APPENDIXES

Appendix A

Table 1. Public Schools with Library Media Centers

| Rank | State State | Percent |
|------|----------------|----------|
| 3.0 | Arkansas | 100 |
| 3.0 | Georgia | 100 |
| 3.0 | Maryland | 100 |
| 3.0 | Oregon | 100 |
| 3.0 | Vermont | 100 |
| 6.5 | Nebraska | 99 |
| 6.5 | Wisconsin | 99 |
| 13.0 | Arizona | 98 |
| 13.0 | Colorado | 98 98 |
| | Hawaii | |
| 13.0 | | 98 |
| 13.0 | Indiana | 98 |
| 13.0 | Iowa | 98 |
| 13.0 | Kentucky | 98 |
| 13.0 | Missouri | 98 |
| 13.0 | Montana | 98 |
| 13.0 | North Carolina | 98 |
| 13.0 | Ohio | 98 |
| 13.0 | South Dakota | 98 |
| 22.5 | Alabama | 97 |
| 22.5 | Florida | 97 |
| 22.5 | Kansas | 97 |
| 22.5 | Minnesota | 97 |
| 22.5 | Nevada | 97 |
| 22.5 | South Carolina | 97 |
| 22.5 | Tennessee | 97 |
| 22.5 | Utah | 97 |
| 28.0 | Oklahoma | 96 |
| 28.0 | Virginia | 96 |
| 28.0 | Wyoming | 96 |
| 32.5 | Connecticut | 95 |
| 32.5 | Idaho | 95 |
| 32.5 | Louisiana | 95 |
| 32.5 | New Mexico | 95 |
| 32.5 | New York | 95 |
| 32.5 | Texas | 95 |
| 39.5 | California | 94 |
| 39.5 | Delaware | 94 |
| 39.5 | Illinois | 94 |
| 39.5 | Mississippi | 94 |
| 39.5 | New Jersey | 94 |
| 39.5 | Pennsylvania | 94 |
| 39.5 | Rhode Island | 94 |
| 39.5 | Washington | 94 |
| 45.0 | Maine | 92 |
| 45.0 | New Hampshire | 92 |
| 45.0 | North Dakota | 92 |
| 47.0 | Michigan | 91 |
| 48.0 | Alaska | 90 |
| 49.0 | MASSACHUSETTS | 87 |
| 50.0 | West Virginia | 86 |
| | National Total | 96 |
| | | - |

Massachusetts ranks only 49th out of the fifty states in terms of providing its public schools with library media centers.

Appendix B

Table 2. Teachers Who Agree That Library Materials Are Adequate to Support Objectives

| | Are Adequate to Sup | |
|------|---------------------|---------|
| Rank | State | Percent |
| 1.0 | Georgia | 32 |
| 2.0 | Wisconsin | 30 |
| 4.5 | Maine | 29 |
| 4.5 | Mississippi | 29 |
| 4.5 | South Carolina | 29 |
| 4.5 | Tennessee | 29 |
| 8.5 | Kansas | 28 |
| 8.5 | Louisiana | 28 |
| 8.5 | Nevada | 28 |
| 8.5 | Virginia | 28 |
| 12.0 | Kentucky | 27 |
| 12.0 | Pennsylvania | 27 |
| 12.0 | Texas | 27 |
| 17.5 | Alabama | 26 |
| 17.5 | Arkansas | 26 |
| 17.5 | Colorado | 26 |
| 17.5 | Illinois | 26 |
| 17.5 | New Jersey | 26 |
| 17.5 | Oklahoma | 26 |
| 17.5 | Vermont | 26 |
| 17.5 | Wyoming | 26 |
| 22.0 | Nebraska | 25 |
| 23.5 | Alaska | 24 |
| 23.5 | Missouri | 24 |
| 27.5 | Arizona | 23 |
| 27.5 | Indiana | 23 |
| 27.5 | Iowa | 23 |
| 27.5 | Montana | 23 |
| 27.5 | New York | 23 |
| 27.5 | North Carolina | 23 |
| 32.5 | Connecticut | 22 |
| 32.5 | Florida | 22 |
| 32.5 | New Hampshire | 22 |
| 32.5 | South Dakota | 22 |
| 36.0 | Ohio | 21 |
| 36.0 | Oregon | 21 |
| 36.0 | West Virginia | 21 |
| 38.5 | Maryland | 20 |
| 38.5 | New Mexico | 20 |
| 41.0 | MASSACHUSETTS | 19 |
| 41.0 | Michigan | 19 |
| 41.0 | North Dakota | 19 |
| 44.0 | Hawaii | 18 |
| 44.0 | Minnesota | 18 |
| 44.0 | Utah | 18 |
| 46.0 | California | 17 |
| 48.0 | Delaware | 16 |
| 48.0 | Idaho | 16 |
| 48.0 | Washington | 16 |
| 50.0 | Rhode Island | 15 |
| 50.0 | National Total | 24 |
| | Transmit Total | ∠¬ |

