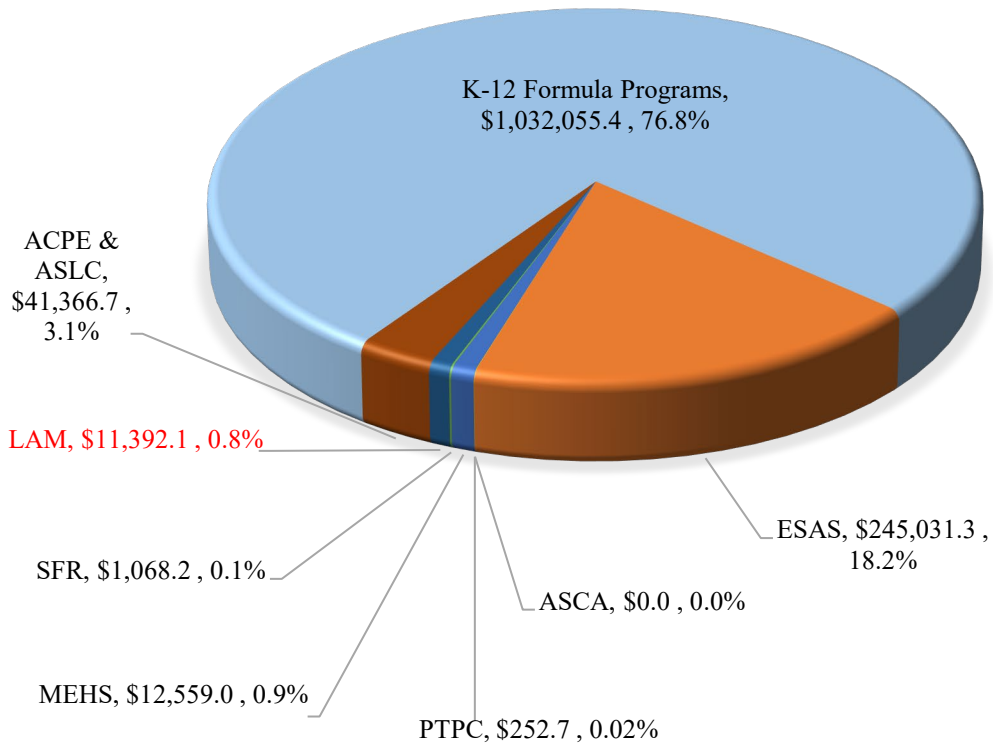House Finance Subcommittee for
Department of Education & Early Development (DEED)

Budget Overview:
Alaska State Libraries, Archives and Museums

Patience Frederiksen, Director of Libraries, Archives and Museums
Heidi Teshner, Administrative Services Director

March 8, 2019

DEED's FY2020 Governor's Amended Budget by Structure
Total Budget (all funds): $1,343,725.4

K-12 Formula Programs,
$1,032,055.4 , 76.8%

ACPE &
ASLC,
$41,366.7 ,
3.1%

LAM, $11,392.1 , 0.8%

SFR, $1,068.2 , 0.1%

ASCA, $0.0 , 0.0%

ESAS, $245,031.3 ,
18.2%
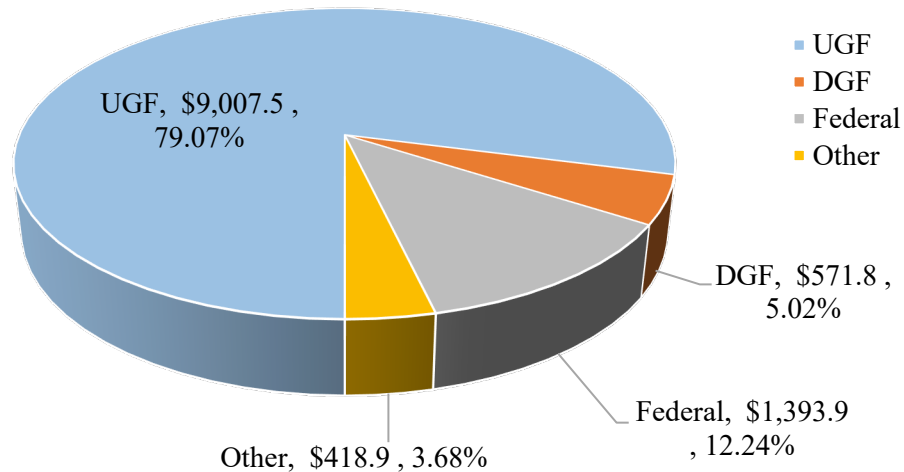
MEHS, $12,559.0 , 0.9%

