

Full/partial text microfilm and/or electronically stored magazines may be used in lieu of up to 50% of the required magazine subscriptions provided sufficient number of reader/printers or workstations are available.

Newspapers

1 local coverage, 2 state, and 2 national/international coverage

Full/partial text microfilm and/or electronically stored newspapers may be used in lieu of the third and subsequent newspaper subscription

Indexes

3 multiperiodical indexes, two must be in electronic format

Workstations

6 workstations simultaneously accessible in the library media center



VISUAL AND TACTILE RESOURCES MACHINE-INDEPENDENT AND MACHINE-DEPENDENT

To enable effective learning and teaching, students and teachers need access to a variety of visual and tactile resources, machine-independent and machine-dependent.

Machine-independent visual and tactile resources may include, but are not limited to, posters, charts, maps and globes, dioramas, statuary, art prints, games, models, and realia. Although no quantitative or qualitative standards for machine-independent visual and tactile resources are included, the curriculum-oriented library media center is expected to provide a variety of quality materials in sufficient numbers to meet the needs of its users.

Information is also available in a wide range of machine-dependent resources (see Definition of Terms). Visuals may depict motion or static images and are frequently accompanied by audio tracks. To encourage visual and listening literacy and to enhance teaching and learning, a wide range of formats in all subject areas should be available for group and individual use. This category will include primarily, but may not be limited to, compact discs-interactive (CD-I), laserdiscs, slides, videocassettes, and filmstrips. The category, however, includes only items in formats that are enabled by equipment. Even though this section addresses visual and tactile resources, they may be counted in the reference, non-fiction, fiction, or professional collections sections. Items in this category may be counted only if they are cataloged and distributed though the library media center, and only if functional equipment is available (see Worksheets, Appendix A).

The per unit cost-range of visual materials varies widely. Quality visual instructional materials can be produced locally if the facilities, equipment, supplies, knowledgeable personnel, and time permit. Such instructional items must be carefully evaluated with the same criteria that are used for commercially distributed material. However, no school can rely on building and district production for an adequate quality collection of visual resources. Locally produced visual items cannot exceed 20% of the total number of items that are needed to meet the Standards in this category.

Although the use of visual materials available through central district collections and memberships in consortia is recognized, items housed in off-site locations do not replace the need for quality building level collections which are immediately available at the point-of-need and are more likely to support spontaneous instructional and learning needs.



..accommodate student and faculty needs by providing optimal access to all resources including circulation... of videos, audio recordings, realia, and other items in the collection.

The quality, curriculum fit, and age of machine-dependent visuals are important considerations. Visuals, because of clothing fashions and hair styles, illustrations, cultural mores, and technical quality tend to age more rapidly than do some print resources.

School library media specialists are encouraged to accommodate student and faculty needs by providing optimal access to all resources including circulation for home use of videos, audio recordings, realia, and other items in the collection.

Resources such as videocassettes, films, filmstrips, and slides in the 11 Dewey Decimal Classification categories listed in Figure 3, have been identified as time/copyright-sensitive areas. It is recommended that at least 70% of the resources in each of these categories have copyright dates within the most recent 12 years. If copyright dates are older than 12 years, these items cannot be included in the LMC quantitative evaluation (see Worksheets, Appendix A). Some items retain their intellectual integrity for extensive periods of time, however, and should not be automatically weeded from the collection. In numerous other subject areas (e.g., careers, geography,), attention also must focus on the currency of the content even though they are not included in the 11 identified categories. Copyright is only one criteria used in evaluation for weeding. If the information in the older resource is correct and used in the curriculum, the library media specialist should use professional judgment to determine if the item should remain in the collection.



Dewey Decimal Classification Categories used to determine countable resources

320-329: Political Science (Politics and government)

330-339: **Economics**

360-369: Social problems and services

370-379: Education

380-389: Commerce, communications, transportation

520-529: Astronomy and allied sciences

550-559: Earth sciences

560-569: Paleotology; Paleozoology

570-579: Life sciences

610-619: Medical sciences; Medicine

620-629: Engineering and allied operations

Figure 3: Copyright-Sensitive Dewey Decimal Classification

Machine-Dependent Visual Materials

Schools at all grade levels regardless of enrollment

Level 1 5 countable title per student Level 2

No fewer than 250 titles No fewer than 300 titles

Level 3 1 countable title per student 1 5 countable titles per student No fewer than 350 titles

Countable only if appropriate and compatible equipment in dependable operational condition is readily available

**Count here ONLY if not counted in reference, non-fiction, fiction, or professional collections.

This category includes, but may not be limited to:

- compact discs-interactive (CD-I),
- laserdiscs,
- slides,
- videocassettes, and
- filmstrips.

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ELECTRONIC RESOURCES

The use of technologies is an essential component of the educational process and an integral part of an effective library media program. Current and emerging technologies are invaluable when meeting the informational needs of students, faculty, and the local community. Because quantitative standards for electronic resources are difficult to measure due, in part, to the extreme variations in cost and patterns of use, they are not included in these Standards as a separate category. The standard for electronic resources is the successful integration of these formats into the total collection. A comprehensive library media center collection includes a variety of electronic resources (e.g., electronic catalog and circulation systems, telecommunication capabilities, the Internet, full/partial text CD-ROMs). It is imperative that electronic resources are seamlessly integrated with other resource formats to facilitate the learning process.

The standard for electronic resources is the successful integration of these formats into the total collection.

Integration of electronic resources requires that students and faculty have readily accessible local and remote information sites available to them.

The basic electronic environment must

- include an electronic catalog and circulation system which facilitates efficient information retrieval and school library media center management,
- encompass local area networks (LANs) and wide area networks (WANs) (see Definition of Terms),
- provide a sufficient number of workstations for students to readily access information, and
- enable students and faculty, using a variety of resources and equipment, to creatively
 design, produce, and evaluate products such as multimedia presentations, visual
 presentations, and audio presentations.

The degree to which the electronic environment is combined with other information formats is a significant measure of the success of the LMC.



PROFESSIONAL COLLECTIONS

Professional collections support and encourage professional growth at all grade levels and in all subject areas. Journals, professional periodicals, and other professional items

- cover educational trends and developments;
- suggest teaching techniques, activities, and strategies; and
- report research in general and specialized fields.

The school library media center is the clearinghouse for the acquisition of professional materials regardless of the source of the funds. This practice eliminates unnecessary duplication, helps ensure that a well-balanced collection is developed, and facilitates use. Faculty members should have access to grade-level or subject-area resources as well as those of a generic nature. Although collections in central district repositories or other off-site facilities are important because they supplement quality, timely building collections, they cannot be counted toward building-level compliance with the standards. When appropriate, those collections will be reported on the district Core Data report.

The library media specialist works closely with the local Professional Development Committee (PDC), curriculum committees, and other groups and individuals to cooperatively identify materials that will contribute to a well informed faculty and administrative team.

Changing social, educational, economic, and technological environments demand that all faculty members continue to grow professionally. It is the school library media specialist's responsibility to monitor the need for and provide access to professional books, journals, newsletters, machine-dependent, and electronically-stored information that enable informal professional growth and support the faculty's formal education.

To meet standards for the professional collection, books and other items must have copyright dates within the most recent 12-year time span and must be housed in the building level library media center.

To meet the standards for the professional collection, all books and other items must have copyright dates within the most recent 12-year time span to be counted and must be housed in the building level library media center. Some items retain their intellectual integrity for



extensive periods of time and should <u>not</u> be automatically weeded from the collection. Copyright is only one criteria used in evaluation.

If the information in an older item is correct and still used in the curriculum the library media specialist should use professional judgment to determine if the item should remain in the collection. In all instances, items in the professional collection must be cataloged, inventoried, and disseminated through the library media center. Journals, books, and other materials may be generic or level/subject specific; however, all teachers and administrators need access to resources that enhance their effectiveness. Even though visual materials are addressed as a separate section in these Standards, they may be counted within the reference, nonfiction, fiction, or professional collections. This is acceptable if these same volumes are <u>not</u> counted elsewhere.

It is recommended that at least one copy of all district curriculum guides and other publications appropriate to programs within the school should be available in the library media center but they are not countable items to meet the standards.



Professional Collections Schools at all grade levels regardless of enrollment

	Books, videos, and other items	
Level 1	Level 2	Level 3
1 countable title for each 3 certified staff members Not fewer than 30 countable titles	1 countable title for each 2 certified staff members Not fewer than 40countable titles	1 countable title for each 1 certified staff member Not fewer than 60 countable titles
	Journals / Periodicals	
Level 1	Level 2	Level 3
1 title for every 10 certified staff members Not fewer than 10 titles	1 title for every 8 certified staff members Not fewer than 15 titles	1 title for every 6 certified staff members Not fewer than 20 titles

- 1. Do not count pamphlets, software/hardware manuals, broadcast schedules, museum schedules, curriculum guides, and other ephemeral items.
- 2. At all levels, access to print and/or electronic indexes to journals should be available.
- 3. Full/partial text microfilm and/or electronically stored magazines may be used in lieu of up to 50% of the required magazine subscriptions provided sufficient numbers of reader/printers and workstations are available.

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SCHOOL LIBRARY MEDIA SPECIALIST PROFESSIONAL SELECTION TOOLS

There is little margin for error in selecting and purchasing resources; the more limited the budget, the greater the necessity for careful selection before purchase. Accountability demands that the materials added to the collection have positive reviews and/or that items are previewed when feasible. Every school library media specialist must purchase current reputable selection aids. One selection tool may be sufficient provided that it includes reviews for print, nonprint, and electronic materials in various formats and is appropriate for the age/grade range of users. Sharing selection aids within the district is encouraged. However, it is imperative that each building subscribe to at least one title.

Numerous library journals serve several purposes including critical reviews of all types of resources. To meet the professional selection tools standard the item must be primarily devoted to reviews of print, nonprint, and/or electronic media (see *School Library Media Standards Handbook*). Other professional items should be reported in the "Professional Collection" category on the Core Data report. No item can be counted in both categories.

Professional Periodical Selection Tools

Schools at all grade levels regardless of enrollment

Every school library media center must subscribe to at least 1 selection-oriented periodical that includes a wide range of media formats. Subscriptions to several selection-oriented periodicals are highly recommended.

Additionally, every library media center should have current "core collection" tools such as one of the H.W. Wilson catalogs (Children's Catalog, The Middle and Junior High School Library Catalog, or Senior High School Library Catalog) or Brodart's The Elementary School Library Collection: A Guide to Books and Other Media, Phases 1-2-3.

ERIC

FACILITIES

An effectively designed and managed learning environment enhances student achievement. Student activities and outcomes are influenced by physical characteristics of the center such as temperature, color, lighting, texture, and other comfort and aesthetic variables (see *School Library Media Handbook*) and by the ratio of professional and support staff to student enrollment. Space requirements are typically expressed in terms of seating capacity and square feet depending on intended function.

Reading/reference areas include, but may not be limited to, space for shelving most elements of the collection, including: electronic resources; study tables and carrels; reference materials and services; displays; and catalogs. Ancillary areas (see Definition of Terms) support such functions as student and faculty conference/seminar areas, student group study, production laboratories, computer laboratories accessing networked library media center resources, listening and viewing activities, workroom/office, storage, and other specifically designated spatial needs. These areas would be supervised by the library media specialist (see School Library Media Standards Handbook).

SPACE RECOMMENDATIONS

Elementary: All Enrollment Categories

Reading/ Reference area: Square footage: 40 square feet for 15% of the enrollment.

[40 X (.15 X enrollment)].

But not less than 1,800 square feet

Seating capacity: At least 1.5 classes determined by the enrollments of the largest academic class in the building

Ancillary Areas:

Cumulative total of square feet equivalent to that of the

recommended reading/reference area

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SPACE RECOMMENDATIONS

Junior High/Middle School: All Enrollment Categories

Square footage: 40 square feet for 15% of the enrollment Reading/

[40 X (.15 X enrollment)]. Reference Area:

But not less than 1,800 square feet

Seating capacity: At least 2 classes determined by the enrollments of the largest academic class in the building.

Cumulative total of square feet equivalent to that of the **Ancillary Areas:**

recommended reading/reference area.

High School: All Enrollment Categories

Reading/ Square footage: 40 square feet for 15% of the enrollment.

[40 X (.15 X enrollment)]. Reference Area:

But not less than 1,800 square feet

Seating capacity: At least 3 classes determined by the enrollments of the largest academic class in the building

Cumulative total of square feet equivalent to that of the **Ancillary Areas:**

recommended reading/reference area.

K-12: All Enrollment Categories

Square footage: 40 square feet for 15% of the enrollment Reading/

[40 X (.15 X enrollment)]. Reference Area:

But not less than 1,800 square feet

Seating capacity: At least 3 classes determined by the enrollments of the largest academic class in the building.

Ancillary Areas:

Cumulative total of square feet equivalent to that of the

recommended reading/reference area.







FINANCIAL PLANNING AND RECORD MAINTENANCE

BUDGET

Access to timely and relevant resources requires consistent and adequate funding. Collection development is more than purchasing materials from year to year; it is a long-term undertaking that must be projected into the future so that all components of the collection do not become obsolete at the same time. Budgetary projections allow for flexibility in enrollments, changes in instructional strategies, curriculum changes, technological advancements, inflation, and other relevant factors. Research indicates that each year, in most schools, one item per student is lost or the content becomes obsolete. Therefore, to provide for collection growth, the recommended annual purchase is at least two items per student.

...each year... one item per student is lost or the content becomes obsolete.

The library media specialist prepares an annual budget, based on documented needs and consistent with the local budgeting cycle, to be submitted to administrators. Preliminary budgets should be developed three years in advance and shared with administrators for long range planning. The library media specialist could conceivably work with three or four budgets simultaneously, including:

- expenditures from the current budget,
- final refinements and defense of the budget for the immediately ensuing fiscal year,
- early refinements of the budget for the following year, and
- collecting needs assessment data for the budgets projected.

It is highly recommended that the library media specialist use their district's budget line category codes to develop budgets and track expenditures. Line items, however, should be flexible to accommodate unforeseen contingencies (see *School Library Media Standards Handbook*).