Massachusetts ranks only 41st in teachers who agree that library materials are adequate to support objectives.

Table 3. Public School Students with State-Certified Library Media Specialists

| State-Certified Library Media Specialists | | | |
|---|----------------|---------|--|
| Rank | State | Percent | |
| 2.0 | Georgia | 100 | |
| 2.0 | North Carolina | 100 | |
| 2.0 | South Carolina | 100 | |
| 4.0 | New Jersey | 99 | |
| 5.0 | Virginia | 98 | |
| 7.0 | Kansas | 97 | |
| 7.0 | Kentucky | 97 | |
| 7.0 | Maryland | 97 | |
| 9.5 | Missouri | 96 | |
| 9.5 | Montana | 96 | |
| 11.0 | Arkansas | 95 | |
| 12.5 | New York | 94 | |
| 12.5 | Rhode Island | 94 | |
| 14.5 | Alabama | 93 | |
| 14.5 | Minnesota | 93 | |
| 16.5 | Florida | 92 | |
| 16.5 | Wisconsin | 92 | |
| 18.0 | Pennsylvania | 91 | |
| 19.5 | Tennessee | 90 | |
| 19.5 | Texas | 90 | |
| 21.0 | Hawaii | 89 | |
| 22.0 | Delaware | 88 | |
| 24.0 | Iowa | 87 | |
| 24.0 | Louisiana | 87 | |
| 24.0 | South Dakota | 87 | |
| 26.0 | North Dakota | 85 | |
| 27.0 | Vermont | 84 | |
| 28.5 | Mississippi | 82 | |
| 28.5 | Oklahoma | 82 | |
| 30.0 | Nevada | 79 | |
| 31.0 | Arizona | 77 | |
| 32.0 | Washington | 76 | |
| 34.0 | Indiana | 75 | |
| 34.0 | Nebraska | 75 | |
| 34.0 | West Virginia | 75 | |
| 36.0 | Illinois | 74 | |
| 38.0 | Connecticut | 72 | |
| 38.0 | MASSACHUSET | 72 | |
| 38.0 | | 72 | |
| 40.5 | TS | 67 | |
| 40.5 | Wyoming | 67 | |
| 42.0 | New Hampshire | 66 | |
| 43.0 | Oregon | 60 | |
| 44.5 | Ohio | 59 | |
| 44.5 | Utah | 59 | |
| 46.5 | Maine | 57 | |
| 46.5 | Michigan | 57 | |
| 48.0 | Colorado | 56 | |
| 49.0 | Idaho | 54 | |
| 50.0 | Alaska | 35 | |
| | New Mexico | | |
| | California | | |
| | National Total | 79 | |

Massachusetts ranks only 38th in providing Public School Students with State-Certified Library Media Specialists.

