# LC Analysis of Book Purchasing & Usage for Lied Library FY 2006 to 2008

Date: 7/1/09

**Background information**

The *LC Classification Outline* seventh edition of the Library of Congress 2003 was used for this analysis report. This reference work lists 236 LC Sub Classifications starting with AC and ending with ZA. These sub classifications are referred in this report as LC classifications or LC classes. Four classifications are not used by Lied Library for books (AN, AP, C, and M). All M call number books go to the Music Library so the net LC classifications are 232.

This report is a three year (FY 2006 – 2008) collection analysis of LC books ordered to titles used in the year ordered for Lied Library. Branch libraries were not included as they do not have 3 year’s usage available for analysis. The number of total books ordered for these years was 44,360 and total titles used was 16,625. This report reflects titles used and not number of times used. Millennium cannot produce the attachment of the order record to one item record if there are multiple order records or multiple item records or multiple copies for one call number. On average about 37% of books ordered get used in the year that they are purchased. There are 59 titles in electronic format. Over one third of the electronic formats were .pdf files and only 3 electronic titles had usage.

Data analysis criteria had to meet one condition: Total Purchased column had to meet or exceed 25. The benchmark for the data analysis was the 37% average use factor.

Subject Areas for this report were determined by the SL Call Number List compiled by Collection Management. If the classification had two or more subject areas, the subject area most predominant was selected for the classification so that only one subject area was used for each LC classification

|  |  |
| --- | --- |
| **Subject Area/College** | **Number of LC Classifications** |
| Business (BUS) | 7 |
| Education (EDU) | 12 |
| Engineering (ENG) | 12 |
| Fine Arts (FA) | 14 |
| General (GEN) | 10 |
| Health Sciences (HS) | 17 |
| Hotel (HOT) | 2 |
| Information Science (INF SCI) | 1 |
| **Subject Area/College** | **Number of LC Classifications** |
| Law (LAW) | 27 |
| Liberal Arts (LA) | 103 |
| Sciences (SCI) | 22 |
| Urban Affairs (UA) | 5 |

**No Books Purchased**

27 LC classifications had no books purchased in the last three years. 10 LC classifications each in Liberal Arts and Law, 4 LC classes in Education, 2 LC classes in General, and 1 LC classification in Health Sciences.

| **LC Class** | **College** | **Total Purchased** |
| --- | --- | --- |
| AI | GEN | 0 |
| AY | GEN | 0 |
| CE | LA | 0 |
| CJ | LA | 0 |
| CN | LA | 0 |
| DH | LA | 0 |
| DQ | LA | 0 |
| KBM | LAW | 0 |
| KBR | LAW | 0 |
| KBU | LAW | 0 |
| KDZ | LAW | 0 |
| KG | LAW | 0 |
| KQ | LAW | 0 |
| KS | LAW | 0 |
| KU | LAW | 0 |
| KV | LAW | 0 |
| KW | LAW | 0 |
| LE | EDU | 0 |
| LG | EDU | 0 |
| LH | EDU | 0 |
| LT | EDU | 0 |
| RV | HS | 0 |
| UE | LA | 0 |
| VC | LA | 0 |
| VD | LA | 0 |
| VF | LA | 0 |
| VG | LA | 0 |

**Books purchased with no use**

24 LC classifications had zero use: 9 each in Law and Liberal Arts, 2 each in Education and General , 1each in Health Sciences and Sciences

| **LC Class** | **College** | **Total Purchased** | **Total Used** |
| --- | --- | --- | --- |
| AE | GEN | 1 | 0 |
| AG | GEN | 1 | 0 |
| CR | LA | 2 | 0 |
| DJK | LA | 2 | 0 |
| JJ | LA | 1 | 0 |
| JX | LAW | 2 | 0 |
| KB | LAW | 1 | 0 |
| KBP | LAW | 3 | 0 |
| KE | LAW | 1 | 0 |
| KH | LAW | 1 | 0 |
| KN | LAW | 3 | 0 |
| KP | LAW | 1 | 0 |
| KR | LAW | 1 | 0 |
| KT | LAW | 1 | 0 |
| L | EDU | 3 | 0 |
| LD | EDU | 8 | 0 |
| PB | LA | 7 | 0 |
| PD | LA | 1 | 0 |
| RL | HS | 2 | 0 |
| SF | SCI | 11 | 0 |
| UC | LA | 1 | 0 |
| UF | LA | 2 | 0 |
| VA | LA | 2 | 0 |
| VB | LA | 3 | 0 |