The amount budgeted for the library media center may include costs for print resources machine-dependent and machine-independent materials, professional materials, library supplies,

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and interlibrary loan expenses. However, funds for the acquisition or repair of equipment, furnishings, salaries, textbooks, workbooks, and classroom collections cannot be counted toward per pupil expenditures.

Library media center expenditures should be at least 1% of the average state per eligible student expenditure. The per pupil expenditure is reported annually to each district by DESE.

External funding, such as privately funded grants, business partnerships, endowments, gifts, user fees, and PTA/PTO/PTSA allocations cannot supplant local board allocations.

Funding for Library Media Expenditures

All schools for all grade levels

Library media center expenditures should be at least 1% of the state average per eligible student expenditure. The per pupil expenditure is reported annually to each district by DESE.

Expenditure Records

Tracking expenditures by line item is an important management function that helps in budget development, decision making, determination of priorities, and documenting progress toward goals. Expenditure records (see *School Library Media Standards Handbook*) maintained by the library media specialist should be reconciled with central office accounting records. The "Secretary of the Board Report", which includes expenditure records should be available for review by members of the MSIP (see Definition of Terms) visitation team. Separate records should be maintained for each account (e.g., board allocated funds, grants, revolving accounts, and others).



APPENDIX

A



LIBRARY MEDIA SPECIALIST'S OVERALL EVALUATION OF THE COLLECTION

Evaluation is the process of determining strengths and weaknesses to facilitate planning for the improvement of the learning and teaching environment. The school library media specialist has the responsibility to regularly and systematically analyze holdings to determine how effectively the collection meets the needs of the users. Observations of both qualitative and quantitative aspects of the collection are considerations for "overall" assessment. The application of externally generated criteria can be helpful; it complements, but does not replace, the professional judgment of the library media specialist.

The self-evaluation will be used as documentation of progress by the visiting Missouri School Improvement Plan (MSIP) team. The evaluation should be completed by the library media specialist for each building. The evaluation will help identify strengths and weaknesses in the collection after which the library media specialist will prioritize areas for improvement.

The library media specialist, in consultation with district administration, will develop a plan of action to identify the methods that will be used to improve the prioritized area. Actions may include increasing budget allocations, writing collaborative grants, and working with other departments to assess needs and expand purchasing power. The plan should include a timeline indicating the district's continuous effort to improve its LMCs based upon weaknesses reported on the LMC's "Planning and Evaluation Form". The district's improvement efforts in addressing these weaknesses must be incorporated into its Comprehensive School Improvement Plan (MSIP). The annual self-evaluation and Core Data report will be sufficient documentation to demonstrate the district's progress from one MSIP review to the next.

The following three areas (Integration of Formats, Alignment with the Curriculum, and Student and Teacher Needs) are not discrete categories; many of the same concepts are embedded in all of them. Perceptions may be reflected in more than one area; evaluation will overlap. The following comments are suggestions only; they may help but are not meant to constrain the library media specialist's perceptions of the library media center.



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Standards: Library Media Collections, 1997

Integration of Formats

Ideally, school library media collections include a variety of print/ nonprint, machine-dependent/machine-independent resources to support information needs of users. Integration implies that all resources are cataloged as holdings in the library media center, used in appropriate subject areas, and that they support the interests of the users. It may or may not imply integrated shelving; however, it does imply that all formats are readily available to all users in the library media center. Many variables influence integration. These variables may include; assignments made by teachers, the comfort level of classroom teachers and the library media specialist in using a variety of formats, student learning styles, teaching methodologies, assessment strategies, and scheduling patterns.

Issues to be addressed in collection development may include: Does the library media center collection represent a reasonable ratio of nonprint and electronic formats in relation to print materials? Do assignments require a variety of formats? Do students use a variety of formats in their research activities? Do teachers use current technologies to design instructional materials? Do classroom collections enhance or inhibit library research?

Alignment with the Curriculum

The primary function of the school library media center is to support, enhance, and enrich the curriculum. One measure of this function is the "fit" between the learning objectives and the collection. Alignment of the curriculum can be measured from several perspectives including: appropriate maturity level of the holdings, materials that encourage student exploration, reading and comprehension levels of materials in relation to units that are taught, extent of holdings to support units taught in the curriculum, timeliness, currency, depth of collection for units, and depth and breadth of collections.

Student and Teacher Needs

Student and teacher needs vary from school to school, subject to subject, and grade to grade; however, all learners have some needs in common. Among those needs are numerous variables which may influence the library media specialist's perceptions; for example, the ratio of demands for materials in relation to holdings in the media center, needs of atypical students (gifted, at-risk, academically and/or physically challenged, ESL), range of learning/teaching styles, numbers of students or teachers who must wait for access to electronic resources, and information that helps integrate emerging technologies and supports local professional development activities.



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WORKSHEET - LIBRARY MEDIA CENTER ANALYSIS: 1996-1997 REFERENCE, NONFICTION, VISUAL MATERIALS

Items in certain Dewey areas are particularly subject to obsolescence due to age and generally weaken the quality of the collection. Only those titles in these areas which have a copyright date of 1984 or newer may be used for the self-evaluation process. By all means, keep the earlier titles in the collection if they meet local needs; they simply cannot be counted for the annual Core Data Report.

BRIEF EXPLANATION OF THE WORKSHEET COLUMNS:

MODEL WORKSHEET

		COI	PYRIGHT-SENSIT	TIVE DEWEY AR	EAS
Dewey Areas	Total Holdings	REPEAT column 1 figures in white areas below	No. of Items 1983 and OLDER	No. of Items 1984 and NEWER	% of Countable Items within Copyright Time Frame
Reference	(1)	(2)	(3)	(4)	(5)
Encyclopedias					
000-319	400				
320-329	100	100	50	50	50%
330-339	80	80	70	10	13%
340-349	300				
DEVENENCE					
REFERENCE COLLECTION TOTALS this LMC	T-1 880	T-2 180	T-3 120	T-4 60	⊅Divide each cell in column 4 by the corresponding cell ir
	Add to find total countable and non- countable items	Add to find total items in time- sensitive Dewey areas	Add to find total NON-countable items	Subtract column 3 from column 2 to find total TIME- SENSITIVE COUNTABLE items	column 2 to find the % in each Dewey area
		To find % of countaine total in column 4	· · · · · · · · · · · · · · · · · · ·	pyright time frame, n column 2 (T-2) →	P-5

TRANSFER WORKSHEET DATA TO THE PLANNING AND EVALUATION FORM AS FOLLOWS:

- COLUMN A = Total of column 1 of the worksheet (T-1)
- COLUMN B = Total of column 1 (T-1) minus the total of column 3 (T-3)
- COLUMN C = % of countable items within copyright time frame from column 5 (P-5)



Standards: Library Media Collections, 1997

Dewey Areas			CC	PYRIGHT-SENSI	TIVE DEWEY ARE	AS
Ceneral Encyclopedias within most recent 5 years (1991 and older for encyclopedias) (1992 and newer for encyclopedia	Dewey Areas	Total Holdings	1 figures in white			% of Countable Items within Copyright Time Frame
Encyclopedias within most recent 5 years	Reference	(1)	(2)	(3)	(4)	(5)
320-329 330-339 340-349 360-369 370-379 380-389 390-519 520-529 530-549 550-559 560-569 570-579 580-609 610-619 620-629 630-999 REFERENCE COLLECTION TOTALS this LMC Add to find total countable and non-items in time-	Encyclopedias within most					9/
330-339 340-349 360-369 370-379 380-389 390-519 520-529 530-549 550-559 560-569 570-579 580-609 610-619 620-629 630-999 REFERENCE COLLECTION TOTALS this LMC						
330-339 340-349 360-369 370-379 380-389 390-519 520-529 530-549 550-559 560-569 570-579 580-609 610-619 620-629 630-999 REFERENCE COLLECTION TOTALS this LMC	320-329					- %
340-349 360-369 370-379 380-389 390-519 520-529 530-549 550-559 560-569 570-579 580-609 610-619 620-629 630-999 REFERENCE COLLECTION TOTALS this LMC Add to find total countable and non-column correspond to the column and the colu				_	_	9/
360-369 370-379 380-389 390-519 520-529 520-529 550-559 560-569 570-579 580-609 610-619 620-629 630-999 REFERENCE COLLECTION TOTALS this LMC Add to find total countable and non-litems in time- Add to find total countable and non-litems in time- NON-countable Subtract column 3 from column 2 to find total % in each of the column 2						
370-379 380-389 390-519 520-529 530-549 550-559 560-569 570-579 580-609 610-619 620-629 630-999 REFERENCE COLLECTION TOTALS this LMC Add to find total countable and non- Add to find total countable Add to find total items in time- NON-countable Subtract column 3 from column 2 to find total % in each of the state o						%
390-519						9/
520-529	380-389	_		_		9/
530-549	390-519					
550-559	520-529					%
560-569	530-549					
570-579	550-559					%
580-609 610-619 620-629 630-999 REFERENCE COLLECTION TOTALS this LMC Add to find total countable and non-items in time-items i	560-569					9/
610-619 620-629 630-999 REFERENCE COLLECTION TOTALS this LMC Add to find total countable and non-items in time-items in time-i	570-579				_	9/
620-629 630-999 REFERENCE COLLECTION TOTALS this LMC Add to find total countable and non-items in time-items in	580-609					
REFERENCE COLLECTION TOTALS this LMC Add to find total countable and non-items in time-items in tim	610-619					%
REFERENCE COLLECTION TOTALS this LMC Add to find total countable and non- items in time- items in time- NON-countable T-3 T-4 T-4 Subtract column 3 from column 2 to find total % in each colum	620-629					%
COLLECTION TOTALS this LMC Add to find total countable and non- items in time- COLUMN Colum	630-999					
countable and non- items in time- NON-countable column 2 to find total % in ea	COLLECTION TOTALS this	T-I	T-2	T-3	T-4	Divide each cell in column 4 by the corresponding cell in
areas COUNTABLE items		countable and non-	items in time- sensitive Dewey	NON-countable	column 2 to find total TIME-SENSITIVE	column 2 to find the % in each Dewey area
To find % of countable items within copyright time frame, divide the total in column 4 (T-4) by the total in column 2 (T-2) \rightarrow	_					P-5

TRANSFER WORKSHEET DATA TO THE PLANNING AND EVALUATION FORM AS FOLLOWS:

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- COLUMN A = Total of column 1 of the worksheet (T-1)
- COLUMN B = Total of column 1 (T-1) minus the total of column 3 (T-3)
- COLUMN C = % of countable items within copyright time frame from column 5 (P-5)

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*NOTE: If these resources have been counted in reference, nonfiction, fiction, or professional collections do <u>not</u> enter these totals on this form.

		CO	PYRIGHT-SENSI	TIVE DEWEY ARE	AS
Dewey Areas	Total Holdings	REPEAT column 1 figures in white areas below	No. of Items 1983 and OLDER	No. of Items 1984 and NEWER	% of Countable Items within Copyright Time Frame
Visual	(1)	(2)	(3)	(4)	(5)
Fiction					
000-319					
320-329					0
330-339					O,
340-349					
360-369					Q.
370-379					O.
380-389					O.
390-519					
520-529			_		g
530-549					
550-559					0
560-569					(
570-579					
580-609					
610-619					(
620-629					(
630-999					
VISUAL COLLECTION TOTALS this LMC	T-1	T-2	T-3	T-4	≯ Divide each cell is column 4 by the corresponding cell
	Add to find total countable and non-countable items	Add to find total items in time-sensitive Dewey areas	Add to find total NON-countable items	Subtract column 3 from column 2 to find total TIME-SENSITIVE COUNTABLE items	column 2 to find th % in each Dewey area
	divid			copyright time frame, in column 2 (T-2) →	

TRANSFER WORKSHEET DATA TO THE PLANNING AND EVALUATION FORM AS FOLLOWS:

- COLUMN A = Total of column 1 of the worksheet (T-1)
- COLUMN B = Total of column 1 (T-1) minus the total of column 3 (T-3)
- COLUMN C = % of countable items within copyright time frame from column 5 (P-5)

*NOTE: The totals from this worksheet should <u>only</u> be transferred to the report form if visual materials are considered as a separate section within your holdings and not integrated into reference, nonfiction, fiction or professional collections.



		CO	PYRIGHT-SENSI	TIVE DEWEY ARE	AS
Dewey Areas	Total Holdings	REPEAT column 1 figures in white areas below	No. of Items 1983 and OLDER	No. of Items 1984 and NEWER	% of Countable Items within Copyright Time Frame
Nonfiction	(1)	(2)	(3)	(4)	(5)
000-319					
320-329					%
330-339					%
340-349					
360-369					%
370-379					%
380-389					%
390-519					
520-529					%
530-549					
550-559	_				%
560-569					%
570-579		_			%
580-609					
610-619					%
620-629					%
630-999					
NONFICTION COLLECTION TOTALS this LMC	T-1	T-2	T-3	T-4	⊅ Divide each cell in column 4 by the corresponding cell in
·	Add to find total countable and non- countable items	Add to find total items in time-sensitive Dewey areas	Add to find total NON-countable items	Subtract column 3 from column 2 to find total TIME-SENSITIVE COUNTABLE items	column 2 to find the % in each Dewey area
	divide	To find % of count the total in column	table items within of 4 (T-4) by the total	copyright time frame, in column 2 (T-2) →	P-5 %

TRANSFER WORKSHEET DATA TO THE PLANNING AND EVALUATION FORM AS FOLLOWS:

- COLUMN A = Total of column 1 of the worksheet (T-1)
- COLUMN B = Total of column 1 (T-1) minus the total of column 3 (T-3)
- COLUMN C = % of countable items within copyright time frame from column 5 (P-5)

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Standards: Library Media Collections, 1997

^{*}Even though visual resources are addressed as a separate section in these Standards, they may be counted within the nonfiction collection. This is acceptable if these same resources are <u>not</u> counted in the visual area.