PTPC, $252.7 , 0.02%

- K-12 Formula Programs
- Education Support and Administrative Services (ESAS)
- Alaska State Council on the Arts (ASCA)
- Professional Teaching Practices Commission (PTPC)
- Mt. Edgecumbe Boarding School (MEHS)
- State Facilities Rent (SFR)
- Division of Libraries, Archives & Museums (LAM)
- Alaska Commission on Postsecondary Education (ACPE) & Alaska Student Loan Corporation (ASLC)
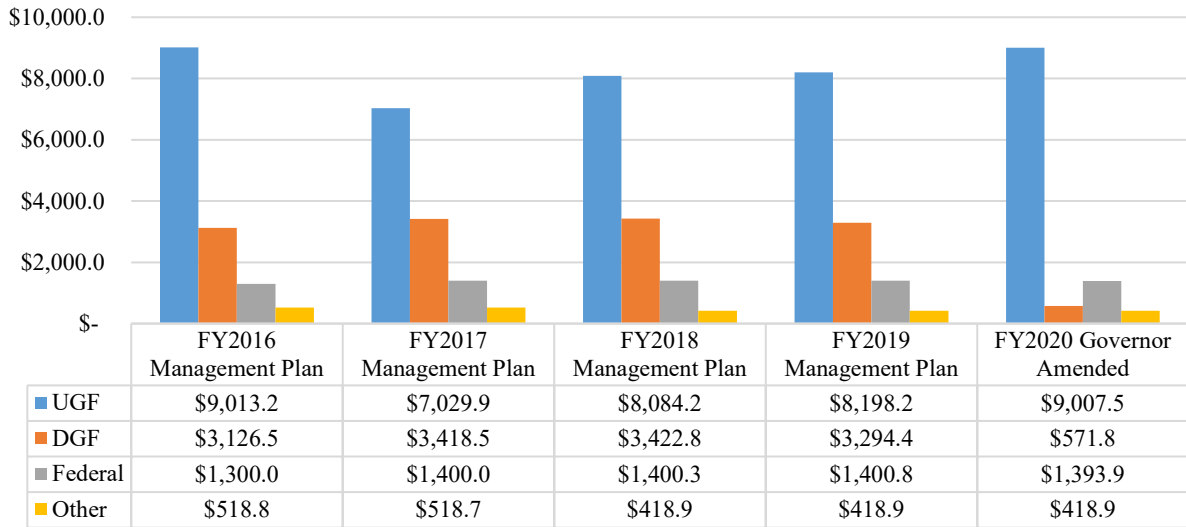
Alaska State Libraries, Archives and Museums

Components
Library Operations
Archives
Museum Operations
Online With Libraries (OWL)
Live Homework Help
Andrew P. Kashevaroff Facilities Maintenance

Agency and Program Operations	Designated General Funds	Unrestricted General Funds	Federal Funds	Other Funds	Total
Alaska State Libraries, Archives and Musuems (LAM)					
Library Operations	62.6	5,721.4	1,294.4	258.3	7,336.7
Archives	-	1,087.8	39.5	160.6	1,287.9
Museum Operations	509.2	1,168.3	60.0	-	1,737.5
Online With Libraries (OWL)	-	-	-	-	-
Live Homework Help	-	-	-	-	-
Andrew P. Kashevaroff Facilities Maintenance	-	1,030.0	-	-	1,030.0
Subtotal LAM:	**571.8**	**9,007.5**	**1,393.9**	**418.9**	**11,392.1**