Appendix D

Table 4. Public Schools Having Computers Supervised by Library Media Specialists

| Rank | State | Percent |
|--------------|-----------------------|-----------|
| 1.0 | North Carolina | 96 |
| 2.0 | Virginia | 95 |
| 3.0 | Minnesota | 93 |
| 4.0 | Florida | 90 |
| 5.0 | Iowa | 89 |
| 7.0 | Hawaii | 87 |
| 7.0 | New Hampshire | 87 |
| 7.0 | South Carolina | 87 |
| 9.0 | Missouri | 85 |
| 10.0 | Georgia | 84 |
| 11.5 | Indiana | 83 |
| 11.5 | Oregon | 83 |
| 14.5 | Colorado | 82 |
| 14.5 | Nebraska | 82 |
| 14.5 | Nevada | 82 |
| 14.5 | Washington | 82 |
| 17.0 | Montana | 81 |
| 20.0 | Connecticut | 80 |
| 20.0 | Kentucky | 80 |
| 20.0 | Maryland | 80 |
| 20.0 | Vermont | 80 |
| 20.0 | Wisconsin | 80 |
| 23.5 | Kansas | 77 |
| 23.5 | Oklahoma | 77 |
| 25.5 | Alabama | 75 |
| 25.5 | Arizona | 75 75 |
| 27.0 | Delaware | 74 |
| 28.5 | Michigan | 73 |
| 28.5 | Ohio | 73 |
| 30.5 | New York | 71 |
| 30.5 | Wyoming | 71 |
| 33.0 | Alaska | 70 |
| 33.0 | Idaho | 70 |
| 33.0 | New Mexico | 70 |
| 35.0 | Pennsylvania | 69 |
| 36.0 | New Jersey | 68 |
| 37.5 | Arkansas | 67 |
| 37.5 | Illinois | 67 |
| 39.5 | Tennessee | 66 |
| 39.5 | Utah | 66 |
| | California | |
| 42.5 42.5 | Louisiana | 62 62 |
| 42.5 | South Dakota | 62 62 |
| 42.5 | | |
| | Texas North Dekote | 62 |
| 45.0 | North Dakota | 61 |
| 46.0 | Maine | 60 50 |
| 47.0 | MASSACHUSETTS | 59 |
| 48.0 | Rhode Island | 58 |
| 49.0 | West Virginia | 53 |
| 50.0 | Mississippi | 49 |
| | National Total | 74 |

Massachusetts ranks 47th out of the fifty states in terms of computers supervised by library media specialists.

Table 5. Mean Circulation per Pupil per School per Week

| Rank | State | Mean |
|------|-----------------|------|
| 1.0 | Wyoming | 3.2 |
| 2.0 | North Dakota | 2.6 |
| 3.0 | Montana | 2.3 |
| 4.0 | Hawaii | 1.9 |
| 5.5 | | 1.8 |
| 5.5 | Iowa Vormant | 1.8 |
| | Vermont | |
| 9.0 | Indiana | 1.7 |
| 9.0 | Kansas | 1.7 |
| 9.0 | New Mexico | 1.7 |
| 9.0 | South Dakota | 1.7 |
| 9.0 | Wisconsin | 1.7 |
| 13.0 | Minnesota | 1.6 |
| 13.0 | Nebraska | 1.6 |
| 13.0 | Pennsylvania | 1.6 |
| 15.5 | Alaska | 1.5 |
| 15.5 | Missouri | 1.5 |
| 19.0 | Illinois | 1.4 |
| 19.0 | Oklahoma | 1.4 |
| 19.0 | Rhode Island | 1.4 |
| 19.0 | Virginia | 1.4 |
| 19.0 | Washington | 1.4 |
| 24.5 | Idaho | 1.3 |
| 24.5 | Kentucky | 1.3 |
| 24.5 | Maine | 1.3 |
| 24.5 | Oregon | 1.3 |
| 24.5 | South Carolina | 1.3 |
| 24.5 | Texas | 1.3 |
| 29.0 | Colorado | 1.2 |
| 29.0 | New Hampshire | 1.2 |
| 29.0 | North Carolina | 1.2 |
| 33.5 | Arizona | 1.1 |
| 33.5 | California | 1.1 |
| 33.5 | Maryland | 1.1 |
| 33.5 | New Jersey | 1.1 |
| 33.5 | New York | 1.1 |
| 33.5 | Utah | 1.1 |
| | = | |
| 42.0 | Arkansas | 1.0 |
| 42.0 | Connecticut | 1.0 |
| 42.0 | Delaware | 1.0 |
| 42.0 | Georgia | 1.0 |
| 42.0 | Louisiana | 1.0 |
| 42.0 | Michigan | 1.0 |
| 42.0 | Mississippi | 1.0 |
| 42.0 | Nevada | 1.0 |
| 42.0 | Ohio | 1.0 |
| 42.0 | Tennessee | 1.0 |
| 42.0 | West Virginia | 1.0 |
| 48.5 | Alabama | 0.9 |
| 48.5 | Florida | 0.9 |
| 50.0 | MASSACHUSETTS | 0.8 |
| | National Total | 1.3 |