PLANNING AND EVALUATION WORKSHEET - LMC

Arcas marked by heavy borders will be reported on the Core Data Report.

jg	County district School name code	ш	3uilding code	Building code Grades served	Enrollment served	FTE certificated s served	FTE certificated staff # students seated at one served time
rary or	FTE with library or media certificate	FTE paid support staff serving LMC	rving Total sc	ı. ft. in Reading/refe	Total sq. ft. in Reading/reference Total sq. ft. in Ancillary		# hours / week LMS scheduled as release time for classroom teachers

	(From the	(From the	ADDITIONAL	ADDITIONAL items needed (Level minus B)	vel minus B)		(From the		S.	(See Appendix B)	
	worksheet)	worksheet)	(Mark ZERO	(Mark ZERO (0) if the LMC EXCEEDS the	CEEDS the		worksheet)		LMS's overal	LMS's overall evaluation of the collection	e collection
	(A)	(B)	mu	number for the Level))		(C)		Low0	Low012345High	High
						Current level	% of countable	Jo#	Integration	Alignment	Meets
Print, nonprint, and	Total holdings	Total	Level 1	Level 2	Level 3	met (Mark 0	items (70%	countable	of formats	of collection	student and
electronic items	in this LMC	countable				if no level	recommended)	items per	into the	with	teacher
		items				met)		student (B)	curriculum	curriculum	needs (0-5)
								divided by	(0-5)	(0-5)	
Reference											
vereitine											
Nonfiction											
Fiction	All countable										
Magazine											
subscriptions											
Newspaper subscriptions											
Periodical indexes											
Machine Dep. visual materials						_				_	
Professional materials								*			
Prof. Journal subscriptions								*			
Selection tools											

*Per Certified Staff Member







~



ITEMS	TOTAL NUMBER IN LMC	TOTAL NUMBER NETWORKED IN BUILDING
Electronic catalog workstations		(LMC resources available)
CD-ROM workstations		
Periodical workstations		
Dial-up Internet access workstations		
Direct Internet access workstations		
Satellite / cable access sites		
Facsimile machine		
Telephone lines (not primarily for computer connection)		
Photocopy machine		
Typewriter		

	IO I AL NOMBER	NETWORKED IN BUILDING
		(LMC resources available)
Electronic catalog workstations		
CD-ROM workstations		
Periodical workstations		
Dial-up Internet access workstations		
Direct Internet access workstations		
Satellite / cable access sites		
Facsimile machine		
Telephone lines (not primarily for computer connection)		
Photocopy machine		
Typewriter		

Other

Fund raisers/

Video Grants

Title VI

Technology Grants ↔

Incentive Grants

Textbook

Local funds

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gifts 8 ↔

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CAPITAL OUTLAY

OTHER

RESOURCES / MATERIALS EQUIPMENT/

SUPPLIES

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APPENDIX

B

LIBRARY MEDIA CENTER (Screen 07)

∢ June Cycle

The Library Media Center screens (07 and 07A) are used to report data on school library media centers for school officials and the Department of Elementary and Secondary Education, Missouri School Improvement Program, to evaluate based on the *Standards for Missouri School Library Media Centers* (1997). Refer to the *Standards* document when completing the Library Media Center screens (07 and 07A).

Screen 07 reports funding for the library media center identified; and for each Screen 07 reported, a corresponding Screen 07A reporting materials and equipment must be completed. Data are reported by attendance center, including the central office (Building No. 1000).

SCREEN: 07		CORE DATA SY	/STEM		02/01/97
VERSION : 8.1	L	IBRARY MEDIA		•	11 32 am
SCHOOL YEAR:					
BLDG NO/NAME					ING:
		STAFF SERVED:			VED:
SQ FT READ/REF AREA:	• • • • •	SQ FT ANCILL	ARY AREAS: .		
SOURCES OF FUNDS	SUPPLIES	MATERIALS	EQUI PMENT	OTHER	TOTAL
FREE TEXTBOOK:					
INCENTIVE GRANT:					
TECHNOLOGY GRANT:				• • • • • • •	• • • • • • •
TITLE VI:		• • • • • • •		• • • • • • •	• • • • • • • •
VIDEO GRANT:		• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •
- · · · · - · · · · · · · ·				• • • • • • •	• • • • • • •
LOCAL FUNDS:				• • • • • • •	• • • • • • •
OTHER:				• • • • • • • •	• • • • • • • •
TOTAL:	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •
F1 -HELP F2 -BROWSE	F3 -EXIT	F4 -RESOURCE	CES F6 -NXT	BLDG SH	FT-F4 -DELETE
LAST	ACTION:	06/01/97 K	Ą		

ITEM DEFINITIONS - LIBRARY MEDIA CENTER (Screen 07)

SCHOOL YEAR - Item is displayed from Date and Time Setup, Screen M.6.1.

DIST CODE/NAME - Item is displayed from District Data screen (02).

BLDG NO/NAME - A 4-digit school number is entered to choose the attendance center and the official name of the attendance center is displayed from Attendance Center screen (08). The number 1000 is used to report district resources not allocated to a specific attendance center.

SEATING - Total number of students that can be seated in the library media center at one time.

ENROLLMENT SERVED - Total number of students served by this library media center.

STAFF SERVED - Total full-time equivalency (FTE) of certificated staff served by this library media center. One FTE is equal to the minimum number of hours required by the district to be considered a full-time employee. Combine part-time employee hours to calculate full-time equivalency.

GRADES SERVED - Lowest and highest grade levels (PK-12) served by this library media center. Valid values are PK, K and 1-12. "U" is a valid value for an attendance center housing only ungraded students.

SQ FT READ/REF AREA - Total square footage of the reading/reference area for this library media center.

SQ FT ANCILLARY AREAS - Total square footage of the ancillary areas for this library media center. Ancillary areas include auxiliary or supplementary areas such as staff office or workroom, equipment storage, conference rooms, computer labs with access to library media center resources, and production facilities. Refer to the *Standards* document for further information.

The designated categories (column headings) for which the "Sources of Funds" identified below should be reported are defined as follows:

SUPPLIES - Amount expended on consumable items (paper, toner, glue, tape, etc.) used in the daily operation of this library media center.

MATERIALS - Amount expended on reading, listening, and viewing items in any format which have been cataloged, inventoried, and disseminated through this library media center.

EQUIPMENT - Amount expended on equipment (computers, projectors, tape recorders, etc.) purchased for use by this library media center.

OTHER - Amount expended on other areas which are not specifically reported as Supplies, Materials or Equipment for this library media center.

TOTAL - Total amount expended for this library media center for each source of funds and a total amount expended for all funds. Item is system calculated and displayed.



lards: Library Media Collections, 1997

SOURCES OF FUNDS Enter the amount <u>expended for this library media center</u> under the designated categories described above for each of the "Sources of Funds" listed on Screen 07. The sources of funds, with a brief description each, are:

FREE TEXTBOOK - (Foreign Insurance Aid) Monies expended for this library media center which were received from the state for the purchase of textbooks, supplemental texts, library and reference books, contractual educational services and instructional supplies used by the children in the classroom per Section 170.051, RSMo.

INCENTIVE GRANT - Monies expended for this library media center which were received from the state through the Excellence in Education Act for Incentive Grants.

TECHNOLOGY GRANT - Monies expended for this library media center which were received through the Outstanding Schools Act, Senate Bill 380 (1993) for the purchase of computers, data transmission lines, networking hardware/software and science/math lab equipment (Section 170.254, RSMo).

TITLE VI - (IASA) Monies expended for this library media center which were received from the federal government through the state to support education reform through Innovative Education Programs.

VIDEO GRANT - Monies expended for this library media center which were received from grants awarded from the distribution of state video tax revenue.

FUND RAISERS/GIFTS - Monies expended for this library media center which were received from local fund raising activities or private gifts/donations.

LOCAL FUNDS - Monies expended for this library media center which were received from local funding sources (real and personal property taxes, Proposition C, etc.).

OTHER - Monies expended for this library media center which were received from sources other than those specifically named above.

TOTAL - Total amount spent for this library media center for each category: Supplies, Materials, Equipment, and Other expenditures. Item is system calculated and displayed.

FUNCTION KEYS (The following function keys are available on this screen.)

F1-HELP - Displays information about the current screen.

F2-BROWSE - Displays list of library media centers currently entered. Use cursor movement keys and enter key to select library media center to update.

F3-EXIT - Returns to the Core Data - Update Menu screen.

F4- RESOURCES - Continues to the corresponding Screen 07A.

F6-NXT BLDG - Displays the next library media center in the district.

SHFT-F4-DELETE - Deletes the information currently displayed.



LIBRARY MEDIA CENTER (Screen 07A)

✓ June Cycle

The Library Media Center screen (07A) is reported in conjunction with Screen 07. For each library media center for which funding is reported on Screen 07, a corresponding Screen 7A reporting materials and equipment must be completed. Data are reported by attendance center, including the central office (Building No. 1000).

Refer to the Standards for Missouri School Library Centers (1997) when completing the Library Media Center screens (07 and 07A).

SCREEN : 07A VERSION : 8.1		CORE DATA LIBRARY MED		02/01/97 11 32 am
	DIST	CODE/NAME:		
REFERENCE: NONFICTION: FICTION: MAGAZINE SUB: NEWSPAPER SUB: PERIODICAL INDEX: VISUAL MATERIAL: PROF MATERIAL: PROF JOURNAL SUB: SELECTION TOOLS:	TOTAL HOLDINGS	TOT. ITEMS COUNTABLE		
-	URN TO LMC ST ACTION:	FUNDING 06/01/97	КА	

ITEM DEFINITIONS - LIBRARY MEDIA CENTER (Screen 07A)

SCHOOL YEAR · Item is displayed from Date and Time Setup, Screen M.6.1.

DIST CODE/NAME • Item is displayed from District Data screen (02).

BLDG NO/NAME - Item is displayed corresponding to Library Media Center entered on Screen 07.

Count (column headings) by which library media center resources listed on Screen 07A should be reported are defined as:

TOTAL HOLDINGS - Enter the count of all the items in this library media center collection in each of the resource categories regardless of copyright date.

TOT. ITEMS COUNTABLE - For the time/copyright-sensitive Dewey resource categories listed, enter the count of items in this library media center which have copyright dates within the most recent twelve (12) years. These resources are designated with a "copyright sensitive" parenthetical notation following the definition. Refer to the specific category in the Standards for Missouri School Library Media Centers for further assistance in identifying time-sensitive materials in the Dewey Decimal Classification categories.

The resource categories for which counts should be reported on Screen 07A are defined below. The Standards for Missouri School Library Media Centers contains a more in-depth description of the materials included in each of these categories.

REFERENCE - The reference collection may consist of a variety of formats. Reference collections in print and electronic formats should focus on subject-related reference resources such as field guides, collective biographies, almanacs, dictionaries, and encyclopedias. (Copyright sensitive)

NONFICTION - The nonfiction collection, including print, electronic, and audio formats, complemented by the reference collection and other holdings, provides information that supports research, enhances the curriculum, encourages hobbies and personal interest, and motivates students to seek information and develop new interests. (Copyright sensitive)

FICTION - Fiction materials, based upon imaginary characters and events, should contribute to developing vocabulary and reading comprehension, to broadening students' interests and backgrounds, and to encouraging a general appreciation of literature. (All countable)

MAGAZINE SUB - Magazine subscriptions providing a major source of information, seasonal literature, opinions, and other curricular and motivational information. (Refer to the *Standards* document for counting electronic access to periodical resources.)

NEWSPAPER SUB - Newspaper subscriptions providing local, state and national/international coverage of current events.

PERIODICAL INDEX - Index of articles in numerous periodical titles available in print and nonprint formats.



VISUAL MATERIAL - "Machine-dependent" visuals depicting motion or static images (which are frequently accompanied by audio tracks) such as, compact disks, slides, videocassettes, and filmstrips. These items may be counted only if cataloged and distributed through the library media center and if required equipment is available for use. (Copyright sensitive)

PROF MATERIAL - Professional books and machine-dependent and electronically-stored information that enables informal professional growth and supports the faculty's formal education. (Copyright sensitive)

PROF JOURNAL SUB - Professional journals, periodicals, and newsletters that cover educational trends and developments; suggest teaching techniques, activities and strategies; and report research in general and specialized fields.

SELECTION TOOLS - Professional library journals that include reviews for print, nonprint, and electronic materials in various formats which are appropriate for the age/grade range of the users. These journals are a tool for the School Library Media Specialist to use in selecting and purchasing resources for the school library media center.

ACCESS POINTS Count of workstations or access points with access to library media center resources at the following locations (column headings):

LMC - Accessible to users in the library media center.

BLDG - Accessible to users in other areas of the attendance center if library media center resources are accessible (excluding those located in the library media center). These may be counted if learning media center resources are accessible and the primary focus of users. Business labs used primarily for keyboarding, word processing, and other business curricula are not countable.

The technological/electronic resource workstations/access points for which counts should be reported on Screen 07A are defined below.

PERIODICAL WRKSTN - An individual computer which provides electronic access to periodical resources.

ELECTRONIC CATALOG - Workstation having access to an electronic catalog and circulation system which facilitates efficient information retrieval and school library media center management.

CD-ROM - Workstation with CD-ROM compatibility. A CD-ROM is a compact disc capable of storing vast quantities of text, graphics, and sound in a read-only format.

DIAL UP (MODEM) - Workstation that is configured and equipped to transmit and receive information over a telephone line.

DIRECT INTERNET - Workstation with the capability of accessing the Internet through dedicated connection.

SATELLITE/CABLE - Rooms with capability to access and utilize live video instruction.

FACSIMILE MACHINES - Facsimile (FAX) machine(s) in the library media center available for sending and receiving printed materials.



TELEPHONE LINES - Telephone line(s) (not solely for computer connection) available for use in the library media center.

FUNCTION KEYS (The following function keys are available on this screen.)

F1-HELP - Displays information about the current screen.

F4-RETURN TO LMC FUNDING - Returns to corresponding Screen 07.