**At least 1 and under 25 books purchased**

51 Classifications: 23 in Liberal Arts, 5 each in Engineering, Law, and Sciences, 4 each in Health Sciences, and General, 3 in Education, and 2 in Fine Arts. No data analysis as the total books purchased is below 25.

| **LC Class** | **College** | **Total Purchased** | **Total Titles Used** |
| --- | --- | --- | --- |
| AC | GEN | 2 | 1 |
| AM | GEN | 18 | 7 |
| AS | GEN | 14 | 5 |
| AZ | GEN | 3 | 1 |
| BM | LA | 22 | 8 |
| CD | LA | 1 | 1 |
| CS | LA | 2 | 2 |
| DAW | LA | 4 | 1 |
| DE | LA | 7 | 3 |
| DJ | LA | 8 | 4 |
| DL | LA | 6 | 4 |
| DX | LA | 3 | 2 |
| GA | SCI | 19 | 7 |
| GC | SCI | 22 | 5 |
| HA | LA | 11 | 6 |
| HS | LA | 6 | 1 |
| J | LA | 2 | 1 |
| JS | LA | 7 | 3 |
| KD | LAW | 11 | 4 |
| KJ-KKZ | LAW | 4 | 1 |
| KL | LAW | 1 | 1 |
| KM | LAW | 2 | 1 |
| KZ | LAW | 9 | 5 |
| LF | EDU | 1 | 1 |
| LJ | EDU | 1 | 1 |
| NA | FA | 5 | 3 |
| PF | LA | 5 | 1 |
| PH | LA | 14 | 9 |
| PM | LA | 16 | 4 |
| PZ | EDU | 9 | 4 |
| QM | SCI | 24 | 12 |
| RE | HS | 3 | 2 |
| RF | HS | 10 | 5 |
| RX | HS | 1 | 1 |
| RZ | HS | 2 | 1 |
| SH | SCI | 14 | 7 |
| SK | SCI | 6 | 2 |
| TC | ENG | 18 | 3 |
| TE | ENG | 4 | 2 |
| TF | ENG | 12 | 2 |
| TG | ENG | 11 | 1 |
| TH | FA | 5 | 1 |
| TN | ENG | 15 | 4 |
| UB | LA | 23 | 7 |
| UD | LA | 2 | 1 |
| UG | LA | 13 | 8 |
| UH | LA | 3 | 2 |
| V | LA | 2 | 1 |
| VE | LA | 1 | 1 |
| VK | LA | 2 | 2 |
| VM | LA | 4 | 2 |

**Data Analysis**

130 LC classifications had 25 books or more purchased in the last three years. 76 classifications meet or exceed the benchmark of 37% average use. Books purchased are broken down into four categories:

* Over 1000 books purchased
* Over 500 books and Under 1000 books purchased
* Over 100 and under 500 books purchased
* Over 24 and under 100 books purchased

**Over 1000 books purchased**

In this category there are 9 classifications: 4 in Liberal Arts, 2 in Fine Arts, and 1 each in Business, Education and Urban Affairs.

4 met or exceeded the benchmark of 37% or higher for use: HV, PN, E and HD. Colleges are respectively: Urban Affairs, Fine Arts Liberal Arts and Business.

There are five LC Classes (PQ, PR, PS,N, and LB) that fall short of the benchmark. The 3 LC classes in Liberal Arts: PQ, PR, and PS that do not meet the benchmark represent 38% of the total books purchased for Liberal Arts. The LC class (N) that did not meet the benchmark for Fine Arts is 22% of the total books purchased. Most disconcerting is the LC class (LB) in Education that did not meet the benchmark as it represents over 68% of the total books purchased for this college.

| **LC Class** | **Total Purchased** | **Total titles Used** | **% Titles Used** | **Approval Purchased** | **Approval titles Used** | **Discretionary Purchased** | **Discretionary titles Used** | **College** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| HV | 1238 | 601 | 49% | 880 | 446 | 358 | 155 | UA |
| E | 1750 | 725 | 41% | 1448 | 596 | 302 | 129 | LA |
| PN | 2073 | 817 | 39% | 1307 | 493 | 766 | 324 | FA |
| HD | 1799 | 699 | 39% | 1307 | 522 | 492 | 177 | BUS |
| LB | 1492 | 505 | 34% | 343 | 163 | 1149 | 342 | EDU |
| PS | 3504 | 1149 | 33% | 2058 | 654 | 1446 | 495 | LA |
| N | 1337 | 390 | 29% | 760 | 217 | 577 | 173 | FA |
| PR | 2361 | 672 | 28% | 1281 | 369 | 1080 | 303 | LA |
| PQ | 1755 | 330 | 19% | 1626 | 292 | 129 | 38 | LA |

**Over 500 books and Under 1000 books purchased**

In this category there are 15 classifications: 5 in Liberal Arts, 3 in Fine Arts, 2 each in Business and Health Sciences, 1 each in Education, Hotel, and Sciences.

