## APPENDIX C12 - Secondary Teacher Survey

Teacher surveys were administered in January and February 2023 and included closed and open-ended questions.
Questions focused on use of the school library, collaboration, type of library schedule, satisfaction with the school library services and resources, level of comfort with databases, and perceptions of student skills.

Table 1-Respondents

| Number of <br> Respondents | $\%$ | Margin of <br> Error |
| :---: | :---: | :---: |
| 293 | $24 \%$ | $5.0 \%$ |

Table 2 - Q4: To what extent do you agree or disagree with the following statements? - All secondary

| All Secondary | Strongly Agree | Agree | Disagree | Strongly Disagree | I don't know | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A) My school's library is accessible and easy to use for all students. | 59\% | 30\% | 3\% | 3\% | 5\% | 290 |
| B) The library collection and resources adequately meet my instructional needs. | 38\% | 33\% | 6\% | 3\% | 19\% | 290 |
| C) The library collection and resources adequately meet my students' needs. | 42\% | 35\% | 5\% | 2\% | 16\% | 291 |
| D) The library collection is current. | 45\% | 33\% | 2\% | 0\% | 19\% | 291 |
| E) The library collection aligns with the curriculum. | 37\% | 32\% | 5\% | 0\% | 26\% | 291 |
| F) The library staff are helpful. | 74\% | 19\% | 1\% | 3\% | 3\% | 291 |
| G) Ifeel welcome in the library. | 73\% | 18\% | 2\% | 3\% | 3\% | 291 |
| H) My students feel welcome in the library. | 63\% | 20\% | 2\% | 2\% | 13\% | 291 |
| 1) I am aware of the programs that my school's library offers. | 41\% | 33\% | 10\% | 5\% | 11\% | 291 |
| J) The library's webpage and/or Canvas page have the information I need. | 48\% | 26\% | 2\% | 2\% | 22\% | 291 | research it best supports? - All secondary


| All Secondary | Very comfortable | Somewhat comfortable | Slightly uncomfortable | Very uncomfortable | I don't know | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. Academic One File | 6\% | 12\% | 10\% | 12\% | 60\% | 279 |
| b. Biography in Context | 16\% | 19\% | 7\% | 10\% | 48\% | 276 |
| c. BrainPop | 45\% | 26\% | 5\% | 5\% | 19\% | 286 |
| d. Britannica | 41\% | 20\% | 7\% | 5\% | 28\% | 283 |
| e. Culture Grams | 15\% | 13\% | 10\% | 11\% | 50\% | 280 |
| f. Explora Secondary | 12\% | 11\% | 11\% | 11\% | 54\% | 279 |
| g. Gale in Context Middle | 22\% | 15\% | 8\% | 10\% | 46\% | 279 |
| h. Gale Literature | 21\% | 15\% | 8\% | 10\% | 46\% | 278 |
| i. Gale Literature Criticism | 14\% | 17\% | 9\% | 10\% | 49\% | 279 |
| j. Gale Literature Resource Center | 16\% | 15\% | 9\% | 11\% | 49\% | 280 |
| k. JSTOR | 25\% | 14\% | 8\% | 8\% | 44\% | 276 |
| I. Nat Geo Kids | 28\% | 24\% | 7\% | 8\% | 33\% | 280 |
| m. Newspaper Source | 18\% | 17\% | 8\% | 9\% | 48\% | 279 |
| n. One File News | 8\% | 12\% | 11\% | 11\% | 59\% | 275 |
| o. Noodle Tools | 17\% | 17\% | 10\% | 10\% | 46\% | 278 |
| p. Opposing Viewpoints in Context | 18\% | 13\% | 9\% | 10\% | 50\% | 276 |
| q. Pebble Go/Next | 18\% | 13\% | 10\% | 9\% | 50\% | 278 |
| r. Peterson's Career Prep | 4\% | 12\% | 12\% | 12\% | 60\% | 277 |
| s. Science in Context | 11\% | 12\% | 9\% | 11\% | 56\% | 278 |
| t. Teen Health and Wellness | 11\% | 11\% | 10\% | 11\% | 56\% | 279 |
| u. Tumblebooks/Teen Book Cloud | 11\% | 15\% | 10\% | 11\% | 53\% | 275 |
| v. US History in Context | 17\% | 19\% | 7\% | 9\% | 49\% | 275 |
| w. World Almanac | 23\% | 24\% | 8\% | 7\% | 38\% | 278 |
| x. World Book | 26\% | 22\% | 8\% | 6\% | 38\% | 277 |
| y. World History in Context | 17\% | 18\% | 6\% | 9\% | 49\% | 276 |


| All Secondary | Strongly Agree | Agree | Disagree | Strongly Disagree | n |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a) Students at my school know how to find a book on the shelf. | 22\% | 60\% | 14\% | 5\% | 236 |
| b) Students at my school know how to evaluate information found on the internet. | 9\% | 53\% | 28\% | 9\% | 251 |
| c) Students at my school know how to use a database. | 13\% | 55\% | 24\% | 8\% | 230 |
| d) Students at my school know how to look for a book using the Destiny Catalog. | 20\% | 48\% | 24\% | 8\% | 185 |
| e) Students at my school know how to read a book using Destiny Discover. | 22\% | 41\% | 29\% | 8\% | 181 |
| f) Students at my school know how to use information resources ethically and responsibly. | 10\% | 58\% | 22\% | 10\% | 240 |