SAMPLE CORE DATA REPORT

 1997-98
 CORE DATA SYSTEM ****
 DATE : 3/21/97

 031-024
 LIBRARY MEDIA CENTER (07)
 PAGE : 1

 MAKE BELIEVE SCHOOL DISTRICT
 B_LM_07: 2-06

BLDG NO/NAME: 9040 MAKE BELIEVE ELEM SEATING: 32 ENROLLMENT SERVED: 437 STAFF SERVED: 24 GRADES SERVED: K-5 SQ FT READ/REF AREA: 1250 RECOMMENDED: 2640 ADDITIONAL NEEDED: 2140 SQ FT ANCILLARY AREAS: 500 RECOMMENDED: 2640 ADDITIONAL NEEDED: 2140

SOURCES OF FUNDS	SUPPLIES	MATERIALS	EQUIPMENT	OTHER	TOTAL	PER PUPIL
FREE TEXTBOOK:	0	2100	0	0	2100	4.80
INCENTIVE GRANT:	0	. 0	0	0	0	0
TECHNOLOGY GRAN	T: 0	0	0	0	0	0
TITLE VI:	0	550	0	0	550	1.26
VIDEO GRANT:	0	100	0	0	100	.23
FUND RAISERS/GIFTS	5 0	0	0	0	. 0	0
LOCAL FUNDS:	100	0	0	0	100	.23
OTHER:	0	0	0	0	0	0
TOTAL:	100	2750	0	0	2850	6.52

7	TOTAL	TOT. ITEM	NEEDED	NEEDED	NEEDED	
I	HOLDINGS	COUNTABLE	LEVEL 1	LEVEL 2	LEVEL 3	
REFERENCE:	58	52	168	293	368	
NONFICTION:	3084	3022	358	758	1158	
FICTION:	4276		0	0	0	
MAGAZINE SUB	: 16		5	10	15	
NEWSPAPER:	2		0	0	1	
PERIODICAL IN	DEX: 0		1	2	2	
VISUAL MATER	IAL: 65	63	187	374	593	
PROF MATERIA	L: 83	56	0	0	4	
PROF JOURNAL	SUB: 7		3 .	8	13	
SELECTION TO	DLS: 1					

ACCESS POINTS

	LMC	BLDG
PERIODICAL WKRSTN:	0	0
ELECTRONIC CATALOG:	1	0
CD-ROM:	2	0
DIAL UP (MODEM):	1	2
DIRECT INTERNET:	0	0
SATELLITE/CABLE:	1	1
FACSIMILE MACHINES:	0	1
TELEPHONE LINES:	0	6

APPENDIX



INSTRUCTIONS

APPENDIX C

Use the following enrollment tables to determine the specific quantity needed for the student population SERVED in each individual building LMC.

- 1. Locate the grade levels served by the building LMC from the following choices. If you are unsure which division to use, check with the superintendents office to determine DESE designations.
 - A. Grades 6 and Under
 - B. Middle / Junior High Schools
 - C. High Schools
 - D. K-12 Schools
- 2. Round the population served to the nearest 10.

Example: A student population of 251-254 rounds down to 250. **Example:** A student population of 255-259 rounds up to 260.

- 3. Using the quantity tables, find the student population served (from step 2 above) and determine the quantity of items to meet Level 1, Level 2, and Level 3 in collection areas reference, nonfiction, fiction, and periodicals.
- **NOTE: If you do not wish to take time to determine the quantities needed to reach each level, the report generated through Core Data will provide the information to you. You may print a report as soon as the information has been entered into Core Data.

60



ards: Library Media Collections, 1997

GRADES

6

AND

UNDER

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V.

REFERENCE Level 1 Level 2 Level 3 Level 3 125 250 325 125 250 325 125 250 325 125 250 325 125 250 325 125 250 325 125 250 325 125 250 325 125 250 325 125 250 325 125 250 325 125 250 325 125 250 325 126 250 325 130 255 330 140 265 345 145 270 345 160 285 360 160 285 360 160 285 370 180 315 395 190 315 395		GRADE	GRADES 6 AND UNDER	UNDER	GRADE	ADES 6 AND UNDER	UNDER	GRADE	GRADES 6 AND UNDER	UNDER	GRADES	GRADES 6 AND UNDER	JNDER
Check Chec		R	FEREN	빙	ON N	NFICTI	NO		FICTION		PE	RIODICA	\LS
125 250 325 2000 2400 2800 115 165 205 205 226<	Population		Level 2	Level 3	-	Level 2	Level 3	l	Level 2				l — .
125 250 325 2000 2400 2800 118 1615 2115 201 25 125 250 325 2000 2400 2800 1180 1680 2180 220 25 125 250 325 2000 2400 2800 1310 1810 2310 20 25 125 250 325 2000 2400 2800 1376 1875 2376 20 25 125 250 325 2000 2400 2800 170 2040 280 150 205 25 25 20 25 2000 2400 2800 170 2040 26 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 25 20 25 25	Jp to 150	125	250	325		2400		1050	1550	2050	20		30
125 250 325 2000 2400 2800 180 1660 2180 25 25 125 250 325 2000 2400 2800 1245 1745 2246 22 25 125 250 325 2000 2400 2800 1375 1875 2376 20 25 125 250 325 2000 2400 2800 140 1940 2440 20 25 125 250 325 2000 2400 2800 150 2005 250 25 125 250 325 2000 2400 2800 150 200 250 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 <td>160</td> <td>125</td> <td>250</td> <td>325</td> <td>2000</td> <td>2400</td> <td></td> <td>1115</td> <td>1615</td> <td>2115</td> <td>20</td> <td></td> <td>30</td>	160	125	250	325	2000	2400		1115	1615	2115	20		30
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125 250 325 2000 2400 2800 1310 1810 2376 20 25 125 250 325 2000 2400 2800 1375 1875 2376 20 25 125 250 325 2000 2400 2800 150 2005 250 25 125 250 325 2000 2400 2800 150 200 25 20 25 125 250 325 2000 2400 2800 170 250 250 25 20 2	180	125	250	325	2000			1245	1745	2245	20		30
125 250 325 2000 2400 2800 1375 1875 2375 200 250 25 125 250 325 2000 2400 2800 1440 1940 2440 26 25 125 250 325 2000 2400 2800 150 2005 2505 20 25 125 250 325 2000 2400 2800 1700 2200 2700 20 25 125 250 325 2000 2400 2800 1700 2200 2700 25 130 255 330 2080 2480 2860 1700 2200 2700 25 140 256 336 2160 2480 2860 2860 286 286 286 286 286 286 286 286 286 286 286 286 286 286 286 286 286 286	190	125	250	325	2000			1310	1810	2310	20		30
125 250 325 2000 2400 2800 1440 1940 2440 2440 25 125 250 325 2000 2400 2800 1505 2005 2503 25 125 250 325 2000 2400 2800 1635 2135 2635 20 25 126 250 325 2000 2400 2800 1700 2000 2700 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 </td <td>200</td> <td>125</td> <td>250</td> <td>325</td> <td>2000</td> <td></td> <td></td> <td>1375</td> <td>1875</td> <td>2375</td> <td>20</td> <td></td> <td>30</td>	200	125	250	325	2000			1375	1875	2375	20		30
125 250 325 2000 2400 2800 1505 2005 2505 2005 2505 200 250	210	125	250	325	2000			1440	1940	2440	20		30
125 250 325 2000 2400 2800 1570 26	220	125	250	325	2000			1505	2005	2505	20		30
125 250 325 2000 2400 2800 1635 2135 2635 2035 2635 2635 2635 2635 2635 2635 2635 2635 2635 2635 2635 2700 2700 2400 2800 1700 2200 2700 2700 2650 2765 2765 2765 2765 2760 27	230	125	250	325	2000			1570	2070	2570	20		30
125 250 325 2000 2400 2800 1700 2200 2700 2700 2460 2800 1700 2200 2700 2700 255 330 2880 1765 2265 2765 2765 2765 2765 2765 2765 2765 2765 2760	240	125	250	325	2000	-		1635	2135	2635	20		30
130 255 330 2080 2460 2860 1765 2265 2765 1 20 25 135 260 335 2160 2560 2960 1830 2330 2830 20 25 140 265 340 2240 2560 360 1895 2395 2895 20 25 145 270 345 2240 2720 3200 2460 2960 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 20 25	250	125	250		2000			1700	2200	2700	20		30
135 260 335 2160 2560 2960 1830 2330 28	260	130	255		2080				2265	2765	1 20		30
140 265 340 2240 2640 3040 1895 2395 28	270	135	260		2160	į		1830	2330	;	20		30
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150 275 350 2400 2800 3200 2625 3625 3620 2480 2880 3280 2655 3155 2655 3156 2655 3156 2655 3156 2655 3156 2655 3156 2655 3156 3265 32	290	145	270	,	2320	: ::-:		1960	2460	2960	20		00
155 280 355 2480 2860 3280 2590 25	300	150	275	*****	2400				2525	3025	20		30
160 285 360 2560 2960 3360 2155 2655 3155 20 2780 2780	310	155	280		2480			2090	2590	3090	20		30
165 290 365 2640 3040 3440 2220 2720 3720 20 25 170 296 370 370 3120 3120 3285 2785 3285 2785 3350 25 170 296 375 2860 3200 3680 2415 2915 3415 20 25 180 310 385 2960 3360 3760 2480 2980 3480 20 25 190 315 390 340 3520 3840 2610 3110 3610 25	320	160	285		2560			2155	2655	3155	20		30
170 295 370 2720 3120 3520 2285 27	330	165	290	1	2640			2220	2720	3220	20		30
175 300 375 2800 3200 3600 2350 2850 3350 20 25 180 305 380 2880 3280 3680 3760 2415 2915 3415 20 25 185 310 386 3360 3760 2480 2980 3480 20 25 190 315 390 3440 3840 2545 3045 3545 20 25 195 320 3520 3520 3520 3520 3520 3520 2510 20 25	340	170	295		2720			2285	2785	3285	20		30
180 305 380 2280 3680 2415 2915 3415 20 25 185 310 385 2960 3360 3760 2480 2980 3480 20 25 190 315 390 3040 3840 2545 3045 3545 20 25 195 320 3950 3920 2610 3110 3610 20 25	350	175	300		2800			2350	2850	3350	20		30
185 310 385 2960 3760 2780 2980 3480 20 25 190 315 390 3040 3440 3840 2545 3045 3545 20 25 195 320 395 3520 3920 2610 3110 3610 20 25	360	180	305	İ	2880			:	2915	3415	20	25	30
190 315 390 3040 3440 3840 2545 3045 3545 20 25 195 320 3950 3920 2610 3110 3610 20 25	370	185	310	385	2960			2480	2980	3480	20	25	30
195 320 395 3120 3520 3920 2610 3110 3610 25 25	380	190	315	390	3040			2545	3045	3545	20	25	30
	330	195	320	395	3120				3110	3610		25	30

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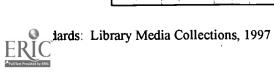
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	GRADES	6 AND	UNDER	GRADES	9	AND UNDER	GRADES	6 AND	UNDER	GRADES	9	AND UNDER
400	200	325	400	3200	3600	4000	2675	3175	3675	20	25	30
410	205	330	405	3280	3680	4080	2740	3240	3740	20	25	30
420	210	335	410	3360	3760	4160	2805	3305	3805	20	25	30
430	215	340	415	3370	3770	4170	2870	3370	3870	21	56	31
440	220	345	420	3380	3780	4180	2935	3435	3935	21	26	31
450	225	320	425	3390	3790	4190	2937	3437	3937	21	26	31
460	230	355	430	3400	3800	4200	2939	3439	3939	21	26	31
470	235	360	435	3402	3802	4202	2941	3441	3941	21	26	31
480	240	365	440	3404	3804	4204	2943	3443	3943	22	27	32
490	245	370	445	3406	3808	4208	2945	3445	3945	22	27	32
200	250	375	420	3408	3808	4208	2947	3447	3947	22	27	32
510	255	380	455	3410	3810	4210	2957	3457	3957	22	27	32
520	260	385	460	3412	3812	4212	2967	3467	3967	22	12	32
230	265	390	465	3414	3814	4214	2977	3477	3977	23	28	33
540	270	395	470	3416	3816	4216	2987	3487	3987	23	. 28	33
220	275	400	475	3418	3818	4218	2997	3497	3997	23	. 28	33
260	277	402	477	3420	3820	4220	3007	3507	4007	23	28	33
220	279	404	479	3422	3822	4222	3017	3517	4017	23	28	33
280	281	406	481	3424	3824	4224	3027	3527	4027	24	29	क्र
290	283	408	483	3426	3826	4226	3037	3537	4037	24	29	34
009	288	413	488	3446	3846	4246	3057	3557	4057	24	58	34
610	293	418	493	3466	3886	4266	3077	3577	4077	24	29	34
620	298	423	498	3486	3886	4286	3097	3597	4097	24	53	34
630	303	428	203	3506	3006	4306	3117	3617	4117	25	30	35
640	308	433	208	3528	3926	4326	3137	3637	4137	25	30	35
650	313	438	513	3546	3946	4346	3157	3657	4157	25	30	35
099	318	443	518	3566	3988	4366	3177	3677	4177	25	30	35
029	323	448	523	3586	3986	4386	3197	3697	4197	25	30	35
089	328	453	528	3606	4006	4406	3217	3717	4217	26	31	8
069	333	458	533	3626	4026	4426	3237	3737	4237	26	31	36