13 met or exceeded the benchmark of 37% or higher for use: 5 in Liberal Arts, 2 in Health Sciences and Fine Arts, 1 each in Business, Education, Hotel, And Sciences.

1 LC class (HC) did not meet the benchmark for Business represents 13% of the total purchases.

1 LC classes (ND) in Fine Arts did not meet the benchmark. This represents 10% of the total purchased. If we combine the 22% from the 1000 books or over category, the result is that 32% of the Fine Arts books in LC classes of over 500 books purchased did not meet the benchmark.

| **LC Class** | **Total Purchased** | **Total titles Used** | **% Titles Used** | **Approval Purchased** | **Approval titles Used** | **Discretionary Purchased** | **Discretionary titles Used** | **College** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BF | 719 | 362 | 50% | 386 | 200 | 333 | 162 | LA |
| RC | 935 | 437 | 47% | 398 | 187 | 537 | 250 | HS |
| HQ | 868 | 407 | 47% | 687 | 319 | 181 | 88 | LA |
| RA | 524 | 234 | 45% | 357 | 160 | 167 | 74 | HS |
| HF | 983 | 409 | 42% | 641 | 269 | 342 | 140 | BUS |
| TR | 604 | 249 | 41% | 427 | 184 | 177 | 65 | FA |
| QA | 946 | 385 | 41% | 390 | 201 | 556 | 184 | SCI |
| LC | 593 | 242 | 41% | 265 | 123 | 328 | 119 | EDU |
| GV | 752 | 291 | 39% | 479 | 201 | 273 | 90 | HOT |
| B | 781 | 294 | 38% | 473 | 181 | 308 | 113 | LA |
| ML | 582 | 216 | 37% | 339 | 121 | 243 | 95 | FA |
| F | 673 | 247 | 37% | 487 | 184 | 186 | 63 | LA |
| DS | 895 | 333 | 37% | 702 | 276 | 193 | 57 | LA |
| HC | 552 | 181 | 33% | 385 | 128 | 167 | 53 | BUS |
| ND | 604 | 165 | 27% | 440 | 114 | 164 | 51 | FA |

**Over 100 and under 500 books purchased**

53 classifications: 23 in Liberal Arts, 10 in Sciences, 4 each in Fine Arts and Health Sciences, 3 each in Engineering and Urban Affairs, 2 in Business and 1 each in Education, General, Hotel, and Law.

32 met or exceeded the benchmark of 37% or higher for use: in 12 Liberal Arts, 6 in Sciences, 4 in Health Sciences, 3 in Engineering, 2 in Urban Affairs, and 1 each in Business, Education, Fine Arts, General, and Hotel.

21 LC classes were below the benchmark: 11 in Liberal Arts, 4 in Sciences, 3 in Fine Arts, , and 1 each in Business, Law and Urban Affairs.