State Libraries, Archives and Museums by Fund Source

UGF, $9,007.5 , 79.07%

DGF, $571.8 , 5.02%

Federal, $1,393.9 , 12.24%

Other, $418.9 , 3.68%

- UGF
- DGF
- Federal
- Other

State Libraries, Archives and Museums by Fund Source

	FY2016 Management Plan	FY2017 Management Plan	FY2018 Management Plan	FY2019 Management Plan	FY2020 Governor Amended
UGF	$9,013.2	$7,029.9	$8,084.2	$8,198.2	$9,007.5
DGF	$3,126.5	$3,418.5	$3,422.8	$3,294.4	$571.8
Federal	$1,300.0	$1,400.0	$1,400.3	$1,400.8	$1,393.9
Other	$518.8	$518.7	$418.9	$418.9	$418.9

State Libraries, Archives and Museums Budgeted Positions

	FY2016 Management Plan	FY2017 Management Plan	FY2018 Management Plan	FY2019 Management Plan	FY2020 Governor Amended
PFT	56	52	49	49	48
PPT	4	3	3	3	3
NP	2	3	1	1	1
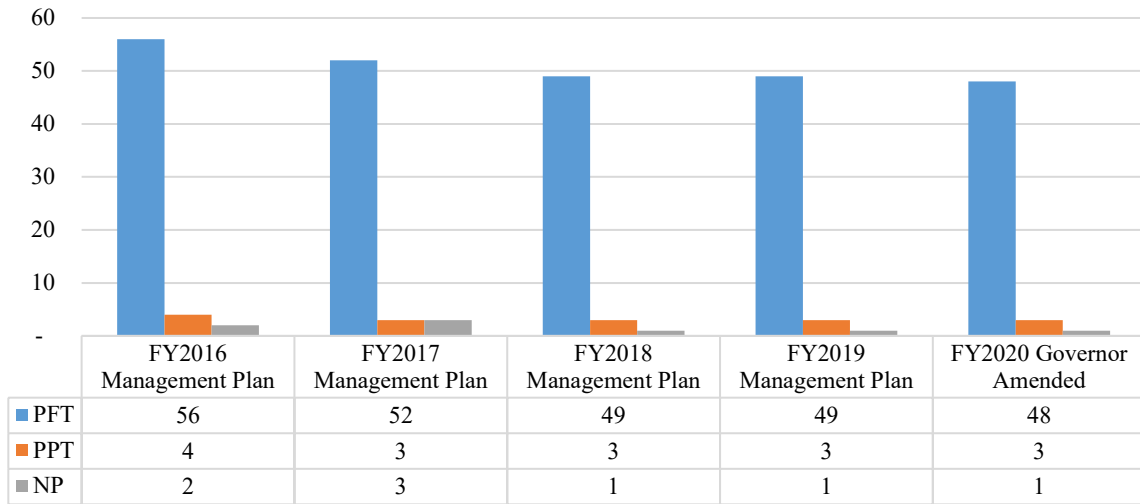
State Libraries, Archives and Museums by Line Item

Grants, $3,355.4 , 29.45%

Personal Services, $5,470.5 , 48.02%

Commodities, $347.4 , 3.05%

Services, $2,182.7 , 19.16%

Travel, $36.1 , 0.32%

- Personal Services
- Travel
- Services
- Commodities
- Grants
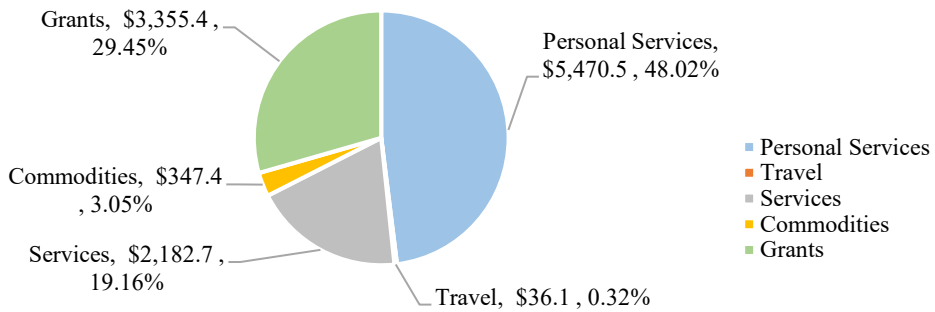
Alaska State Libraries, Archives and Museums
Library Operations

Statutes: AS 14.56; AS 24.05.135; AS 40.21; AS 40.25.115(e); AS 44.27.020
Regulations: 4 AAC 59; 2 AAC 96.200(c)

Contribution to Department's Mission:
Provides access to information, trains school and public librarians, and preserves the history of the state.