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538 3646 4046 4327 3777 4257 26 31 543 3666 4066 4466 3277 3797 4277 26 31 553 3666 4066 4466 3377 3877 4297 26 31 553 3706 4106 4506 3377 3877 4317 27 32 563 3726 4106 4506 3377 3877 4317 27 32 563 3766 4106 4566 3377 3877 4377 27 32 563 3766 4106 4566 3397 3867 4397 27 32 568 3766 4206 3397 3897 4497 28 33 580 3806 4206 347 387 447 28 33 580 3806 4206 347 387 447 28 33 <	GRADES 6 AND	S	IDER	日		NDER	GRADES		NDER	GRADE	9	JNDER
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548 3686 4486 3297 3797 4297 26 31 553 3706 4106 4506 3317 3817 4317 27 32 563 3706 4106 4506 3357 3857 4357 27 32 563 3766 4106 4506 3357 3857 4357 27 32 563 3766 4106 4506 3397 437 27 32 568 3766 4186 4566 3397 4437 27 32 568 3766 4186 4566 3457 3897 4437 27 32 588 3866 4266 4666 347 3897 4457 28 33 588 3866 4266 4666 347 387 4457 28 33 589 3866 4266 4666 347 387 4657 28 33 </td <td>46</td> <td>82</td> <td>543</td> <td>3666</td> <td>4066</td> <td>4466</td> <td>3277</td> <td>3777</td> <th>4277</th> <td>26</td> <td></td> <td>36</td>	46	82	543	3666	4066	4466	3277	3777	4277	26		36
553 3706 4106 4506 3317 3817 4317 27 32 568 3726 4126 4566 3377 3877 4337 27 32 568 3746 4166 4566 3377 3877 27 32 573 3786 4166 4566 3377 3877 4377 27 32 573 3786 4166 4566 3347 3877 4477 28 33 583 3826 4226 4666 3447 3957 4497 28 33 583 3826 4266 347 3957 4497 28 33 584 3866 4266 3467 3957 4497 28 33 585 3866 4366 4366 3497 4697 28 33 586 386 4366 4366 4366 3497 4597 29 34	47	<u>်က</u>	548	3686	4086	4486	3297	3797	4297	26		36
558 3726 4126 4526 3357 3837 4337 27 32 568 3746 4146 4546 3357 3857 4357 27 32 578 3766 4166 4566 3347 3847 437 27 32 578 3786 4266 3437 3877 4417 28 33 583 386 4266 3437 3977 4447 28 33 583 3826 4228 4656 3447 397 4437 28 33 583 3826 4246 4666 3447 397 4447 28 33 594 3826 4246 4666 3447 397 4447 28 33 596 3826 4326 4766 3577 4077 457 29 34 596 3946 4366 4366 4366 3657 4077 4577	47	œ	553	3706	4106	4506	3317	3817	4317	27		37
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588 3826 4626 4626 3437 3937 4447 28 33 590 3846 4246 4646 3457 3957 4457 28 33 591 3866 4266 4666 3477 3977 4497 28 33 594 3866 4286 4666 3477 3977 4497 28 33 598 3866 4366 4766 357 4017 4517 29 34 598 3876 4786 4766 357 4017 457 29 34 600 3866 4366 4406 4806 3657 4107 4617 29 34 600 3866 4426 4806 3657 4157 4657 30 35 608 4066 4466 4866 3657 4157 4657 30 35 608 4066 4466 4866 3657	<u>ي</u>	03	578	3806	4206	4606	3417	3917	4417	28		
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594 3906 4306 4706 3517 4017 4517 29 34 598 3926 4326 4726 3537 4037 4537 29 34 600 3946 4346 4746 3577 4057 4577 29 34 602 3986 4366 4766 3577 4077 4577 29 34 602 3986 4366 4786 3577 4097 4597 29 34 604 4006 4406 4806 3677 4107 4677 30 35 604 4006 4406 4806 3637 4137 4637 30 35 608 4046 4806 3657 4157 4657 30 35 610 4066 4466 4806 3657 4157 4657 30 35 614 4106 4866 4966 3697 4177 4677 </td <td>i</td> <td>17</td> <td>592</td> <td>3886</td> <td>4286</td> <td>4686</td> <td>3497</td> <td>3997</td> <th>4497</th> <td>28</td> <td></td> <td></td>	i	17	592	3886	4286	4686	3497	3997	4497	28		
596 3926 4326 4726 3537 4037 4537 4537 29 34 600 3966 4366 4766 3577 4057 4577 29 34 600 3966 4366 4766 3577 4077 4577 29 34 602 3986 4386 4786 3677 4097 4597 29 34 604 4006 4406 4806 3617 4117 4617 30 35 606 4026 4426 4806 3637 4117 4657 30 35 608 4026 4466 4866 3657 4157 4657 30 35 610 4066 4466 4866 3657 4157 4657 30 35 610 4066 4466 4866 3697 4197 4657 30 35 612 4106 4566 4966 3777 </td <td></td> <td>19</td> <td>594</td> <td>3906</td> <td>4306</td> <td>4706</td> <td>3517</td> <td>4017</td> <th>4517</th> <td>28</td> <td></td> <td></td>		19	594	3906	4306	4706	3517	4017	4517	28		
598 3946 4346 4746 3557 4057 4557 29 34 600 3966 4366 4766 3577 4077 4577 29 34 604 4006 4406 4806 3637 4097 4577 29 34 604 4006 4406 4806 3637 4117 4617 30 35 608 4026 4466 4866 3657 4157 4657 30 35 610 4046 4866 3657 4157 4657 30 35 610 4066 4466 4866 3677 4177 4677 30 35 614 4106 4506 4906 3777 4277 4777 31 36 618 4146 4566 4966 3757 4257 4757 31 36 620 4166 4566 4966 3777 4297 4797 </td <td>!</td> <td>221</td> <td>296</td> <td>3926</td> <td>4326</td> <td>4726</td> <td>3537</td> <td>4037</td> <th>4537</th> <td>26</td> <td>186</td> <td>39</td>	!	221	296	3926	4326	4726	3537	4037	4537	26	186	39
600 3966 4366 4766 3577 4077 4577 29 34 604 4006 4406 4806 3697 4097 4597 29 34 604 4006 4406 4806 3617 4117 4617 30 35 608 4026 4426 4826 3657 4157 4657 30 35 610 4026 4466 4866 3657 4177 4657 30 35 610 4066 4466 4866 3697 4197 4657 30 35 611 4106 4506 4906 3717 4217 4717 31 36 618 4126 4906 3757 4257 4757 31 36 618 4146 4566 4966 3777 4277 4777 31 36 620 4166 4566 4966 3777 4297 4797 </td <td>1</td> <td>523</td> <td>298</td> <td>3946</td> <td>4346</td> <td></td> <td>3557</td> <td>4057</td> <th>4557</th> <td>56</td> <td></td> <td>39</td>	1	523	298	3946	4346		3557	4057	4557	56		39
602 3986 4386 4786 3597 4097 4597 29 34 604 4006 4406 4806 3617 4117 4617 30 35 608 4026 4426 4826 3637 4137 4657 30 35 608 4026 4446 4866 3657 4157 4657 30 35 610 4066 4466 4866 3697 4197 4697 30 35 614 4106 4566 4906 377 4277 477 31 36 616 4126 4566 4966 3757 4257 4757 31 36 618 4146 4566 4966 3757 4257 4757 31 36 620 4166 4566 4966 3777 4277 4797 31 36 624 4206 4966 3606 36 377		525	900	3966	4366		3577	4077	4577	56		38
604 4006 4406 4806 3617 4117 4617 30 35 608 4026 4426 4826 3637 4137 4657 30 35 608 4026 4466 4866 3657 4177 4657 30 35 610 4066 4466 4866 3677 4177 4677 30 35 612 4086 4486 4866 3697 4197 4697 30 35 614 4106 4506 4906 3717 4217 4717 31 36 616 4126 4926 3757 4257 4757 31 36 620 4166 4566 4966 3777 4277 4797 31 36 622 4186 4566 4966 3777 4297 4797 31 36 624 4206 4606 5006 3817 4317 4817 </td <td></td> <td>527</td> <td>602</td> <td>3986</td> <td>4386</td> <td></td> <td>3597</td> <td>4097</td> <th>4597</th> <td>26</td> <td></td> <td>39</td>		527	602	3986	4386		3597	4097	4597	26		39
606 4026 4426 4826 3637 4137 4657 30 35 610 4046 4846 3657 4157 4657 30 35 610 4066 4446 4866 3697 4197 4677 30 35 610 4066 4486 4886 3697 4197 4697 30 35 614 4106 4486 4986 3717 4217 4717 31 36 618 4126 4926 3737 4237 4737 31 36 620 4166 4566 4966 3777 4257 4757 31 36 620 4166 4586 4966 3777 4297 4797 31 36 624 4206 4606 5006 3837 4337 4837 32 37 626 4226 4626 5026 3837 4337 4837 32 <td></td> <td>629</td> <td>604</td> <td>4006</td> <td>4406</td> <td></td> <td>3617</td> <td>4117</td> <th>461/</th> <td>33</td> <td></td> <td>40</td>		629	604	4006	4406		3617	4117	461/	33		40
608 4046 4846 3657 4157 4657 30 35 610 4066 4466 4866 3677 4177 4677 30 35 612 4066 4466 4866 3697 4197 4697 30 35 614 4106 4506 4906 3717 4217 4717 31 36 618 4126 4966 3737 4237 4757 31 36 620 4166 4566 4966 3777 4297 4777 31 36 622 4186 4586 4966 3797 4297 4797 31 36 624 4206 5006 5006 3837 4337 4817 32 37 626 4226 4626 5026 3837 4337 4837 32 37		531	909	4026			3637	413/	4637	30		40
610 4066 4466 4866 3677 4197 4677 30 35 612 4086 4486 4886 3697 4197 4697 30 35 614 4108 4506 4906 3717 4217 4717 31 36 616 4126 4526 4946 3757 4257 4757 31 36 620 4166 4566 4986 3777 4277 4777 31 36 622 4186 4586 4986 3797 4297 4797 31 36 624 4206 4606 5006 3817 4317 4817 32 37 626 4206 4626 5026 3837 4337 4837 32 37		533	809	4046			3657	415/	4657	30		40
612 4086 4486 4886 3697 4197 4697 31 35 614 4106 4506 4906 3737 4237 4737 31 36 616 4126 4526 4946 3757 4257 4757 31 36 620 4166 4566 4986 3777 4297 4777 31 36 622 4186 4586 4986 3797 4297 4797 31 36 624 4206 5006 3817 4317 4817 32 37 626 4206 5026 3837 4337 4837 32 37		235	610	4066			3677	41//	46//	33		40
614 4106 4506 4906 3/1/2 421/2 4/1/2 31 36 616 4126 4526 4926 3737 4237 4757 31 36 620 4146 4566 4966 3777 4277 4777 31 36 622 4186 4586 4986 3797 4297 4797 31 36 624 4206 5006 3817 4317 4817 32 37 626 4226 4626 5026 3837 4337 4837 32 37		537	612	4086			3697	419/	4097	3(
616 4126 4526 4926 3737 4237 4757 31 36 618 4146 4546 4946 3777 4257 4757 31 36 620 4186 4586 4986 3777 4297 4777 31 36 624 4266 4686 5006 3817 4317 4817 32 37 626 4206 5006 3837 4337 4837 32 37	4).	939	614	4106	4506		3717	421/	4/1/	3		41
618 4146 4546 4946 3/5/ 425/ 4/5/ 31 36 620 4166 4566 4966 3777 4277 4777 31 36 624 4186 4586 4986 3797 4297 4797 31 36 624 4206 4606 5006 3817 4317 4817 32 37 626 4226 4626 5026 3837 4837 4837 32 37	•,	147	919	4126	4526		3737	423/	4/3/	3.		
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622 4186 4586 4986 3797 4297 4797 31 36 624 4206 4606 5006 3817 4317 4817 32 37 626 4226 4626 5026 3837 4337 4837 32 37		245	620	4166	4566		3777	4211	11/4	3	36	
624 4206 4606 5006 3817 4317 4817 32 37 626 4226 4626 5026 3837 4337 4837 32 37	•,	247	622	4186	4586		3/9/	4297	4797	3,		41
1 626 4226 4626 5026 3837 4337 4837 32 37		249	624	4206	4606			431/	481/	33		42
		551	626	4226	4626			433/	483/	32		42



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	RE	REFERENCE		ON	NONFICTION	N(FICTION		PER	PERIODICALS	LS
	GRADES	6 AND UNDER	ER	GRADES	6 AND UNDER	NDER	GRADES	6 AND UNDER	NDER	GRADES	6 AND UNDER	NDER
1000	428	553	628	424B		5046	3857	4357	4857	32	37	42
1010	430	555	630	4266	4666	5086	3877	4377	4877	32	. 37	42
1020	432	557	632	4286	4686	5080 5086	3897	4397	4897	32	37	45
1030	434	559	634	4306	477	5106	3917	4417	4917	33	38	43
1040	436	561	636	4326	4778	5126	3937	4437	4937	33	38	43
1050	438	563	638	4346	4746	5146	3957	4457	4957	33	38	43
1060	440	565	640	4366	4766	5166	3977	4477	4977	33	38	43
1070	442	267	642	4386	4786	5186	3997	4497	4997	33	38	43
1080	444	269	644	4406	4808	5206	4017	4517	5017	34	39	44
1090	446	571	646	9077	ARDE	5000	4037	4537	5037	34	39	44
1100	448	573	648	4446	4846	5246	4057	4557	5057	34	39	44
1110	450	575	650	AARR	S S S S S S S S S S S S S S S S S S S	725A	4077	4577	5077	34	39	44
1120	452	577	652	4486	2004	5000	4097	4597	2097	34	39	4
1130	454	579	654	4506	9007	2500	4117	4617	5117	35	9	45
1140	456	581	656	4300	4026	2000	4137	4637	5137	35	40	45
1150	458	583	658	4546	4970	5346	4157	4657	5157	35	40	45
1160	460	585	<u>660</u>	4040	4004	040	4177	4677	5177	35	40	45
1170	462	587	662	4300	4900	9000	4197	4697	5197	35	40	45
1180	464	589	664	4500	900	2200	4217	4717	5217	36	41	46
1190	466	591	999	4000	2000	001	4237	4737	5237	36	41	46
1200	468	593	999	4070	9700	0740	4257	4757	5257	36	41	46
1210	470	595	670	4646	5046	2446	4277	4777	5277	36	4	46
1220	472	597	672	4666	2000	2400	4297	4797	5297	36	41	46
1230	474	599	674	4000	2000	0400	4317	4817	5317	37	42	47
1240	476	601	676	4/06	2010	2200	4319	4819	5319	37	42	47
1250	478	603	678	4726	2120	9700	4321	4821	5321	37	42	47
1260	480	605	680	4746	5146	5546	4323	4823	5323	37	42	47
1270	482	607	682	4766	5166	5566	4325	4825	5325	37	42	47
1280	484	609	684	4786	5186	2286	4327	4827	5327	38	43	48
1200	486	611	989	4806	5206	9096	4329	4829	5329	38	43	48
1230	201		3	4826	5226	5626		2221	7222	3	57	2 :