Massachusetts ranks 50th out of the fifty states in terms of mean circulation per pupil per school per week.

Appendix F.
State Aid for School Libraries by State, 1998-99

| | School Library Funding School Tec | | School Techn | chnology Funding | |
|--------------------------------------|-----------------------------------|-------|-----------------|------------------|--|
| State | Categorical Aid | Other | Categorical Aid | Other | |
| 1. ALABAMA | YES | | YES | | |
| 2. ALASKA | NO | | NO | | |
| 3. ARIZONA | NO | | NO | | |
| 4. ARKANSAS | NO | | NO | | |
| 5. CALIFORNIA | YES | | YES | | |
| 6. COLORADO | NO | | NO | | |
| 7. CONNECTICUT | NO | YES | Neither | | |
| 8. DELAWARE | NO | | Neither | | |
| 9. FLORIDA | YES | | YES | | |
| 10. GEORGIA | YES | | YES | | |
| 11. HAWAII | YES | | NO | | |
| 12. IDAHO | NO | | YES | | |
| 13. ILLINOIS | NO | | YES | | |
| 14. INDIANA | YES | | YES | | |
| 15. IOWA | NO | | YES | | |
| 16. KANSAS | NO | | YES | | |
| 17. KENTUCKY | NO | | Neither | | |
| 18. LOUISIANA | NO | | YES | | |
| 19. MAINE | No response | | No response | | |
| 20. MARYLAND | YES | | YES | | |
| 21. MASSACHUSETTS | NO | | NO | YES | |
| 22. MIGHIGAN | NO | | NO | TES | |
| 23. MINNESOTA | NO | | YES | | |
| 24. MISSOURI | NO | | YES | | |
| 25. MISSISSIPPI | NO | YES | NO | YES | |
| 26. MONTANA | NO | NO | NO | NO | |
| 27. NEBRASKA | NO | NO | YES | 110 | |
| 28. NEVADA | NO | | NO | NO | |
| 29. NEW HAMPSHIRE | NO | | NO | 110 | |
| 30. NEW JERSEY | NO | | Neither | | |
| 31. NEW MEXICO | No response | | No response | | |
| 32. NEW YORK | YES | | YES | | |
| 33. NORTH CAROLINA | NO | | YES | | |
| 34. NORTH DAKOTA | NO | YES | YES | | |
| 35. OHIO | NO | NO | YES | | |
| 36. OKLAHOMA | No response | NO | No response | | |
| 37. OREGON | NO response NO | | NO NO | | |
| 38. PENNSYLVANIA | NO | | YES | | |
| 39. RHODE ISLAND | NO | | YES | | |
| 40. SOUTH CAROLINA | NO | YES | YES | | |
| 41. SOUTH CAROLINA 41. SOUTH DAKOTA | NO | 1 Eð | YES | | |
| 42. TENNESSEE | NO | | NO | | |
| 43. TEXAS | NO | 1 | YES | | |
| 44. UTAH | NO | YES? | YES | | |
| 45. VERMONT | NO | NO | NO | NO | |
| 46. VIRGINIA | NO | NO | Neither Neither | NU | |
| | | | | | |
| 47. WASHINGTON | NO | | Neither | | |
| 48. WISCONSIN | YES | - | YES | | |
| 49. WEST VIRGINA | NO | NO | Neither | | |
| 50. WYOMING | NO | NO | YES | | |