| **LC Class** | **Total Purchased** | **Total titles Used** | **% Titles Used** | **Approval Purchased** | **Approval titles Used** | **Discretionary Purchased** | **Discretionary titles Used** | **College** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PE | 111 | 63 | 57% | 6 | 1 | 105 | 62 | LA |
| RJ | 177 | 99 | 56% | 123 | 74 | 54 | 25 | HS |
| BR | 120 | 63 | 53% | 86 | 41 | 34 | 22 | LA |
| TX | 473 | 248 | 52% | 197 | 98 | 276 | 150 | HOT |
| QC | 263 | 138 | 52% | 156 | 92 | 107 | 46 | SCI |
| RT | 394 | 200 | 51% | 173 | 93 | 221 | 107 | HS |
| BL | 211 | 106 | 50% | 146 | 73 | 65 | 33 | LA |
| HM | 394 | 192 | 49% | 349 | 179 | 45 | 13 | LA |
| Z | 188 | 90 | 48% | 45 | 16 | 143 | 74 | GEN |
| HT | 207 | 99 | 48% | 175 | 89 | 32 | 10 | UA |
| GT | 141 | 68 | 48% | 104 | 47 | 37 | 21 | LA |
| QP | 174 | 82 | 47% | 43 | 23 | 131 | 59 | SCI |
| BP | 129 | 59 | 46% | 65 | 30 | 64 | 29 | LA |
| T | 154 | 71 | 46% | 98 | 46 | 56 | 25 | ENG |
| NC | 297 | 133 | 45% | 157 | 78 | 140 | 55 | FA |
| RK | 295 | 133 | 45% | 14 | 5 | 281 | 128 | HS |
| QD | 234 | 103 | 44% | 79 | 35 | 155 | 68 | SCI |
| TA | 187 | 83 | 44% | 79 | 39 | 108 | 44 | ENG |
| P | 366 | 160 | 44% | 227 | 100 | 139 | 60 | LA |
| LA | 101 | 43 | 43% | 54 | 24 | 47 | 19 | EDU |
| BX | 146 | 63 | 43% | 76 | 29 | 70 | 34 | LA |
| QB | 151 | 63 | 42% | 93 | 40 | 58 | 23 | SCI |
| QH | 452 | 184 | 41% | 319 | 124 | 133 | 60 | SCI |
| TK | 210 | 85 | 40% | 123 | 49 | 87 | 36 | ENG |
| R | 253 | 102 | 40% | 148 | 64 | 105 | 38 | HS |
| HN | 303 | 122 | 40% | 275 | 108 | 28 | 14 | LA |
| BD | 209 | 81 | 39% | 155 | 59 | 54 | 22 | LA |
| JK | 344 | 135 | 39% | 269 | 121 | 75 | 14 | LA |
| HG | 400 | 152 | 38% | 273 | 108 | 127 | 44 | BUS |
| D | 351 | 134 | 38% | 241 | 99 | 110 | 35 | LA |
| GE | 158 | 59 | 37% | 70 | 28 | 88 | 31 | UA |
| QE | 171 | 64 | 37% | 79 | 31 | 92 | 33 | SCI |
| G | 313 | 113 | 36% | 154 | 58 | 159 | 55 | SCI |
| BJ | 222 | 79 | 36% | 168 | 58 | 54 | 21 | LA |
| JC | 394 | 143 | 36% | 315 | 128 | 79 | 15 | LA |
| NX | 166 | 58 | 35% | 114 | 42 | 52 | 16 | FA |
| QL | 282 | 99 | 35% | 179 | 60 | 103 | 39 | SCI |
| DT | 195 | 68 | 35% | 112 | 34 | 83 | 34 | LA |
| KF | 261 | 92 | 35% | 171 | 67 | 90 | 25 | LAW |
| JF | 181 | 61 | 34% | 92 | 32 | 89 | 29 | UA |
| PL | 168 | 57 | 34% | 108 | 39 | 60 | 18 | LA |
| GN | 370 | 123 | 33% | 187 | 62 | 183 | 61 | LA |
| Q | 228 | 73 | 32% | 129 | 42 | 99 | 31 | SCI |
| HB | 271 | 84 | 31% | 152 | 50 | 119 | 34 | BUS |
| QK | 118 | 37 | 31% | 60 | 19 | 58 | 18 | SCI |
| JA | 167 | 52 | 31% | 98 | 33 | 69 | 19 | LA |
| PT | 130 | 40 | 31% | 85 | 24 | 45 | 16 | LA |
| JN | 157 | 45 | 29% | 128 | 39 | 29 | 6 | LA |
| NB | 137 | 39 | 28% | 78 | 25 | 59 | 14 | FA |
| PG | 119 | 32 | 27% | 66 | 15 | 53 | 17 | LA |
| DA | 328 | 86 | 26% | 291 | 74 | 37 | 12 | LA |
| NK | 199 | 50 | 25% | 159 | 43 | 40 | 7 | FA |
| DP | 107 | 24 | 22% | 102 | 23 | 5 | 1 | LA |

**Over 24 and under 100 books purchased**

53 classifications: 29 in Liberal Arts, 5 each in Health Sciences and Sciences, 4 in Engineering, 3 in Fine Arts, 2 each in Business and Law, and 1 each in General, Information Science and Urban Affairs.

27 met or exceeded the benchmark of 37% or higher for use: 16 in Liberal Arts, 4 in Health Sciences, 2 each in Engineering, Fine Arts, Sciences and 1 in Information Science.