FY2020 Governor's Budget (changes from FY2019 Management Plan):
- Fund source switch from Alaska Higher Education Investment Fund to the General Fund
- ($1,093.9) UGF decrement to reduce the School Broadband Access Grants (School BAG) program to align budget with anticipated expenditures
- ($13.7) ($6.9 UGF; $0.4 DGF; $6.4 Fed) decrement for the Executive Branch 50% travel reduction

FY2020 Budgeted Positions:
- 25 permanent full-time (PFT) and 1 non-perm

Information Services

- Provides library and reference service to state government;
- Serves as a depository for state and federal publications concerning Alaska;
- Offers consulting services on technical topics to Alaskan libraries, archives and museums;
- Coordinates the Talking Book Center to provide audiobooks and the official election pamphlets for Alaskans with visual disabilities; and
- Coordinates statewide library projects such as SLED (Statewide Library Electronic Doorway)
- Participates in the Alaska Library Catalog, a nearly statewide library catalog with 260,000 active library users, 3 million titles, and 3.6 million checkouts
- Participates in the Alaska Digital Library, with 18,000 active users downloading 442,000 e-books and audiobooks annually
- In conjunction with OMB and other agencies, develops the initial project of Government as a Platform (GaaP). The Data Hub will provide better, more appropriate, and streamlined access to State of Alaska data to agencies, researchers, business, and the general public. As the first GaaP project, Information Services is developing many of the governance, procedural, and technical systems that will serve GaaP as it expands.

FY2018 Information Services Statistics

- Answered (with the Historical Collections) 28,023 reference questions from state employees, library staff statewide, researchers and the public;
- 739 Alaskans with visual or physical disabilities checked out or downloaded 25,988 audiobooks and magazines, an average of 35 items per person;

- A total of 18,373 Alaskans downloaded 442,277 audiobooks and e-books from the Alaska Digital Library, an average of 1,212 items per day
- On the SLED databases which cost $698.0, Alaskans did 212M searches for information and downloaded 309,886 full-text articles concerning languages, science, social science, English, arts & music, health, engineering & technology, and math. At a retail cost of $14 per article, this could have cost Alaskans $4,338,404.

Historical Collections

- Contains over 90,000 Alaskan books and serials, microfilmed newspapers from 120 Alaska communities; more than 500,000 photographs; and manuscript collections comprised of personal papers, private diaries and correspondence of a wide variety of Alaskans;
- Continues to digitize images to add to the 20,000 Alaskana photographs on Alaska's Digital Archives at: http://vilda.alaska.edu/cdm/index
- Continues to post sound recordings, videocassettes, and films on the Historical Collection's YouTube channel;
- Participates in the Library of Congress' National Digital Newspaper Project to digitize and make searchable online early Alaskan newspapers. Over 103,000 pages of pre-1923 newspapers have already been digitized and more are in the works;
- Builds relationships with potential donors to continue adding historical materials to the collections; and
- Provides in-depth research assistance and photo duplication services to students and teachers, government employees, genealogists, academic researchers, and authors and publishers.

FY2018 Historical Collections Statistics

- Answered (with the Information Services) 28,023 reference questions from state employees, library staff statewide, researchers and the public;
- Added 527 Alaska State publications in paper to the collections;
- As more agencies are making their publications available only in electronic format, Information Services is collecting these publication through Archive-It and in-house severs;
- Filled 262 requests for 865 high quality photo images.

Library Development

- Provides consulting services to public and school libraries;
- Consults on special topics, such as library grants and statistics, library technology and E-Rate, and summer reading programs and early literacy;
- Supports the Alaska Library Network, which manages the Alaska Digital Library for e-books and audiobooks;
- Provides continuing education (CE) for library staff; and
- Manages a wide range of statewide library services to Alaskans, including books by mail, talking book services, SLED's statewide databases, the Alaska Library Network, and the Ready to Read Resource Center.

FY2018 Library Development Statistics

- Awarded 195 grants totaling $1,956,744 to 81 libraries and library organizations statewide;
- Answered 2,905 reference questions;
- Made 31 site visits to libraries;
- Offered 87 training workshops, seminars and webinars; and
- Trained 3,201 library staff during these events.