Table 5 - Q7: How frequently do you collaborate with librarians in the following activities? - All secondary

| All Secondary | Once a week | Once a month | Once or twice in a semester | Once or twice a year | Never | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a) Support literacy | 6\% | 14\% | 16\% | 16\% | 48\% | 284 |
| b) Research | 3\% | 12\% | 20\% | 24\% | 42\% | 283 |
| c) Book talks | 3\% | 9\% | 12\% | 15\% | 61\% | 280 |
| d) Locating instructional resources | 5\% | 18\% | 21\% | 16\% | 40\% | 282 |
| e) Technology guidance | 3\% | 11\% | 20\% | 17\% | 50\% | 282 |
| f) Book selection for students | 10\% | 16\% | 20\% | 10\% | 44\% | 281 |
| g) Digital Citizenship | 2\% | 8\% | 14\% | 18\% | 59\% | 281 |


| All Secondary | All secondary |
| ---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{n}=62$ |  |\(\left.\quad \begin{array}{c}Middle <br>

\mathrm{n}=36\end{array}\right)\)

Table 7 - Q9: If you face challenges collaborating with librarians, please explain those challenges. - All secondary

| All Secondary | All secondary $\mathrm{n}=23$ | Middle $n=10$ | $\begin{aligned} & \text { High } \\ & n-10 \end{aligned}$ | Secondary Comprehensive $n=6$ | Secondary <br> Programs $\mathrm{n}=7$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Time | 43\% | 80\% | 20\% | 33\% | 0\% |
| Librarian not proactive | 26\% | 10\% | 50\% | 17\% | 57\% |
| Librarian not welcoming | 26\% | 0\% | 50\% | 17\% | 71\% |
| Previous lessons were unsatisfactory | 9\% | 0\% | 0\% | 33\% | 0\% |
| Not sure how librarian can support subject | 4\% | 10\% | 0\% | 0\% | 0\% |

Table 8-Q10: What, if anything, would you change about your school's library? - All secondary

| All Secondary | All secondary $\mathrm{n}=90$ | Middle | $\begin{aligned} & \text { High } \\ & \mathrm{n}=52 \end{aligned}$ | Secondary Comprehensive $\mathrm{n}=39$ | Secondary <br> Programs $\mathrm{n}=18$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Nothing | 24\% | 21\% | 29\% | 36\% | 6\% |
| Bigger space; more inviting physical space | 17\% | 15\% | 15\% | 10\% | 33\% |
| Welcoming, collaborative Librarian | 14\% | 6\% | 13\% | 8\% | 44\% |
| Library available more - during TA; extended hours | 12\% | 9\% | 15\% | 21\% | 0\% |
| More resources | 8\% | 6\% | 10\% | 10\% | 6\% |
| Book selection more diverse, include languages | 19\% | 24\% | 15\% | 15\% | 17\% |
| More activities, programs; author visits | 3\% | 6\% | 2\% | 3\% | 0\% |
| Other | 6\% | 12\% | 2\% | 3\% | 0\% |


| All Secondary | All secondary |
| ---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{n}=151$ |  | \(\left.\begin{array}{c}Middle <br>

\mathrm{n}=78\end{array}\right)\)

| Middle school | Strongly Agree | Agree | Disagree | Strongly <br> Disagree | I don't know | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A) My school's library is accessible and easy to use for all students. | 71\% | 25\% | 0\% | 1\% | 4\% | 134 |
| B) The library collection and resources adequately meet my instructional needs. | 44\% | 32\% | 5\% | 2\% | 17\% | 133 |
| C) The library collection and resources adequately meet my students' needs. | 51\% | 31\% | 2\% | 1\% | 14\% | 134 |
| D) The library collection is current. | 52\% | 31\% | 1\% | 0\% | 16\% | 134 |
| E) The library collection aligns with the curriculum. | 45\% | 28\% | 4\% | 0\% | 24\% | 134 |
| F) The library staff are helpful. | 84\% | 14\% | 1\% | 0\% | 1\% | 134 |
| G) I feel welcome in the library. | 83\% | 13\% | 2\% | 1\% | 1\% | 134 |
| H) My students feel welcome in the library. | 72\% | 17\% | 0\% | 1\% | 10\% | 134 |
| I) I am aware of the programs that my school's library offers. | 54\% | 27\% | 8\% | 1\% | 10\% | 134 |
| J) The library's webpage and/or Canvas page have the information I need. | 62\% | 19\% | 1\% | 0\% | 17\% | 134 |