26 LC classes did not meet the benchmark: 13 in Liberal Arts, 3 in Sciences, 2 each in Business, Engineering and Law, and 1 each in Fine Arts, General, Health Sciences and Urban Affairs.

| **LC Class** | **Total Purchased** | **Total titles Used** | **% Titles Used** | **Approval Purchased** | **Approval titles Used** | **Discretionary Purchased** | **Discretionary titles Used** | **College** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BC | 43 | 28 | 65% | 19 | 11 | 24 | 17 | LA |
| MT | 98 | 60 | 61% | 23 | 7 | 75 | 53 | FA |
| JV | 94 | 50 | 53% | 77 | 41 | 17 | 9 | LA |
| BS | 60 | 31 | 52% | 23 | 9 | 37 | 22 | LA |
| ZA | 31 | 16 | 52% | 0 | 0 | 31 | 16 | INF SCI |
| RB | 35 | 18 | 51% | 19 | 9 | 16 | 9 | HS |
| RM | 73 | 36 | 49% | 38 | 17 | 35 | 19 | HS |
| GR | 66 | 30 | 45% | 47 | 20 | 19 | 10 | LA |
| TT | 25 | 11 | 44% | 5 | 3 | 20 | 8 | FA |
| DR | 39 | 17 | 44% | 15 | 4 | 24 | 13 | LA |
| RD | 71 | 31 | 44% | 40 | 20 | 31 | 11 | HS |
| RG | 64 | 28 | 44% | 47 | 17 | 17 | 11 | HS |
| GB | 42 | 18 | 43% | 14 | 6 | 28 | 12 | SCI |
| H | 75 | 32 | 43% | 44 | 19 | 31 | 13 | LA |
| BV | 54 | 22 | 41% | 36 | 15 | 18 | 7 | LA |
| BQ | 54 | 22 | 41% | 34 | 10 | 20 | 12 | LA |
| TJ | 64 | 26 | 41% | 39 | 18 | 25 | 8 | ENG |
| U | 50 | 20 | 40% | 41 | 18 | 9 | 2 | LA |
| DK | 96 | 38 | 40% | 85 | 32 | 11 | 6 | LA |
| DC | 83 | 33 | 40% | 70 | 27 | 13 | 6 | LA |
| BH | 64 | 25 | 39% | 42 | 14 | 22 | 11 | LA |
| CB | 47 | 18 | 38% | 41 | 16 | 6 | 2 | LA |
| PJ | 67 | 25 | 37% | 6 | 3 | 61 | 22 | LA |
| BT | 67 | 25 | 37% | 38 | 14 | 29 | 11 | LA |
| TP | 97 | 36 | 37% | 29 | 15 | 68 | 21 | ENG |
| QR | 41 | 15 | 37% | 8 | 3 | 33 | 12 | SCI |
| DG | 81 | 30 | 37% | 72 | 29 | 9 | 1 | LA |
| SB | 45 | 16 | 36% | 15 | 4 | 30 | 12 | SCI |
| TS | 58 | 21 | 36% | 39 | 14 | 19 | 7 | BUS |
| DD | 72 | 25 | 35% | 66 | 23 | 6 | 2 | LA |
| TD | 97 | 34 | 35% | 59 | 26 | 38 | 8 | ENG |
| DF | 38 | 13 | 34% | 31 | 10 | 7 | 3 | LA |
| TL | 96 | 31 | 32% | 59 | 21 | 37 | 10 | ENG |
| HX | 72 | 22 | 31% | 62 | 19 | 10 | 3 | LA |
| CT | 97 | 30 | 31% | 92 | 28 | 5 | 2 | GEN |
| PA | 89 | 28 | 31% | 44 | 14 | 45 | 14 | LA |
| GF | 84 | 25 | 30% | 29 | 9 | 55 | 16 | LA |
| PK | 43 | 13 | 30% | 4 | 2 | 39 | 11 | LA |
| CC | 99 | 29 | 29% | 40 | 15 | 59 | 14 | LA |
| UA | 49 | 14 | 29% | 44 | 14 | 5 | 0 | LA |
| JQ | 50 | 14 | 28% | 12 | 7 | 38 | 7 | LA |
| RS | 25 | 7 | 28% | 13 | 2 | 12 | 5 | HS |
| DB | 27 | 7 | 26% | 24 | 7 | 3 | 0 | LA |
| S | 43 | 11 | 26% | 15 | 7 | 28 | 4 | SCI |
| NE | 74 | 18 | 24% | 40 | 9 | 34 | 9 | FA |
| PC | 97 | 22 | 23% | 57 | 7 | 40 | 15 | LA |
| SD | 39 | 9 | 23% | 19 | 4 | 20 | 5 | SCI |
| HJ | 65 | 14 | 22% | 24 | 4 | 41 | 10 | UA |
| JZ | 45 | 10 | 22% | 5 | 0 | 40 | 10 | LAW |
| K | 28 | 6 | 21% | 17 | 4 | 11 | 2 | LAW |
| HE | 87 | 16 | 18% | 68 | 11 | 19 | 5 | BUS |
| JL | 45 | 7 | 16% | 35 | 7 | 10 | 0 | LA |
| DU | 47 | 6 | 13% | 41 | 4 | 6 | 2 | LA |