Appendix G. School Library Questionnaire, April 1999

| SIMMONS COLLEGE | | | |
|--|---|--|--|
| GRADUATE SCHOOL OF LIBRARY and INFORMATION SCIENCE | | | |
| A Survey Of Library Media Centers in Massachusetts Public Schools 1999 | Return completed surveys to: Dr. James C. Baughman, Director School Library Media Programs Simmons College GSLIS 300 The Fenway Boston, MA 02115-5898 | | |
| © | Return on or before: April 16, 1999 | | |
| 1. Name of respondent: | | | |
| 2. Title: | | | |
| 3. Telephone #: | | | |
| 4. E-mail address: | | | |

LMC refers to Library Media Center / LMS refers to Library Media Specialist

LMC BACKGROUND INFORMATION

If your response to question #7 is no, please return this survey and consider it completed. If the LMS is responsible for more than one school, please use one survey to respond for each school. Please circle Yes or No for questions: #7, 10 and 11.

| 5. What grade configuration does this school serve? | | |
|--|--------|-------|
| | Grades | |
| 6. How many students attend this school? | | |
| | # | |
| 7. Does the school have a School Library Media Center? | | |
| | Yes | No |
| 8. How many days a week is the LMC open? | | |
| | | days |
| 9. How many hours per week is the LMC open? | | |
| | | Hours |

| 10. Is the LMC open before school hours? | | |
|--|-----|----|
| | Yes | No |
| 11. Is the LMC open after school hours? | | |
| | Yes | No |

<u>LMC COLLECTION INFORMATION</u>
Please estimate a number for entries that require a number or circle unknown if you do not know or cannot obtain the information requested.

Collection: Print Resources

| 12. How many books? | # | |
|--|-----|---------|
| 13. How many hard copy periodicals? | # | |
| 14. Does the LMC have access to a periodical database? | Vas | No |
| 15. Estimate what percentage of the non-fiction print | Yes | No |
| collection is less than ten years old. | % | Unknown |
| 16. Estimate what percentage of the fiction print | | |
| collection is less than ten years old. | % | Unknown |

Collection: Non-Print Resources

| 17. How many videos? | |
|---------------------------|---|
| | # |
| 18. How many laser discs? | |
| | # |
| 19. How many CD-ROMs? | |
| | # |

Collection: Technology Resources

| 20. Can computers located in areas of the school outside the | | |
|--|-----|---------|
| LMC access the LMC Collection? | Yes | No |
| 21. Can the LMC Collection be accessed via the WWW? | | |
| | Yes | No |
| 22. How many workstations does the LMC provide? | | |
| | # | Unknown |
| 23. Is technology a part of the budget plans for: | | |
| a. the school district? | Yes | No |
| b. the school improvement plan? | Yes | No |
| c. the library media center? | Yes | No |
| 24. Is technology training provided for the LMS? | | |
| | Yes | No |

| | MC Collection is: (a the appropriate box.) | | | |
|---|--|----------------------------|-----|----|
| □ a. automated □ c. planning for automation □ b. partially automated □ d. not planning for automation | | | | |
| 26. How m | nany computers does the LM | C provide for student use? | # | |
| 27. Is the s | space allocated per computer | r terminal adequate? | Yes | No |

LMC FACILITIES INFORMATION

Please circle either Yes of No to respond to questions #28, 29 and 30.

| 28. Does the LMS have a separate office space? | | |
|---|-----|----|
| | Yes | No |
| 29. Is there adequate and convenient storage space in the LMC? | | |
| | Yes | No |
| 30. Is there a separate space for instructional classes in the LMC? | | |
| | Yes | No |