Table 11 - Q5: For each of the following data bases, how comfortable are you with your knowledge of what this database offers and what type of research it best supports? - Middle school

| Middle School | Very comfortable | Somewhat comfortable | Slightly uncomfortable | Very uncomfortable | I don't know | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. Academic One File | 6\% | 10\% | 9\% | 13\% | 63\% | 128 |
| b. Biography in Context | 20\% | 17\% | 4\% | 12\% | 47\% | 127 |
| c. BrainPop | 63\% | 18\% | 1\% | 3\% | 16\% | 131 |
| d. Britannica | 52\% | 16\% | 5\% | 4\% | 24\% | 131 |
| e. Culture Grams | 20\% | 11\% | 9\% | 11\% | 49\% | 131 |
| f. Explora Secondary | 16\% | 11\% | 8\% | 12\% | 54\% | 129 |
| g. Gale in Context Middle | 31\% | 16\% | 5\% | 9\% | 40\% | 129 |
| h. Gale Literature | 20\% | 15\% | 8\% | 9\% | 48\% | 129 |
| i. Gale Literature Criticism | 12\% | 16\% | 9\% | 9\% | 54\% | 129 |
| j. Gale Literature Resource Center | 15\% | 13\% | 9\% | 10\% | 53\% | 129 |
| k. JSTOR | 24\% | 13\% | 8\% | 8\% | 47\% | 128 |
| l. Nat Geo Kids | 35\% | 22\% | 6\% | 8\% | 28\% | 130 |
| m. Newspaper Source | 17\% | 14\% | 8\% | 8\% | 52\% | 130 |
| n. One File News | 9\% | 9\% | 10\% | 11\% | 61\% | 128 |
| o. Noodle Tools | 19\% | 16\% | 8\% | 10\% | 47\% | 129 |
| p. Opposing Viewpoints in Context | 20\% | 13\% | 7\% | 9\% | 50\% | 129 |
| q. Pebble Go/Next | 22\% | 12\% | 9\% | 9\% | 47\% | 129 |
| r. Peterson's Career Prep | 2\% | 11\% | 12\% | 13\% | 63\% | 128 |
| s. Science in Context | 12\% | 12\% | 8\% | 11\% | 57\% | 129 |
| t. Teen Health and Wellness | 8\% | 14\% | 9\% | 9\% | 60\% | 129 |
| u. Tumblebooks/Teen Book Cloud | 10\% | 12\% | 12\% | 10\% | 57\% | 129 |
| v. US History in Context | 18\% | 18\% | 5\% | 7\% | 51\% | 130 |
| w. World Almanac | 24\% | 25\% | 6\% | 8\% | 37\% | 130 |
| x. World Book | 29\% | 22\% | 8\% | 7\% | 35\% | 130 |
| y. World History in Context | 17\% | 18\% | 6\% | 8\% | 51\% | 129 |

Table 12 - Q6: To what extent do you agree or disagree with the following statements? - Middle School

| Middle School | Strongly Agree | Agree | Disagree | Strongly Disagree | n |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a) Students at my school know how to find a book on the shelf. | 34\% | 60\% | 4\% | 2\% | 106 |
| b) Students at my school know how to evaluate information found on the internet. | 12\% | 59\% | 23\% | 6\% | 113 |
| c) Students at my school know how to use a database. | 15\% | 63\% | 16\% | 6\% | 106 |
| d) Students at my school know how to look for a book using the Destiny Catalog. | 31\% | 58\% | 10\% | 1\% | 90 |
| e) Students at my school know how to read a book using Destiny Discover. | 38\% | 52\% | 9\% | 1\% | 87 |
| f) Students at my school know how to use information resources ethically and responsibly. | 11\% | 61\% | 22\% | 5\% | 114 |

Table 13 - Q7: How frequently do you collaborate with librarians in the following activities? - Middle school

| Middle School | Once a week | Once a month | Once or twice in a semester | Once or twice a year | Never | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a) Support literacy | 8\% | 18\% | 15\% | 15\% | 43\% | 131 |
| b) Research | 2\% | 13\% | 20\% | 27\% | 38\% | 131 |
| c) Book talks | 4\% | 14\% | 11\% | 14\% | 58\% | 131 |
| d) Locating instructional resources | 7\% | 20\% | 21\% | 21\% | 32\% | 131 |
| e) Technology guidance | 4\% | 14\% | 26\% | 21\% | 35\% | 131 |
| f) Book selection for students | 14\% | 19\% | 16\% | 8\% | 42\% | 130 |
| g) Digital Citizenship | 2\% | 12\% | 16\% | 18\% | 53\% | 131 |


| High school | Strongly Agree | Agree | Disagree | Strongly Disagree | I don't know | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A) My school's library is accessible and easy to use for all students. | 52\% | 34\% | 4\% | 4\% | 6\% | 140 |
| B) The library collection and resources adequately meet my instructional needs. | 34\% | 34\% | 7\% | 4\% | 21\% | 140 |
| C) The library collection and resources adequately meet my students' needs. | 33\% | 38\% | 6\% | 4\% | 19\% | 140 |
| D) The library collection is current. | 39\% | 35\% | 2\% | 1\% | 23\% | 140 |
| E) The library collection aligns with the curriculum. | 29\% | 36\% | 4\% | 1\% | 30\% | 140 |
| F) The library staff are helpful. | 67\% | 21\% | 1\% | 5\% | 6\% | 140 |
| G) Ifeel welcome in the library. | 67\% | 23\% | 1\% | 5\% | 4\% | 140 |
| H) My students feel welcome in the library. | 58\% | 22\% | 4\% | 2\% | 14\% | 140 |
| I) I am aware of the programs that my school's library offers. | 30\% | 39\% | 11\% | 9\% | 11\% | 140 |
| J) The library's webpage and/or Canvas page have the information I need. | 35\% | 31\% | 3\% | 4\% | 27\% | 140 |