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4846 5246 5646 4331 4831 5331 38 4866 5286 5686 4332 4835 5333 38 4866 5286 5686 4335 4835 5337 38 4906 5306 5726 4339 4835 5337 39 4966 5306 5736 5746 4344 4844 5341 39 4966 5306 5766 4343 4843 5343 39 4966 5306 5766 4347 4844 5343 39 4966 5306 5786 4345 4845 5343 39 4966 5306 5446 5806 4345 4849 5345 40 5006 5406 5806 4345 4854 5345 40 5007 5406 5806 4355 4855 5359 41 5052 5506 5906 4350 4863	GRADES 6 AND UNDER	NDEF	8	GRADES	9	NDER	GRADES	9	NDER	GRADES	9	INDER
4866 5266 5666 4333 4833 5333 38 4886 5286 5686 4335 4837 5337 38 4906 5306 5706 4344 4844 5341 39 4966 5366 5766 4344 4844 5341 39 4966 5366 5766 4345 4843 5345 39 4986 5366 5766 4345 4844 5341 39 4986 5366 5806 4345 4844 5347 40 4986 5366 5806 4345 4844 5347 40 5006 5406 5806 4345 4844 5346 40 5006 5406 5806 4355 4857 5357 41 5052 5546 5946 4357 4863 5369 42 5060 5666 5666 6006 4367 4863 5369	488 613		889	4846	5246	5646	4331	4831	5331	38		48
4886 5286 5686 4335 4835 5335 38 4906 5306 5706 433 4837 533 39 4926 5326 576 4344 4843 5343 39 4946 5346 5346 4347 4845 5345 39 4986 5386 5766 4347 4845 5345 39 5006 5406 5806 4347 4847 4847 39 5026 5406 5806 4347 4849 5345 39 5046 5406 5806 4351 4851 5349 40 5056 5406 5866 4357 4857 4853 435 5056 5466 5866 4356 4863 5354 41 5067 5568 5866 6006 4367 4863 5363 41 5068 5606 6006 6006 4369 4863	490 615	J	069	4866	5266	9999	4333	4833	5333	38		48
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4946 5346 5746 4341 4841 5341 39 4966 5366 5786 4343 4843 5343 39 4986 5386 5786 4345 4845 5343 39 5006 5406 5806 4347 4847 5347 40 5018 5486 5886 4347 4849 5349 40 5018 5486 5886 4351 4851 5353 40 5018 5486 5886 4353 4853 5353 40 5018 5486 5986 4353 4853 5353 41 5018 5546 5986 4363 4863 5363 41 5018 5546 5986 4365 4863 5363 41 5018 5546 5986 4365 4863 5363 41 5018 566 6006 4367 4867 5363 42	496 621	J	969	4926	5326	5726	4339	4839	5339	39	44	49
4966 5366 5766 4343 4843 5343 39 4986 5386 5786 4345 4845 5345 39 5006 5406 5806 4347 4847 5347 40 5006 5406 5806 4349 4849 5349 40 5046 5446 5846 4351 4851 5351 40 5048 5446 5866 4353 4853 5355 40 5050 5486 5866 4357 4857 5350 41 5052 5506 5946 4367 4865 5359 41 5056 5546 5966 4367 4867 5361 41 5066 5566 6006 4367 4867 5363 41 5066 5666 6006 4377 4877 5374 42 5076 5686 6086 6086 4379 4879 5379		J	869	4946	5346	5746	4341		5341	39		49
4986 5386 5786 4345 4845 5345 39 5006 5406 5806 4347 4847 5347 40 5026 5446 5846 586 4351 4851 5351 40 5046 546 586 4351 4851 5351 40 5046 546 586 4351 4851 5351 40 5050 5486 586 4357 4857 5357 40 5050 5486 596 4357 4857 5357 40 5054 556 596 4367 4863 5359 41 5056 556 596 4367 4863 5363 41 506 506 6006 4367 4863 5363 41 506 506 6006 4377 4863 5363 42 507 507 6106 4377 4873 5374 42 <td></td> <td>, -</td> <td>200</td> <td>4966</td> <td>5366</td> <td>5766</td> <td>4343</td> <td></td> <td>5343</td> <td>39</td> <td></td> <td>49</td>		, -	200	4966	5366	5766	4343		5343	39		49
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	RE	REFERENCE	Щ	Ž	NONFICTION	NO	L	FICTION		PE	PERIODICALS	4LS
	GRADES	GRADES 6 AND UNDER	JDER	GRADES	100	AND UNDER	GRADES 6 AND UNDER	6 AND U	INDER	GRADES	S 6 AND UNDER	JNDER
1900	809	733	808	5146	9809	6486	4451	4951	5451	20) 55	9
1910	610		810	5148	1	6488	4453	4953	5453	20	92	60
1920	612	1	812	5150	0609	6490	4455	4955	5455	50	95	9
1930	614	739	814	5152	6092	6492	4457	4957	5457	51	99	61
1940	616		816	5154	6094	6494	4459	4959	5459	51	99	61
1950	618	743	818	5156		6496	4461	4961	5461	51	99	61
1960	620		820	5158		6498	4463	4963	5463	51	26	61
1970	622		822	5160	6100	0099	4465	4965	5465	51	99	61
1980	624	749	824	5162		6502	4467	4967	5467	52	25	62
1990	626	751	826	5164		6504	4469	4969	5469	29	22	62
5000	628	753	828	5166	6106	9099	4471	4971	5471	52	29	62
2010	630	755	830	5168	6108	6508	4473	4973	5473	25	25	6 2
2020	632	757	832	5170			4475	4975	5475	52	57	62
2030	634	759	834	5172	6112	6512	4477	4977	5477	53	28	6 3
2040	929	761	836	5174	6114	6514	4479	4979	5479	53	58	63
2050	638	763	838	5176	6116	6516	4481	4981	5481	53	58	63
2060	640	765	840	5178	6118	6518	4483	4983	5483	53	89	63
2070	642	792	842	5180	6120	6520	4485	4985	5485	53	89	63
2080	644	169	844	5182	6122	6522	4487	4987	5487	54	59	\$
2090	646	771	846	5184	6124	6524	4489	4989	5489	54	69	2
2100	648	773	848	5186	6126	6526	4491	4991	5491	54	29	\$

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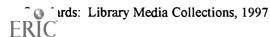
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PER	Level 1	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
	evel 3	1550	1580	1610	1640	1670	1700	1730	1760	1790	1820	1850	1880	1910	1940	1970	2000	2030	2060	2090	2120	2150	2180	2210	2240	2270
FICTION	Level 2	1150	1180	1210	1240	1270	1300	1330	1360	1390	1420	1450	1480	1510	1540	1570	1600	1630	1660	1690	1720	1750	1780	1810	1840	1870
	Level 1	750	780	810	840	870	006	930	096	066	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320	1350	1380	1410	1440	1470
NO	Level 3	3250	3250	3250	3250	3250	3250	3250	3250	3250	3250	3250	3320	3390	3460	3530	3600	3670	3740	3810	3880	3950	4020	4090	4160	4230
NON-FICTION	Level 2	2750	2750	2750	2750	2750	2750	2750	2750	2750	2750	2750	2820	2890	2960	3030	3100	3170	3240	3310	3380	3450	3520	3590	3660	3730
NON	Level 1	2250	2250	2250	2250	2250	2250	2250	2250	2250	2250	2250	2320	2390	2460	2530	2600	2670	2740	2810	2880	2950	3020	3090	3160	3230
Ę Ę	Level 3	440	450	460	470	480	490	200	510	520	530	540	550	260	929	580	290	009	610	620	630	640	650	099	670	089
REFERENCE	Level 2	315	325	335	345	355	365	375	385	395	405	415	425	435	445	455	465	475	485	495	505	515	525	535	545	555
RE	Level 1	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	370	380	390	400	410	420	430
	Population	Up to 150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	370	380	390

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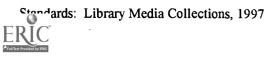
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PERIODICALS	JR. H	50	20	51	5:1	51	5:1	52	52	52	52	53	53	53	53	54	54	54	54	55	22	52	55	99	26	99	26	25	25	52	25
202	-																														
PE	MIDDLE	40	40	40	41	41	41	41	41	42	42	42	42	42	43	43	43	43	43	44	44	44	44	44	45	45	45	45	45	46	46
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		2300	2330	2360	2390	2420	2450	2480	2510	2540	2570	2600	2630	099	2690	2720	2750	2780	2810	2840	2870	2900	2930	2960	2990	3020	3050	3080	3110	3140	3170
	HIGH									.,			,		104		,	-									,	.,		(,)	(,)
FICTION	JR. H	1900	1930	1960	1990	2020	2050	2080	2110	2140	2170	2200	2230	2260	2290	2320	2350	2380	2410	2440	2470	2500	2530	2560	2590	2620	2650	2680	2710	2740	2770
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	MIDDLE	1500	1530	1560	1590	1620	1650	1680	1710	1740	1770	1800	1830	1860	1890	1920	1950	1980	2010	2040	2070	2100	2130	2160	2190	2220	2250	$22\overline{80}$	2310	2340	2370
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1		4300	4370	4440	4510	4580	4650	4720	4790	4860	4930	2000	5070	5140	210	5280	5290	5300	310	320	5330	400	5470	5540	5610	5680	5750	5820	5890	5960	6030
Z	IGH	7	7	7	7	7	7	7	4	4	7	4,	τ,	ų,	נש	4,	4,	4,	2)	α,	3	4,	4,	4)	4,	4,	4,	4)	3	"	w.
NON-FICTION	JR. HIGH	3800	3870	3940	4010	4080	4150	4220	4290	1360	4430	4500	4570	4640	4710	4780	4790	4800	4810	1820	4830	1900	4970	5040	5110	5180	5250	5320	5390	5460	5530
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2	OLE	3300	33.70	3440	3510	3580	3650	3720	3790	3860	3930	4000	4070	4140	4210	4280	4290	4300	4310	4320	4330	4400	4470	4540	4610	4680	4750	4820	4890	4960	5030
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		069	200	710	720	723	726	729	732	735	738	741	744	747	750	753	756	759	762	765	768	771	774	777	780	783	786	789	792	795	798
巴巴	HGH														,	i	•	ı	ļ				!		!			!	1		!
REFERENCE	J.R.	565	575	585	595	200	601	604	607	610	613	616	619	622	625	628	631	634	637	640	643	646	649	652	655	658	661	664	299	<u>6</u> 20	673
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R	MIDDLE	440	450	460	470	473	476	479	482	485	488	491	494	497	500	503	506	509	512	515	518	521	524	527	530	533	536	539	542	545	548
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		68	89	68	68	69	8	169	8		202	2	70	71	7.1	7.1	71	22	72	12	72	73	73	73	73	74	74	74	7	75	75
ALS.	JR. HIGH															-															
250	R H	180	58	58	58	59	59	59	59	09	09	09	189	61	6	9	150	62	62	62	62	63	63	63	63	2	2	97	2	65	65
PERIODICALS	-																														
PE	MIDDLE	46	46	46	47	47	47	47	47	48	48	48	48	48	49	49	49	49	49	20	20	20	22	20	51	51	51	51	51	52	52
	N N																														
	<u> </u>	200	3230	3260	3290	3320	3350	3380	3410	3440	3470	3500	3530	3560	3590	3620	3650	3680	3710	3740	3770	3800	3830	3860	3890	3920	3950	3980	4010	4040	4070
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FICTION	/ JR.			(1	CA	(7	()		(4)	(,)	(*)	ေ	(7)	ຕ	ന	3	က	ന	က	က	က	က	က	က	က 	က	က 	က :	က :	က :	က
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Ī		6100	6170	6240	6310	6380	2	6520	6590	0999	6730	0089	6870	6940	7010	7080	7150	7160	7170	8	<u>8</u>	7200	<u> </u>	នា	,)	호	ධ	 	2	<u></u>	_ 8
Z	픘	9	9	62	ချ	မြ	6450	65	65	8	67	98	8	6	위	위	7	7	7	7180	7190	72	7210	7220	7230	7240	7250	7260	7270	7280	7290
5 5	JR. HIGH	2600	0/2	5740	5810	5880	5950	6020	0609	6160	6230	6300	6370	6440	6510	6580	0650	0999	0299	9680	0699	00/9	6710	6720	6730	6740	9750	6760	20	8	8
NON-FICTION	3	22	26	25	22	22	55	8	8	61	62	63	8	2	65	65	8	8	99	98	99	67	67	67	29	67	57	67	6770	6780	6790
S		8	2	40	힐	8	5450	20	06	8	စ္က	8	870	6	9	8	22	8	2	8	8	8	9	2	8	\$	20	09	2	<u>@</u>	8
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	Ξ	<u> </u>	\	<u> </u>									<u> </u>				(0)						_		ᆜ		<u>_</u>			<u></u>	<u></u>
	I	8	804	807	810	813	816	819	822	825	828	83,	834	837	840	843	846	849	852	856	828	861	864	867	870	873	876	879	882	882	888
S	HGH			01	10	<u> </u>	_	-			~	(0)	_	<u> </u>		~					<u> </u>	(0)		01					;	<u> </u>	
REFERENCE	JR.	929	629	682	989	688	691	694	697	700	703	206	709	712	715	718	721	724	727	730	733	736	739	742	745	748	751	754	757	760	763
33	E/	L	_	_		~	(0)	•	0.1								40	_				:	:								
8	MIDDL	55	554	224	560	56;	566	569	572	575	278	28	584	28	29(293	296	290	900	9	809	611	614	617	620	623	626	629	632	635	638
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		700	710	720	730	740	750	760	770	780	790	800	810	820	830	840	820	860	870	880	830	006	910	920	930	940	920	096	970	980	980
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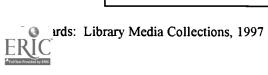