**Summary**

There are 232 viable LC classifications for Lied Library. Only 76 (33%) classifications meet or exceed the average usage benchmark. Breakdown by college is as follow:

Hotel: 100% (2 out of 2 LC classes)

Urban Affairs: 60% (3 out of 5 LC classes)

Health Sciences: 58% (10 out of 17 LC classes)

Business: 42% (3 out of 7 LC classes)

Engineering: 42% (5 out of 12 LC classes)

Fine Arts: 42% (6 out of 14 LC classes)

Sciences: 41%(9 out of 22 LC classes)

Liberal Arts: 30% (34 out of 103 LC classes)

Education: 17% (2 out of 12 LC classes)

General: 10% (1 out of 10 LC classes)

Information Science: (1 out of 1 LC class)

Law: (0 out of 27 LC classes)

**Over 500 and under 3505 books purchased**

There are 24 LC classifications:9 in Liberal Arts, 5 in Fine Arts, 3 in Business and 2 each in Health Sciences and Education, and 1 each in Hotel, Sciences and Urban Affairs

17 LC classes exceeded the benchmark for average use: 7 in Liberal Arts, 2 each in Business, Fine Arts, Health Sciences, and 1 each in Education, Hotel, Sciences and Urban Affairs.

Top colleges are:

Urban Affairs LC Class (HV) represents 66% of the total books purchased for this college.

Hotel LC class(GV) represents 61% of the total books purchased for this college.

Business LC classes (HD, HF) represents 53% of the total books purchased for this college.

Health Sciences LC classes (RA, RC) represents 51% of the total books purchased for this college.

7 LC classes fell below the benchmark: 3 in Liberal Arts, 2 in Fine Arts and 1 each in Business and Education

Colleges that did not meet the benchmark for average use but are significant in the total books purchased for the college in these LC classes:

Education LC class (LB) represents 68% of the total books purchased for this college.

Liberal Arts LC classes (PQ,PR, PS) represents 38% of the total books purchased for this college.

Fine Arts LC classes (N, ND) represents 32% of the total books purchased for this college.

**Over 24 and under 500 books purchased**

106 classifications: 52 in Liberal Arts, 15 in Sciences, 9 in Health Sciences, 7 each in Engineering and Fine Arts, 4 each in Business and Urban Affairs, 3 in Law, 2 in General, and 1 each in Education, Hotel and Information Science

59 LC classifications exceeded the benchmark for average use: 28 in Liberal Arts, 8 each in Health Sciences and Sciences, 5 in Engineering, 3 in Fine Arts, 2 in Urban Affairs, and 1 each in Business, Education, General, Information Science, and Hotel.

Top colleges are:

Engineering LC classes (T,TA,TJ,TK,TP) represents 73% of the total books purchased for this college.

General LC Class (Z) represents 58% of total books purchased for this area.

Health Sciences LC classes (R,RB,RD,RG,RJ,RK,RM,RT) represents 48% of the total books purchased for this college.

Sciences LC classes (GB,QB,QC,QD,QE,QH, QP, QR) represents 42% of the total books purchased for this college.

47 LC classifications fell below the benchmark: 24 in Liberal Arts, 7 in Sciences, 4 in Fine Arts, 3 each in Business and Law, 2 each in Engineering and Urban Affairs, and 1 each in General and Health Sciences.

Subject Areas that did not meet the benchmark for average use but are significant in the total books purchased are:

Law LC classes (JZ,K,KF) represents 89% of the total books purchased for this area.

General LC class (CT) represents 30% of the total books purchased for this area.