| High School | Very comfortable | Somewhat comfortable | Slightly uncomfortable | Very uncomfortable | I don't know | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. Academic One File | 6\% | 15\% | 10\% | 10\% | 58\% | 136 |
| b. Biography in Context | 10\% | 21\% | 11\% | 7\% | 51\% | 134 |
| c. BrainPop | 30\% | 32\% | 8\% | 6\% | 23\% | 139 |
| d. Britannica | 31\% | 26\% | 8\% | 4\% | 31\% | 137 |
| e. Culture Grams | 9\% | 16\% | 13\% | 10\% | 53\% | 134 |
| f. Explora Secondary | 8\% | 13\% | 13\% | 11\% | 55\% | 135 |
| g. Gale in Context Middle | 12\% | 16\% | 10\% | 10\% | 52\% | 134 |
| h. Gale Literature | 20\% | 15\% | 8\% | 10\% | 47\% | 133 |
| i. Gale Literature Criticism | 15\% | 18\% | 9\% | 10\% | 48\% | 134 |
| j. Gale Literature Resource Center | 16\% | 16\% | 9\% | 11\% | 48\% | 135 |
| k. JSTOR | 26\% | 14\% | 10\% | 8\% | 43\% | 133 |
| I. Nat Geo Kids | 22\% | 27\% | 7\% | 7\% | 36\% | 135 |
| m. Newspaper Source | 19\% | 21\% | 8\% | 8\% | 44\% | 134 |
| n. One File News | 6\% | 16\% | 12\% | 10\% | 56\% | 132 |
| o. Noodle Tools | 14\% | 18\% | 12\% | 10\% | 46\% | 134 |
| p. Opposing Viewpoints in Context | 14\% | 14\% | 13\% | 9\% | 51\% | 132 |
| q. Pebble Go/Next | 12\% | 15\% | 11\% | 9\% | 53\% | 133 |
| r. Peterson's Career Prep | 4\% | 15\% | 13\% | 10\% | 58\% | 134 |
| s. Science in Context | 8\% | 13\% | 11\% | 10\% | 57\% | 134 |
| t. Teen Health and Wellness | 13\% | 10\% | 13\% | 10\% | 53\% | 135 |
| u. Tumblebooks/Teen Book Cloud | 10\% | 18\% | 10\% | 10\% | 52\% | 131 |
| v. US History in Context | 12\% | 20\% | 9\% | 9\% | 49\% | 130 |
| w. World Almanac | 22\% | 24\% | 10\% | 5\% | 40\% | 133 |
| x. World Book | 23\% | 23\% | 8\% | 5\% | 41\% | 132 |
| y. World History in Context | 15\% | 20\% | 7\% | 9\% | 49\% | 132 |


| High School | Strongly <br> Agree | Agree | Disagree | Strongly <br> Disagree | n |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a)Students at my school <br> know how to find a book on <br> the shelf. | $11 \%$ | $59 \%$ | $23 \%$ | $6 \%$ | 116 |
| b) Students at my school <br> know how to evaluate <br> information found on the <br> internet. | $7 \%$ | $48 \%$ | $35 \%$ | $10 \%$ | 124 |
| c) Students at my school <br> know how to use a database. | $11 \%$ | $46 \%$ | $34 \%$ | $10 \%$ | 112 |
| d) Students at my school <br> know how to look for a book <br> using the Destiny Catalog. | $9 \%$ | $36 \%$ | $42 \%$ | $13 \%$ | 86 |
| e) Students at my school <br> know how to read a book <br> using Destiny Discover. | $6 \%$ | $31 \%$ | $51 \%$ | $13 \%$ | 85 |
| Students at my school <br> know how to use information <br> resources ethically and <br> responsibly. | $9 \%$ | $54 \%$ | $24 \%$ | $14 \%$ | 114 |

Table 17 - Q7: How frequently do you collaborate with librarians in the following activities? - High school

|  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| High School | Once a <br> week | Once a <br> month | Once or <br> twice in a <br> semester | Once or <br> twice a year | Never | n |
| a) Support literacy | $4 \%$ | $11 \%$ | $15 \%$ | $17 \%$ | $53 \%$ | 137 |
| b) Research | $4 \%$ | $10 \%$ | $18 \%$ | $21 \%$ | $46 \%$ | 136 |
| c) Book talks | $1 \%$ | $5 \%$ | $12 \%$ | $18 \%$ | $63 \%$ | 134 |
| d) Locating instructional |  |  |  |  |  |  |
| resources | $4 \%$ | $16 \%$ | $21 \%$ | $12 \%$ | $48 \%$ | 135 |
| e) Technology guidance | $3 \%$ | $8 \%$ | $12 \%$ | $15 \%$ | $62 \%$ | 135 |
| f) Book selection for |  |  |  |  |  |  |
| students | $6 \%$ | $13 \%$ | $21 \%$ | $13 \%$ | $48 \%$ | 135 |
| g) Digital Citizenship | $2 \%$ | $4 \%$ | $12 \%$ | $17 \%$ | $65 \%$ | 134 |