	Schools
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1		75	75	9/	9/	92	92	77	7	77	77	28	28	78	78	79	62	6/	79	80	80	80	80	81	81	81	81	82	82	82	82
LS	HIGH	7	7	7	7		_	7	1	_	1	<u> </u>		7	1	<u>L</u>	2	1	1	3	3	3		3			3	3	w	3	~
PERIODICALS	JR. HI	65	65	99	99	99	99	67	29	29	29	89	89	68	89	69	69	69	69	20	0.2	0.2	02	7.1	71	71	71	72	72	72	7.2
PERIC	MIDDLE /	52	52	52	53	53	53	53	53	54	54	54	54	54	22	55	22	55	52	99	99	26	56	56	25	25	25	25	22	28	αĽ
	HGH	4100	4102	4104	4106	4108	4110	4112	4114	4116	4118	4120	4122	4124	4126	4128	4130	4132	4134	4136	4138	4140	4142	4144	4146	4148	4150	4152	4154	4156	4158
CTIC	/ JR.	3700	3702	3704	3706	3708	3710	3712	3714	3716	3718	3720	3722	3724	3726	3728	3730	3732	3734	3736	3738	3740	3742	3744	3746	3748	3750	3752	3754	3756	3758
Ľ	MIDDLE	3300	3302	3304	3306	3308	3310	3312	3314	3316	3318	3320	3322	3324	3326	3328	3330	3332	3334	3336	3338	3340	3342	3344	3346	3348	3350	3352	3354	3356	3358
Z	3H	7300	7310	7320	7330	7340	7350	7360	7370	7380	7390	7400	7410	7420	7430	7440	7450	7460	7470	7480	7490	7500	7510	7520	7530	7540	7550	7560	7570	7580	1500
NON-FICTION	JR. HIGH	0089	6810	6820	6830	6840	6850	0989	6870	6880	0889	0069	6910	6920	6930	6940	6950	0969	6970	0869	0669	7000	7010	7020	7030	7040	7050	2060	7070	7080	1000
-NON	MIDDLE /	6300	6310	6320	6330	6340	6350	6360	6370	6380	6390	6400	6410	6420	6430	6440	6450	6460	6470	6480	6490	6500	6510	6520	6530	6540	6550	6560	6570	6580	0010
	I	891	894	897	006	903	906	606	912	915	918	921	924	927	930	933	936	939	942	945	948	951	954	957	096	963	996	696	972	975	070
REFERENCE	JR. HIGH	99/	692	772	775	778	781	784	787	790	793	796	799	802	805	808	811	814	817	820	823	826	829	832	835	838	841	844	847	820	242
REFE	MIDDLE /	641	644	647	. 650	653	656	629	662	665	899	671	674	677	089	683	989	689	692	695	869	701	704	202	710	713	716	719	722	725	200
		1000	1010	1020	1030	1040	1050	1060	1070	1080	1090	1100	1110	1120	1130	1140	1150	1160	1170	1180	1190	1200	1210	1220	1230	1240	1250	1260	1270	1280	000

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CALS	J R. НІБН	73 83	73 83	73 83	73 83	74 84	74 84	74 84	74 84	75 85	75 85		75 85	76 86	76 86	76 86	76 86	77 87	77 87		77 87										
PERIODICALS	MIDDLE / JR.	58				59	59		59		09					61		61													
		4160	4162	4164	4166	4168	4170	4172	4174	4176	4178	4180	4182	4184	4186	4188	4190	4192	4194	4406	90 1	4198	4198	4 198 4 198 4 200 4 202	4198 4200 4202 4204	4198 4200 4202 4204 4204	4198 4200 4202 4204 4206 4206	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4198 4200 4200 4200 4200 4210 4210 4210	4198 4200 4200 4200 4206 4208 4210 4212 4214 4214
FICTION	: / JR. HIGH	3760	3762	3764	3766	3768	3770	3772	3774	3776	3778	3780	3782	3784	3786	3788	3790	3792	3794	3796		3798	3798 3800	3798 3800 3802	3798 3800 3802 3804	3798 3800 3804 3804	3798 3800 3804 3804 3806 3808	3798 3800 3804 3804 3806 3808 3810	3798 3800 3802 3804 3808 3810 3810	3798 3800 3804 3804 3808 3810 3812	3798 3800 3804 3804 3808 3812 3812 3814
	MIDDLE	3360	3362	3364	3366	3368	3370	3372	3374	3376	3378	3380	3382	3384	3386	3388	3390	3392	3394	3396	-	3398	3398 3400	3398 3400 3402	3398 3400 3402 3404	3398 3400 3404 3404 3406	3398 3400 3402 3404 3406 3408	3398 3400 3404 3404 3406 3408 3410	3398 3400 3404 3404 3406 3410 3410	3398 3400 3404 3406 3406 3410 3412	3398 3400 3404 3406 3408 3410 3414 3414 3414
NO	HOI	7600	7610	7620	7630	7640	7650	7660	7670	7680	7690	7700	7710	7720	7730	7740	7750	7760	7770	7780		7790	7790	7790 7800 7 8 10	7790 7800 7810 7820	7790 7800 7810 7820 7830	7790 7800 7810 7820 7830 7840	7790 7800 7810 7820 7830 7840 7850	7790 7800 7810 7820 7830 7840 7850	7790 7800 7810 7820 7830 7840 7850 7860	7790 7800 7810 7820 7840 7850 7850 7860
NON-FICTION	DLE / JR. HIGH	7100	7110	7120	7130	7140	7150	7160	7170	7180	7190	7200	7210	7220	7230	7240	7250	7260	7270	7280	1000	7.290	7300	7300	7300 7310 7320	7300 7310 7320 7330	7300 7300 7320 7320 7330	7300 7300 7320 7320 7330 7340	7300 7300 7310 7320 7330 7340 7350	7300 7300 7320 7330 7340 7350 7360	7300 7300 7320 7330 7340 7350 7360 7360
S N	MIDDLE	0099	6610	6620	0699	6640	6650	0999	0299	0899	0699	0029	6710	6720	6730	, 6740	6750	0929	6770	6780	A700	00.10	6800	6800	6800 6810 6820	6800 6810 6820 6830	6800 6810 6820 6830 6830	6800 6810 6820 6830 6840 6850	6810 6820 6820 6830 6840 6850 6860	6810 6820 6830 6830 6840 6850 6850	6810 6820 6830 6830 6840 6850 6850 6860
SE SE	HIGH	981	984	286	066	993	966	666	1002	1005	1008	1011	1014	1017	1020	1023	1026	1029	1032	1035	1038)))	1041	1041	1041	1044 1044 1047 1050	1041 1044 1047 1050 1053	1041 1047 1050 1053 1056	1044 1044 1047 1050 1053 1056 1056	1044 1047 1050 1053 1058 1059 1069	1044 1044 1050 1053 1056 1059 1062
REFERENCE	/ JR.	958	859	862	865	898	871	874	877	880	883							904	206	910	913	-	916	916	916 919 922	916 919 922 925	916 919 922 925 928	916 919 922 925 928	916 919 922 925 928 931	916 919 922 925 928 931 937	916 919 925 928 931 937 940
RE	MIDDLE	731	734	737	740	743	746	749	752	755	758	761	764	191	770	773	776	779	782	785	788)	791	791	794	794 797 797 800	791 794 797 800 803	791 794 797 800 803 803	791 794 797 800 803 803 806 806	791 794 797 800 803 808 809 809	791 794 797 800 803 808 806 809 812
		300	310	1320	1330	340	1350	1360	370	1380	330	1400	1410	1420	1430	440	1450	1460	1470	1480	0	200	200	500	500 510 520	500 520 530 530	520 530 540	520 530 540	80 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	200 200 200 200 200 200 200 200 200 200	1500 1510 1520 1530 1540 1550 1570



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PERIODICALS	JR. HIC	80	80	81	84	81	81	82	82	82	82	83
PERIC	MIDDLE / JR. HIGH	64	64	64	65	65	රිපි	65	65	99	99	99
	2	L				_						
	IGH	4220	4222	4224	4226	4228	4230	4232	4234	4236	4238	4240
FICTION	/ JR. H	3820	3822	3824	3826	3828	3830	3832	3834	3836	3838	3840
F	MIDDLE / JR. HIGH	3420	3422	3424	3426	3428	3430	3432	3434	3436	3438	3440
$\overline{\Box}$		7900	7910	7920	7930	8	7950	7960	7970	8	8	8
NO	HOH	79	79	79	79	79	79	79		, -	7990	8000
NON-FICTION	DLE / JR. HIGH	7400	7410	7420	7430	7440	7450	7460	7470	7480	7490	7500
NO	MIDDLE	0069	6910	6920	6930	6940	6950	0969	6970	6980	0669	2000
Ë	ВH	1071	1074	1077	1080	1083	1086	1089	1092	1095	1098	1101
REFERENCE	/ JR. HI	946	949	952	955	928	961	964	296	970	973	926
REF	MIDDLE / JR. HIGH	821	824	827	830	833	836	839	842	845	848	851
		1600	1610	1620	1630	1640	1650	1660	1670	1680	1690	1700

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~	REFERENCE	Щ	2	NON-FICTION	NO O		FICTION		PEF	PERIODICALS	NLS
Level 1	Level 2	Level 3	Level 1	Level 2	Level 3	Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
625	5 750	875	3500	4500	2500	750	1000	1250	90	70	8
645	•	895	3580		5580	760	1010	1260	9	02	8
665		915	3660	4660	2660	770		1270	9	70	98
685		935	3740	4740	5740	780		1280	9	02	90
705	5 830	•	3820	4820	5820	790	!		09	0/	08
725		915	3900	4800	5900	800		1300	09	0/	
74		!	3980	4980	2980	810	:	1310	09	70	8
765	890	1015	4060	2060	0909	820			09	20	8
78	†	1035	4140		6140	830			9	02	90
805	i i i	<u> </u> 	4220	5220	6220	840	1090	1340	09	02	8
825	! ! !	1075	4300	5300	6300	850	1100	1350	09	0/	98
845	5 970	1095	4380	5380	6380	860	1110	136ຶ່	09	02	9 0
865	2 990	1115	4460	5460	6460	870	1120	1370	09	02	08
885	1010	1135	4540			880	1130	1380	09	20	
902	5 1030	1155	4620		6620	890	1140	1390	09	0/	08
925	5 1050	1175	4700	5700	9200	900	1150	1400	09	0.2	8
945	5 1070	1195	4780	5780	6780	910	1160	1410	9	20	80
965		1215	4860	2860	0989	920	1170	1420	09	02	08
985	1110	1235	4940	5940	6940	930	1180	1430	9	70	08
1005	5 1130	1255	5020	6020	7020	940	1190	1440	9		
1025	5 1150	1275	5100	6100	7100	950	1200	1450	09	70	8
1045	5 1170	1295	5180	6180	7180	096	1210	1460	09		80
1065	5 1190	1315	5260	6260	7260	970	1220	1470	09	02	80
1085	5 1210	1335	5340	6340	7340	980	1230	1480	09	02	08

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нен ѕсноо	PERIODICALS	70	70	70	202	02	02	202	70	70	70	02	02	02	02	71	71	71	71	71	72	22	72	27	22	73
HIGH	PEF	109	09	09	09	09	09	09	09	09	09	09	09	9	909	61	61	61	61	61	62	62	62	62	62	63
10L		1500	1510	1520	1530	1540	1550	1560	1570	1580	1590	1600	1610	1620	1630	1640	1650	1660	1670	1680	1690	1700	1710	1720	1730	1740
HIGH SCHOOL	FICTION	1250	1260	1270	1280	1290	1300	1310	1320	1330	1340	1350	1360	1370	1380	1390	1400	1410	1420	1430	1440	1450	1460	1470	1480	1490
HG	<u>u</u>	1000	1010	1020	1030	1040	1050	1060	1070	1080	1090	1100	1110	1120	1130	1140	1150	1160	1170	1180	1190	1200	1210	1220	1230	1240
JOL	NO	7500	7580	7660	7740	7820	7900	7980	8060	8140	8220	8300	8380	8460	8540	8620	8700	8780	8860	8940	9020	9100	9180	9260	9340	9420
нен всноог	NON-FICTION	6500	6580	0999	6740	6820	0069	0869	2060	7140	7220	7300	7380	7460	7540	7620	7700	7780	7860	7940	8020	8100	8180	8260	8340	8420
HIG	NO	2200	5580	2660	5740	5820	2900	2980	0909	6140	6220	6300	6380	6460	6540	6620	6700	6780	0989	6940	7020	7100	7180	7260	7340	7420
OL.	Щ.	1375	1395	1415	1435	1455	1475	1495	1515	1535	1555	1575	1595	1615	1620	1625	1627	1629	1631	1633	1635	1637	1639	1641	1643	1645
HIGH SCHOOL	REFERENCE	1250	1270	1290	1310	1330	1350	1370	1390	1410	1430	1450	1470	1490	1495	1500	1502	1504	1506	1508	1510	1512	1514	1516	1518	1520
HIGH	REF	1125	1145	1165	1185	1205	1225	1245	1265	1285	1305	1325	1345	1365	1370	1375	1377	1379	1381	1383	1385	1387	1389	1391	1393	1395
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1655	7820	8820	9820	1290	1540
1657	2006	8900	0066	1300	1550
1659	7980	8980	9980	1302	1552
1661	0908	0906	10060	1304	1554
1663	8140	9140	10140	1306	1556
1665	8220	9220	10220	1308	1558
1667	8300	9300	10300	1310	1560
1669	8380	9380	10380	1312	1562
1671	8460	9460	10460	1314	1564
1673	8540	9540	10540	1316	1566
1675	8620	9620	10620	1318	1568
1677	8700	9700	10700	1320	1570
1679	8780	9780	10780	1322	1572
1681	8860	0986	10860	1324	1574
1683	8940	9940	10940	1326	1576
1685	9020	10020	11020	1328	1578
1687	9100	10100	11100	1330	1580
1689	9180	10180	11180	1332	1582
1691	9260	10260	11260	1334	1584
1693	9340	10340	11340	1336	1586
1695	9420	10420	11420	1338	1588