LMC BUDGET INFORMATION

Please estimate a number or percentage when those items are requested. Circle Yes or No when appropriate.

| 31. Exclusive of salaries, discuss the LMC budget for FY 1998/99. | | |
|--|-----------|----|
| a. What is the amount budgeted for the collection and supplies? | \$ | |
| b. What is the amount budgeted for equipment? | \$ | |
| c. What amount is budgeted for computer programs? | | |
| (software or district licenses) | \$ | |
| d. What was the total amount budgeted for the LMC? | \$ | |
| e. What was the total amount spent for the LMC during FY 98/99 | ? \$ | |
| 32. Does your LMC receive funds from a parent/teacher organization? | Yes | No |
| 33. Approximately what amount is funded by the parent /teacher | | |
| Organization at the school? | \$ | |
| 34. Has your LMC won any grants or been awarded special funding | | |
| During FY 98/99? | Yes | No |
| 35. If so, what amount of money was awarded? | \$ | • |
| 36. Please describe the source of this funding on a separate sheet of pape | r. | |

LMC CURRICULUM AND INSTRUCTION INFORMATION

Please respond by circling Yes, No or NA (Not Applicable). For questions #42-44, please estimate your response, if necessary.

| 37. Does the LMS provide a library instruction program? | Yes | No | NA |
|---|-----|----|----|
| 38. How is student visitation to the LMC arranged? (Check appropriate box.) | | | |
| □ a. Teacher preparation. □ c. Teacher accompanies on a fixed schedule. | | | |
| □ b. Partial flexible schedule. □ d. Fully implemented flexible schedule. | | | |
| 39. If implementing a flexible schedule, how many units or | | | |
| projects does the LMS support requiring whole class | | | |
| instruction per week? | # | | NA |
| 40. Is the LMC a member of a Regional Library System? | Yes | No | NA |
| 41. Does the LMC offer formal workshops for faculty? | Yes | No | NA |

| 42. On average, how many students a week visit the LMC? | # | NA |
|---|-----|----|
| 43. What percent of the student body visit the LMC each week? | % | NA |
| 44. What percent of the LMC collection is aligned with the | | |
| State curriculum frameworks? | % | NA |
| 45. Does the LMS target the state curriculum frameworks in | | |
| planning with teachers? | Yes | No |
| 46. Does the LMC target budget dollars to address the state | | |
| Curriculum frameworks? | Yes | No |

<u>LMC PERSONNEL INFORMATION</u> Please respond by circling Yes, No or NA (Not Applicable).

District-Wide:

| 47. Does the school district employ a full-time, system wide Technology | | |
|---|-----|----|
| Coordinator? | Yes | No |
| 48. If not, does the school district employ a part-time, system wide | | |
| Technology Coordinator? | Yes | No |
| 49. Does the school district employ a full-time, system-wide professional | | |
| certified School Library Media Director? | Yes | No |
| 50. If not, does the school district employ a part-time, system-wide | | |
| Professional, certified School Library Media Director? | Yes | No |

Individual School:

| 51. Does the school employ a full-time individual who is certified by the | | |
|--|-----|-------|
| Massachusetts Department of Education as an LMS? | Yes | No |
| 52. If not, does the school employ a part-time individual who is certified | | |
| by the Massachusetts Department of Education as an LMS? | Yes | No |
| 53. If part-time, what percentage of LMS time is spent at this school? | | |
| | % | NA |
| 54. How many hour of paid support staff assistance does the school | | |
| Provide each week? | | hours |

| 55. Are parent volunteers a staffing component of the LMC? | | |
|---|-----|-------|
| | Yes | No |
| 56. Approximately, how many hours of parent volunteer help does the | | |
| LMC use each week? | | hours |
| 57. Are student volunteers a staffing component of the LMC? | | |
| | Yes | No |
| 58. Approximately, how many hours of student volunteer help does the | | |
| LMC use each week? | | hours |
| 59. Is technical support available to the LMS within a 24-hour response | | |
| time? | Yes | No |