| Comprehensive High School Programs | Strongly Agree | Agree | Disagree | Strongly <br> Disagree | I don't know | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A) My school's library is accessible and easy to use for all students. | 56\% | 32\% | 3\% | 2\% | 7\% | 101 |
| B) The library collection and resources adequately meet my instructional needs. | 37\% | 40\% | 3\% | 0\% | 21\% | 101 |
| C) The library collection and resources adequately meet my students' needs. | 36\% | 45\% | 1\% | 0\% | 19\% | 101 |
| D) The library collection is current. | 42\% | 39\% | 1\% | 1\% | 18\% | 101 |
| E) The library collection aligns with the curriculum. | 32\% | 40\% | 1\% | 1\% | 27\% | 101 |
| F) The library staff are helpful. | 71\% | 25\% | 1\% | 0\% | 3\% | 101 |
| G) Ifeel welcome in the library. | 70\% | 26\% | 1\% | 1\% | 2\% | 101 |
| H) My students feel welcome in the library. | 58\% | 24\% | 1\% | 2\% | 15\% | 101 |
| 1) I am aware of the programs that my school's library offers. | 34\% | 41\% | 13\% | 4\% | 9\% | 101 |
| J) The library's webpage and/or Canvas page have the information I need. | 39\% | 34\% | 2\% | 0\% | 26\% | 101 |


| Comprehensive High School Programs | Very comfortable | Somewhat comfortable | Slightly uncomfortable | Very uncomfortable | I don't know | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. Academic One File | 7\% | 18\% | 10\% | 7\% | 58\% | 97 |
| b. Biography in Context | 9\% | 22\% | 8\% | 5\% | 55\% | 96 |
| c. BrainPop | 32\% | 31\% | 9\% | 6\% | 22\% | 100 |
| d. Britannica | 31\% | 26\% | 8\% | 3\% | 33\% | 98 |
| e. Culture Grams | 10\% | 15\% | 14\% | 6\% | 55\% | 96 |
| f. Explora Secondary | 7\% | 13\% | 16\% | 6\% | 58\% | 96 |
| g. Gale in Context Middle | 15\% | 17\% | 9\% | 7\% | 52\% | 96 |
| h. Gale Literature | 22\% | 16\% | 7\% | 6\% | 48\% | 94 |
| i. Gale Literature Criticism | 15\% | 22\% | 8\% | 6\% | 48\% | 95 |
| j. Gale Literature Resource Center | 17\% | 19\% | 8\% | 7\% | 49\% | 96 |
| k. JSTOR | 29\% | 15\% | 9\% | 5\% | 41\% | 95 |
| I. Nat Geo Kids | 22\% | 26\% | 6\% | 7\% | 39\% | 96 |
| m. Newspaper Source | 19\% | 22\% | 8\% | 6\% | 45\% | 96 |
| n. One File News | 6\% | 17\% | 12\% | 6\% | 59\% | 94 |
| o. Noodle Tools | 19\% | 21\% | 11\% | 6\% | 43\% | 96 |
| p. Opposing Viewpoints in Context | 14\% | 15\% | 12\% | 6\% | 53\% | 94 |
| q. Pebble Go/Next | 10\% | 14\% | 11\% | 7\% | 57\% | 96 |
| r. Peterson's Career Prep | 4\% | 17\% | 11\% | 6\% | 61\% | 96 |
| s. Science in Context | 7\% | 14\% | 13\% | 6\% | 60\% | 96 |
| t. Teen Health and Wellness | 13\% | 12\% | 13\% | 6\% | 55\% | 97 |
| u. Tumblebooks/Teen Book Cloud | 12\% | 19\% | 11\% | 5\% | 53\% | 94 |
| v. US History in Context | 14\% | 19\% | 10\% | 5\% | 52\% | 93 |
| w. World Almanac | 21\% | 23\% | 10\% | 4\% | 41\% | 94 |
| x. World Book | 22\% | 24\% | 9\% | 4\% | 40\% | 94 |
| y. World History in Context | 16\% | 18\% | 8\% | 6\% | 52\% | 93 |

Table 20 - Q6: To what extent do you agree or disagree with the following statements? - Comprehensive High School Programs

| Comprehensive High School Programs | Strongly Agree | Agree | Disagree | Strongly Disagree | n |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a) Students at my school know how to find a book on the shelf. | 12\% | 65\% | 21\% | 2\% | 82 |
| b) Students at my school know how to evaluate information found on the internet. | 9\% | 51\% | 33\% | 7\% | 88 |
| c) Students at my school know how to use a database. | 12\% | 48\% | 34\% | 6\% | 82 |
| d) Students at my school know how to look for a book using the Destiny Catalog. | 12\% | 43\% | 40\% | 4\% | 67 |
| e) Students at my school know how to read a book using Destiny Discover. | 8\% | 34\% | 53\% | 5\% | 64 |
| f) Students at my school know how to use information resources ethically and responsibly. | 10\% | 56\% | 24\% | 10\% | 82 |