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HIGH SCHOOL

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7	111	1747	1749	1751	1753	1755	1757	1759	1761	1763	1765	176	176	1771	1773	1775	1777	1779	1781	1783	1785	1787	1789	1791	1793	1795
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1724	1849	11134	12134	13134	1492	1742	1992	83	93	103
1726	1851	11136	12136	13136	1494	1744	1994	83	66	103
1728	1853	11138	12138	13138	1496	1746	1996	84	94	104
	1855	11140	12140	13140	1498	1748	1998	84	26	104
	1857	11142	12142	13142	1500	1750	2000	84	94	104
	1859	11144	12144	13144	1502	1752	2002	84	94	104
	1861	11146	12146	13146	1504	1754	2004	84	94	104
	1863	11148	12148	13148	1506	1756	2006	85	95	105
	1865	11150	12150	13150	1508	1758	2008	85	95	105
	1867	11152	12152	13152	1510	1760	2010	85	95	105
, 	1869	11154	12154	13154	1512	1762	2012	85	95	105
	1871	11156	12156	13156	1514	1764	2014	85	95	105
	1873	11158	12158	13158	1516	1766	2016	86	98	106
	1875	11160	12160	13160	1518	1768	2018	98	96	106
	1877	11162	12162	13162	1520	1770	2020	98	96	106
	1879	11164	12164	13164	1522	1772	2022	98	96	106
	1881	11166	12166	13166	1524	1774	2024	98	96	106
	1883	11168	12168	13168	1526	1776	2026	87	97	107
	1885	11170	12170	13170	1528	1778	2028	87	26	107
	1887	11172	12172	13172	1530	1780	2030	87	26	107
	1889	11174	12174	13174	1532	1782	2032	87	26	107
994	1891	11176	12176	13176	1534	1784	2034	87	97	107
298	1893	11178	12178	13178	1536	1786		88	86	108
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5	ا ا	N	13182	13184	13186	13100	13100	13180	13192	13194	13190	13200	13202	13204	13206	13208	13210	13210	13212	13214	13210	13210	13220	13222	13224	13226	13228	13230
	DOHOO I	NON-FICTION	12182	12184	12185	12100	12.100	7 180	12192	12194	12108	12200	12202	12204	12206	12208	12210	12210	71771	12214	12210	01 771	07771	12222	12224	12226	12228	12230
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		REFERENCE	1772	1774	1776	1778	1780	1782	1784	1786	1788	1790	1792	1794	1796	1798	1800	1802	1804	1808	1808	1810	1812	1814	101	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1010	1820
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HIGH SCHOOL	PERIODICALS	103	103	103	104	104	20	104	104	105	105	105	105	105	106	106	106	106	106	107	107	107	107	107	108	108
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HIGH SCHOOL	FICTION.	1840	1842	1844	1846	1848	1850	1852	1854	1856	1858	1860	1862	1864	1866	1868	1870	1872	1874	1876	1878	1880	1882	1884	1886	1888
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ЭОГ	Z	13232	13234	13236	13238	13240	13242	13244	13246	13248	13250	13252	13254	13256	13258	13260	13262	13264	13266	13268	13270	13272	13274	13276	13278	13280
HGH SCHOOL	NON-FICTION	12232	12234	12236	12238	12240	12242	12244	12246	12248	12250	12252	12254	12256	12258	12260	12262	12264	12266	12268	12270	12272	12274	12276	12278	12280
HIGH	NON	11232	11234	11236	11238	11240	11242	11244	11246	11248	11250	11252	11254	11256	11258	11260	11262	11264	11266	11268	11270	11272	11274	11276	11278	11280
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HIGH SCHOOL	KEFEKENCE	1822	1824	1826	1828	1830	1832	1834	1836	1838	1840	1842	1844	1846	1848	1850	1852	1854	1856	1858	1860	1862	1864	1866	1868	1870
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1789 1914 2039 11324 12324 13324 13324 1582 1932 2182 102 112 1791 1916 2043 11328 12328 13328 1684 1934 2184 102 112 1795 1918 2043 11328 12328 13328 1686 1936 2186 103 113 1795 1920 2045 11330 12330 13330 1688 1938 2188 103 113	2700	1787	1912	2037	11322	12322	13322	1680	1930	2180	102	112	122
1791 1916 2041 11326 12326 13328 1584 1934 2184 102 112 1793 1918 2043 11328 12328 13328 1686 1936 2186 103 113 1795 1920 2045 11330 12330 13330 1688 1938 2188 103 113	2710	1789	1914	2039	11324	12324	13324	1682	1932	2182	102	112	122
1793 1918 2043 11328 12328 13328 1686 1936 2186 103 113 1795 1920 2045 11330 12330 13330 1688 1938 2188 103 113	2720	1791	1916	2041	11326	12326	13326	1684	1934	2184	102	112	122
1795	2730	1793	1918	2043	11328	12328	13328	1686	1936	2186	103	113	123
	2740	1795	1920	2045	11330	12330	13330	1688	1938	2188	103	113	123

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	RE	REFERENCE	Ņ	NON NON	ON-FICTION	Z	Ī	FICTION	: 1	PEF	PERIODICALS	ST
2750	1797	1922	2047		12332	13332	1690	1940	2190	103	113	123
2760	1799	1924	2049	11334	12334	13334	1692	1942	2192	103	113	123
2770	1801	1926	2051	11336	12336	13336	1694	1944	2194	103	113	123
2780	1803	1928	2053	11338	12338	13338	1696	1946	2196	104	114	124
2790	1805	1930	2055	11340	12340	13340	1698	1948	2198	104	114	124
2800	1807	1932	2057	11342	12342	13342	1700	1950	2200	104	114	124
2810	1809	1934	2059	11344	12344	13344	1702	1952	2202	104	114	124
2820	1811	1936	2061	11346	12346	13346	1704	1954	2204	104	114	124
2830	1813	1938	2063	11348	12348	13348	1706	1956	2206	105	115	125
2840	1815	1940	2065	11350	12350	13350	1708	1958	2208	105	115	125
2850	1817	1942	2067	11352	12352	13352	1710	1960	2210	105	115	125
2860	1819	1944	2069	11354	12354	13354	1712	1962	2212	105	115	125
2870	1821	1946	2071	11356	12356	13356	1714	1964	2214	105	, 115	125
2880	1823	1948	2073	11358	12358	13358	1716	1966	2216	106	116	126
2890	1825	1950	2075	11360	12360	13360	1718	1968	2218	106	116	126
2900	1827	1952	2077	11362	12362	13362	1720	1970	2220	106	116	126
2910	1829	1954	2079	11364	12364	13364	1722	1972	2222	106	116	126
2920	1831	1956	2081	11366	12366	13366	1724	1974	2224	106	116	126
2930	1833	1958	2083	11368	12368	13368	1726	1976	2226	107	117	127
2940	1835	1960	2085	11370	12370	13370	1728	1978	2228	107	117	127
2950	1837	1962	2087	11372	12372	13372	1730	1980	2230	107	117	127
2960	1839	1964	2089	11374	12374	13374	1732	1982	2232	107	117	127
2970	1841	1966	2091	11376	12376	13376	1734	1984	2234	107	117	127
2980	1843	1968	2093	11378	12378	13378	1736	1986	2236	108	118	128
2990	1845	1970	2095	11380	12380	13380	1738	1988	2238	108	118	128
3000	1847	1972	2097	11382	12382	13382	1740	1990	2240	108	118	128
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SCHOOLS



r _S	S	Level 3	80	80	81	84	82	82	83	83	84	84	85	85	98	86	87	87	88	88	88	83	06	90	91	91	92	92	93	93	94	94	
SCHOOLS	PERIODICALS	Level 2 L	70	70	71	71	72	72	73	73	74	74	22	75	92	9.2	7.7	11	28	7.8	79	79	80	80	81	81	82	82	83	83	84	84	
K-12	PER	Level 1	09	09	09	61	61	61	62	62	62	63	63	63	64	64	64	99	92	65	99	99	99	29	29	29	89	89	89	69	69	09	
STO		Level 3	1900	1900	1900	1900	1900	1900	1900	1900	1900	19001	1920	1940	1960	1980	2000	2020	2040	2060	2080	2100	2120	2140	2160	2180	2200	2220	2240		2280	2300	
K-12 SCHOOLS	FICTION	Level 2	1700	1700	1700	1700	1700	1700	1700	1700	1700	1700	1720	1740	1760	1780	1800	1820	1840	1860	1880	1900	1920	1940	1960	1980	2000	2020	2040	2060	2080	2100	ten tr
K-12		Level 1	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1520	1540	1560	1580	1600	1620	1640	1660	1680	1700	1720	1740	1760	1780	1800	1820	1840	1860	1880	1900	
OLS	NO	Level 3	4200	4200	4200	4200	4200	4200	4280	4360	4440	4520	4600	4680	4760	4840	4920	2000	5080	5160	5240	5320	5400	2480	5560	5640	5720	5800	5880	2960	6040	6120	
SCHOOLS	NON-FICTION	Level 2	3900	3900	3900	3900	3900	3900	3980	4060	4140	4220	4300	4380	4460	4540	4620	4700	4780	4860	4940	5020	5100	5180	5260	5340	5420	5500	5580	2660	5740	5820	
K-12	Q N	Level 1	3600	3600	3600	3600	3600	3600	3680	3760	3840	3920	4000	4080	4160	4240	4320	4400	4480	4560	4640	4720	4800	4880	4960	5040	5120	5200	2280	5360	5440	5520	
OLS	Щ	Level 3	650	029	069	710	730	750	270	190	810	830	820	870	890	910	930	950	970	982	994	1006	1018	1030	1042	1054	1066	1078	1090	1102	1114	1126	
SCHOOLS	REFERENCE	Level 2	525	545	565	585	605	625	645	999	685	705	725	745	765	785	802	825	845	857	698	881	893	302	917	929	941	953	965	226	686	1001	
K-12	RE	Level 1	400	420	440	460	480	200	520	240	999	280	009	620	640	099	089	200	720	722	724	726	728	730	732	734	736	738	740	742	744	746	
		Population	Up To 200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	370	380	390	400	410	420	430	440	450	460	470		490	

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K-12 SCHOOLS	PERIODICALS	85	85	98	98	87	87	88	88	89	89	06	06	91	91	92	92	93	93	94	94	95	95	96		
K-12	PEF	70	70	70	71	71	71	72	72	72	73	73	73	74	74	74	75	75	75	76	9/	92	77	77	77	1
STO	1	2320	2340	2360	2380	2400	2420	2430	2440	2450	2460	2480	2500	2520	2540	7250	0867	7900	2620	2640	7000	70807	2/00	2720	2/40	2760
K-12 SCHOOI	FICTION	2120	2140	2160	2180	2200	2220	2230	2240	2250	7260	2280	2300	2320	2340	2360	2380	2400	2420	2440	2460	2480	2500	2520	2540	2560
K-12		1920	1940	1960	1980	2000	2020	2030	2040	2050	2060	2080	2100	2120	2140	2160	2180	2200	2220	2240	2260	2280	2300	2320	2340	2360
STC	Z	6200	6280	6360	6440	6520	0099	6630	0999	0699	6720	9890	6880	0969	7040	7120	7200	7280	7360	7440	7520	7600	7680	7760	7840	
K-12 SCHOOLS	NON-FICTION	2900	5980	0909	6140	6220	6300	6330	6360	6390	6420	6500	6580	0999	6740	6820	0069	0869	7060	7140	7220	7300	7380	7460	7540	0000
K-12	Ö	2600	5680	92/9	5840	5920	0009	0030	0909	0609	6120	6200	6280	6360	6440	6520	0099	9680	6760	6840	6920	7000	7080	7160	7240	7220
STC		1138	1150	1162	1174	1186	1198	1210	1222	1234	1246	1256	1266	1276	1286	1296	1306	1316	1326	1336	1346	1356	1366	1376	1386	1396
K-12 SCHOOLS	REFERENCE	1013	1025	1037	1049	1061	1073	1085	1097	1109	1121	1131	1141	1151	1161	1171	1181	1191	1201	1211	1221	1231	1241	1251	1261	1271
K-12	REF	748	750	752	754	126	758		762	764	766	922	188	96.	908	816	826	836	846	856	998	876	888	968	906	916
		200	510	220	230	240	220	260	220	280	290	009	610	620	930	640	650	099	029	089	069	00/	710	720	730	740

Standards: Library Media Collections, 1997

K-12 Schools

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K-12 SCHOOLS	PERIODICAL	97	86	86	66	66	100	100	101	101	102	102	103	103	19	\$	105	105	106	106	107	107
K-12.5	PER	78	78	79	62	62	80	80	80	81	81	81	82	82	82	83	83	83	84	84	84	85
SIC	+ + + + + + + + + + + + + + + + + + +	2780	2800	2820	2840	2860	2880	2900	2905	2910	2915	2920	2925	2930	2935	2940	2945	2950	2955	2960	2965	79/0/
K-12 SCHOOL	FICTION	2580	2600	2620	2640	2660	2680	2700	2705	2710	2715	2720	2725	2730	2735	2740	2745	2750	2755	2/60	27/20	l0//z
K-12		2380	2400	2420	2440	2460	2480	2500	2505	2510	2515	2520	2525	2530	2535	2540	2545	2550	2555	2560	2565	75/0
SIC	NC	8000	8080	8160	8240	8320	8400	8480	8560	8640	8720	8800	8880	8960	9040	9120	9125	9130	9135	9140	9145	9150
12 SCHOOLS	NON-FICTION	7700	7780	7860	7940	8020	8100	8180	8260	8340	8420	8500	8580	8660	8740	8820	8825	8830	8835	8840	8845	8850
K-12	NON	7400	7480			7720	7800	7880	7960	8040	8120	8200	8280	8360	8440	8520	8525	8530	8535	8540	8545	8550
SIC	 	1406	1416	1426	1436	1446	1456	1466	1476	1486	1496	1506	1516	1517	1518	1519	1520	1521	1522	1523	1524	1525
K-12 SCHOOLS	REFERENCE	1281	1291	1301	1311	1321	1331	1341	1351	1361	1371	1381	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400
K-12	RE	926	936	946	926	996	926	986	966	1006	1016	1026	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045
		750	760	770	780	790	800	810	820	830	840	820	860	870	088	830	006	910	920	030	940	950
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Missouri Department of Elementary and Secondary Education P.O. Box 480 • Jefferson City, Missouri 65102-0480





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