Table 21 - Q7: How frequently do you collaborate with librarians in the following activities? - Comprehensive High School Programs

| Comprehensive High School Program | Once a week | Once a month | Once or twice in a semester | Once or twice a year | Never | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a) Support literacy | 2\% | 13\% | 13\% | 18\% | 53\% | 98 |
| b) Research | 2\% | 10\% | 16\% | 25\% | 46\% | 97 |
| c) Book talks | 0\% | 6\% | 9\% | 18\% | 67\% | 96 |
| d) Locating instructional resources | 3\% | 19\% | 21\% | 12\% | 45\% | 97 |
| e) Technology guidance | 2\% | 8\% | 13\% | 15\% | 63\% | 96 |
| f) Book selection for students | 6\% | 13\% | 21\% | 13\% | 46\% | 97 |
| g) Digital Citizenship | 1\% | 5\% | 12\% | 17\% | 65\% | 95 |

Table 22 - Q4: To what extent do you agree or disagree with the following statements? - Secondary program

| Secondary Programs | Strongly Agree | Agree | Disagree | Strongly Disagree | I don't know | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A) My school's library is accessible and easy to use for all students. | 36\% | 40\% | 9\% | 9\% | 5\% | 55 |
| B) The library collection and resources adequately meet my instructional needs. | 29\% | 27\% | 15\% | 9\% | 21\% | 56 |
| C) The library collection and resources adequately meet my students' needs. | 29\% | 27\% | 20\% | 9\% | 16\% | 56 |
| D) The library collection is current. | 36\% | 30\% | 7\% | 0\% | 27\% | 56 |
| E) The library collection aligns with the curriculum. | 27\% | 30\% | 14\% | 0\% | 29\% | 56 |
| F) The library staff are helpful. | 52\% | 21\% | 4\% | 14\% | 9\% | 56 |
| G) Ifeel welcome in the library. | 55\% | 18\% | 5\% | 14\% | 7\% | 56 |
| H) My students feel welcome in the library. | 50\% | 18\% | 11\% | 5\% | 16\% | 56 |
| I) I am aware of the programs that my school's library offers. | 25\% | 34\% | 7\% | 18\% | 16\% | 56 |
| J) The library's webpage and/or Canvas page have the information I need. | 32\% | 27\% | 5\% | 11\% | 25\% | 56 |

Table 23 - Q5: For each of the following data bases, how comfortable are you with your knowledge of what this database offers and what type of research it best supports? - Secondary program

| Secondary Program | Very comfortable | Somewhat comfortable | Slightly uncomfortable | Very uncomfortable | I don't know | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. Academic One File | 6\% | 7\% | 11\% | 19\% | 57\% | 54 |
| b. Biography in Context | 17\% | 19\% | 13\% | 13\% | 38\% | 53 |
| c. BrainPop | 27\% | 35\% | 9\% | 9\% | 20\% | 55 |
| d. Britannica | 33\% | 20\% | 9\% | 9\% | 28\% | 54 |
| e. Culture Grams | 13\% | 17\% | 8\% | 17\% | 45\% | 53 |
| f. Explora Secondary | 11\% | 11\% | 9\% | 20\% | 48\% | 54 |
| g. Gale in Context Middle | 13\% | 11\% | 11\% | 17\% | 48\% | 54 |
| h. Gale Literature | 18\% | 15\% | 11\% | 16\% | 40\% | 55 |
| i. Gale Literature Criticism | 20\% | 11\% | 11\% | 18\% | 40\% | 55 |
| j. Gale Literature Resource Center | 18\% | 13\% | 11\% | 18\% | 40\% | 55 |
| k. JSTOR | 21\% | 15\% | 8\% | 15\% | 42\% | 53 |
| I. Nat Geo Kids | 22\% | 26\% | 11\% | 9\% | 31\% | 54 |
| m. Newspaper Source | 19\% | 15\% | 8\% | 15\% | 43\% | 53 |
| n. One File News | 8\% | 9\% | 11\% | 19\% | 53\% | 53 |
| o. Noodle Tools | 9\% | 11\% | 11\% | 19\% | 49\% | 53 |
| p. Opposing Viewpoints in Context | 19\% | 8\% | 11\% | 17\% | 45\% | 53 |
| q. Pebble Go/Next | 19\% | 17\% | 9\% | 13\% | 42\% | 53 |
| r. Peterson's Career Prep | 8\% | 8\% | 13\% | 21\% | 51\% | 53 |
| s. Science in Context | 15\% | 9\% | 8\% | 21\% | 47\% | 53 |
| t. Teen Health and Wellness | 17\% | 4\% | 9\% | 23\% | 47\% | 53 |
| u. Tumblebooks/Teen Book Cloud | 13\% | 13\% | 6\% | 21\% | 46\% | 52 |
| v. US History in Context | 17\% | 17\% | 6\% | 19\% | 40\% | 52 |
| w. World Almanac | 24\% | 22\% | 7\% | 9\% | 37\% | 54 |
| x. World Book | 26\% | 17\% | 6\% | 9\% | 42\% | 53 |
| y. World History in Context | 19\% | 20\% | 4\% | 17\% | 41\% | 54 |


| Secondary Program | Strongly Agree | Agree | Disagree | Strongly Disagree | n |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a) Students at my school know how to find a book on the shelf. | 10\% | 52\% | 23\% | 15\% | 48 |
| b) Students at my school know how to evaluate information found on the internet. | 4\% | 44\% | 32\% | 20\% | 50 |
| c) Students at my school know how to use a database. | 7\% | 48\% | 26\% | 19\% | 42 |
| d) Students at my school know how to look for a book using the Destiny Catalog. | 4\% | 29\% | 32\% | 36\% | 28 |
| e) Students at my school know how to read a book using Destiny Discover. | 3\% | 27\% | 33\% | 37\% | 30 |
| f) Students at my school know how to use information resources ethically and responsibly. | 7\% | 52\% | 18\% | 23\% | 44 |

Table 25 - Q7: How frequently do you collaborate with librarians in the following activities? - Secondary program

| Secondary Program | Once a week | Once a month | Once or twice in a semester | Once or twice a year | Never | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a) Support literacy | 7\% | 5\% | 24\% | 15\% | 49\% | 55 |
| b) Research | 5\% | 11\% | 27\% | 15\% | 42\% | 55 |
| c) Book talks | 6\% | 4\% | 21\% | 13\% | 57\% | 53 |
| d) Locating instructional resources | 4\% | 11\% | 24\% | 11\% | 50\% | 54 |
| e) Technology guidance | 4\% | 7\% | 16\% | 11\% | 62\% | 55 |
| f) Book selection for students | 6\% | 13\% | 28\% | 7\% | 46\% | 54 |
| g) Digital Citizenship | 4\% | 2\% | 11\% | 20\% | 64\% | 55 |


| Core Content Teachers | ELA and Reading Teachers $\mathrm{n}=47-48$ |  | Math Teachers$\mathrm{n}=29$ |  | Science Teachers$\mathrm{n}=29$ |  | Social Studies Teachers $\mathrm{n}=33$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Strongly Agree, Agree | I don't know | Strongly Agree, Agree | I don't know | Strongly Agree, Agree | I don't know | Strongly Agree, Agree | I don't know |
| A) My school's library is accessible and easy to use for all students. | 98\% | 0\% | 86\% | 10\% | 86\% | 7\% | 91\% | 0\% |
| B) The library collection and resources adequately meet my instructional needs. | 96\% | 2\% | 52\% | 45\% | 66\% | 28\% | 79\% | 9\% |
| C) The library collection and resources adequately meet my students' needs. | 96\% | 2\% | 62\% | 34\% | 72\% | 21\% | 88\% | 3\% |
| D) The library collection is current. | 98\% | 2\% | 52\% | 48\% | 76\% | 17\% | 85\% | 12\% |
| E) The library collection aligns with the curriculum. | 96\% | 4\% | 48\% | 52\% | 69\% | 24\% | 79\% | 18\% |
| F) The library staff are helpful. | 98\% | 0\% | 93\% | 3\% | 93\% | 7\% | 94\% | 0\% |
| G) I feel welcome in the library. | 92\% | 2\% | 97\% | 0\% | 100\% | 0\% | 91\% | 0\% |
| H) My students feel welcome in the library. | 92\% | 6\% | 72\% | 24\% | 86\% | 10\% | 88\% | 6\% |
| 1) I am aware of the programs that my school's library offers. | 90\% | 2\% | 69\% | 21\% | 83\% | 7\% | 79\% | 9\% |
| J) The library's webpage and/or Canvas page have the information I need. | 90\% | 8\% | 55\% | 45\% | 76\% | 17\% | 82\% | 12\% | research it best supports? - Core Content Teachers


| Core Content Teachers | ELA and Reading Teachers $\mathrm{n}=46-47$ |  | Math Teachers$n=26-27$ |  | Science Teachers$n=26-29$ |  | Social Studies Teachers $\mathrm{n}=33$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Very comfortable, Somewhat comfortable | I don't know | Very comfortable, Somewhat comfortable | I don't know | Very comfortable, Somewhat comfortable | I don't know | Very comfortable, Somewhat comfortable | I don't know |
| a. Academic One File | 30\% | 50\% | 7\% | 78\% | 14\% | 48\% | 21\% | 61\% |
| b. Biography in Context | 52\% | 33\% | 12\% | 73\% | 28\% | 38\% | 47\% | 41\% |
| c. BrainPop | 70\% | 13\% | 37\% | 44\% | 76\% | 14\% | 85\% | 9\% |
| d. Britannica | 79\% | 11\% | 22\% | 63\% | 69\% | 10\% | 91\% | 9\% |
| e. Culture Grams | 34\% | 45\% | 0\% | 78\% | 7\% | 46\% | 61\% | 30\% |
| f. Explora Secondary | 32\% | 45\% | 0\% | 78\% | 21\% | 43\% | 36\% | 45\% |
| g. Gale in Context Middle | 57\% | 30\% | 4\% | 78\% | 39\% | 39\% | 58\% | 27\% |
| h. Gale Literature | 70\% | 17\% | 4\% | 78\% | 34\% | 45\% | 42\% | 45\% |
| i. Gale Literature Criticism | 62\% | 23\% | 0\% | 78\% | 31\% | 45\% | 36\% | 48\% |
| j. Gale Literature Resource Center | 60\% | 23\% | 0\% | 78\% | 34\% | 41\% | 36\% | 45\% |
| k. JSTOR | 55\% | 28\% | 7\% | 74\% | 39\% | 36\% | 73\% | 21\% |
| I. Nat Geo Kids | 51\% | 30\% | 19\% | 63\% | 41\% | 31\% | 79\% | 15\% |
| m. Newspaper Source | 40\% | 40\% | 15\% | 78\% | 29\% | 39\% | 52\% | 30\% |
| n. One File News | 23\% | 55\% | 7\% | 78\% | 12\% | 50\% | 27\% | 48\% |
| o. Noodle Tools | 53\% | 28\% | 0\% | 78\% | 35\% | 38\% | 48\% | 33\% |
| p. Opposing Viewpoints in Context | 55\% | 26\% | 7\% | 78\% | 19\% | 50\% | 55\% | 36\% |
| q. Pebble Go/Next | 28\% | 45\% | 0\% | 78\% | 28\% | 44\% | 39\% | 42\% |
| r. Peterson's Career Prep | 19\% | 53\% | 4\% | 78\% | 19\% | 50\% | 15\% | 64\% |
| s. Science in Context | 26\% | 51\% | 4\% | 78\% | 56\% | 30\% | 21\% | 61\% |
| t. Teen Health and Wellness | 30\% | 55\% | 4\% | 78\% | 15\% | 50\% | 27\% | 48\% |
| u. Tumblebooks/Teen Book Cloud | 40\% | 40\% | 0\% | 74\% | 19\% | 50\% | 18\% | 58\% |
| v. US History in Context | 41\% | 43\% | 7\% | 78\% | 19\% | 48\% | 70\% | 21\% |
| w. World Almanac | 51\% | 30\% | 22\% | 63\% | 21\% | 43\% | 79\% | 12\% |
| x. World Book | 55\% | 30\% | 26\% | 59\% | 39\% | 29\% | 82\% | 12\% |
| y. World History in Context | 43\% | 41\% | 7\% | 78\% | 26\% | 44\% | 67\% | 24\% |


| Core Content Teachers | ELA and Reading Teachers $\mathrm{n}=42-48$ | Math Teachers $n=6-16$ | Science Teachers $n=17-28$ | Social Studies Teachers $\mathrm{n}=22-32$ |
| :---: | :---: | :---: | :---: | :---: |
|  | Strongly Agree, Agree | Strongly Agree, Agree | Strongly Agree, Agree | Strongly Agree, Agree |
| a) Students at my school know how to find a book on the shelf. | 85\% | 40\% | 45\% | 60\% |
| b) Students at my school know how to evaluate information found on the internet. | 57\% | 30\% | 29\% | 53\% |
| c) Students at my school know how to use a database. | 66\% | 22\% | 45\% | 56\% |
| d) Students at my school know how to look for a book using the Destiny Catalog. | 77\% | 21\% | 32\% | 48\% |
| e) Students at my school know how to read a book using Destiny Discover. | 63\% | 21\% | 26\% | 44\% |
| f) Students at my school know how to use information resources ethically and responsibly. | 66\% | 26\% | 35\% | 46\% |

Table 29 - Q7: How frequently do you collaborate with librarians in the following activities? - Core Content Teachers

| Core Content Teachers | ELA and Reading Teachers$n=48$ |  | Math Teachers$n=27$ |  | Science Teachers$n=27-30$ |  | Social Studies Teachers$n=32-33$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Once a week, Once a month | Never | Once a week, Once a month | Never | Once a week, Once a month | Never | Once a week, Once a month | Never |
| a) Support literacy | 33\% | 19\% | 4\% | 89\% | 3\% | 50\% | 18\% | 48\% |
| b) Research | 19\% | 17\% | 4\% | 89\% | 7\% | 31\% | 21\% | 27\% |
| c) Book talks | 21\% | 33\% | 0\% | 93\% | 7\% | 79\% | 12\% | 70\% |
| d) Locating instructional resources | 29\% | 21\% | 4\% | 85\% | 7\% | 43\% | 39\% | 24\% |
| e) Technology guidance | 17\% | 38\% | 4\% | 81\% | 7\% | 59\% | 24\% | 42\% |
| f) Book selection for students | 52\% | 6\% | 0\% | 89\% | 0\% | 67\% | 21\% | 52\% |
| g) Digital Citizenship | 10\% | 46\% | 0\% | 85\% | 10\% | 52\% | 19\% | 53\% |