FY2018 Grants to Public Libraries by City

City	Public Library Assistance Grant	Continuing Education Grants	Project Grants	Total Funds Awarded
Anchor Point	$7,000	$0	$0	$7,000
Anchorage	$35,000	$0	$92,814	$127,814
Anderson	$7,000	$0	$0	$7,000
Aniak	$7,000	$2,414	$0	$9,414
Bethel	$7,000	$2,500	$0	$9,500
Big Lake	$7,000	$808	$0	$7,808
Cantwell	$7,000	$0	$0	$7,000
Chiniak	$7,000	$1,250	$0	$8,250
Coffman Cove	$7,000	$0	$0	$7,000
Cold Bay	$7,000	$0	$0	$7,000
Cooper Landing	$7,000	$1,427	$0	$8,427
Cordova	$7,000	$0	$0	$7,000
Craig	$7,000	$2,738	$0	$9,738
Delta Junction	$7,000	$1,250	$0	$8,250
Dillingham	$7,000	$2,067	$0	$9,067
Eagle	$7,000	$1,250	$0	$8,250
Edna Bay	$7,000	$0	$0	$7,000
Egegik	$7,000	$0	$0	$7,000
Fairbanks	$21,000	$7,130	$0	$28,130
Galena	$7,000	$0	$0	$7,000
Glennallen	$7,000	$0	$0	$7,000
Grayling	$7,000	$0	$0	$7,000
Gustavus	$7,000	$2,500	$0	$9,500
Haines	$7,000	$0	$0	$7,000
Healy	$7,000	$0	$0	$7,000
Hollis	$7,000	$0	$0	$7,000
Holy Cross	$7,000	$0	$0	$7,000
Homer	$7,000	$2,116	$0	$9,116
Hope	$7,000	$0	$0	$7,000

City	Public Library Assistance Grant	Continuing Education Grants	Project Grants	Total Funds Awarded
Hyder	$7,000	$0	$0	$7,000
Igiugig	$7,000	$0	$0	$7,000
Juneau	$21,000	$6,793	$236,750	$264,543
Kasilof	$7,000	$0	$0	$7,000
Kenai	$7,000	$2,243	$0	$9,243
Kenny Lake	$7,000	$0	$0	$7,000
Ketchikan	$7,000	$1,250	$2,000	$10,250
Klukwan	$7,000	$1,250	$0	$8,250
Lake Minchumina	$7,000	$1,250	$0	$8,250
McGrath	$7,000	$0	$4,000	$11,000
Metlakatla	$7,000	$0	$0	$7,000
Moose Pass	$7,000	$408	$0	$7,408
Naknek	$14,000	$0	$0	$14,000
Nenana	$7,000	$0	$0	$7,000
Nikolai	$7,000	$0	$0	$7,000
Ninilchik	$7,000	$1,771	$0	$8,771
Nome	$7,000	$1,250	$0	$8,250
Ouzinkie	$7,000	$0	$0	$7,000
Palmer	$7,000	$0	$0	$7,000
Pedro Bay	$7,000	$1,250	$0	$8,250
Pelican	$7,000	$1,250	$0	$8,250
Petersburg	$7,000	$1,250	$0	$8,250
Port Lions	$7,000	$1,250	$0	$8,250
Sand Point	$7,000	$0	$0	$7,000
Seldovia	$7,000	$0	$0	$7,000
Seward	$7,000	$1,996	$0	$8,996
Shageluk	$7,000	$1,250	$0	$8,250
Sitka	$7,000	$2,464	$0	$9,464
Skagway	$7,000	$0	$0	$7,000
Soldotna	$7,000	$1,250	$4,223	$12,473
St. Paul	$7,000	$0	$0	$7,000
Sutton	$7,000	$0	$0	$7,000
Talkeetna	$7,000	$982	$0	$7,982
Tanana	$7,000	$0	$0	$7,000
Tenakee Springs	$7,000	$0	$0	$7,000
Thorne Bay	$7,000	$1,012	$2,000	$10,012
Togiak	$7,000	$0	$0	$7,000
Tok	$7,000	$0	$0	$7,000
Trapper Creek	$7,000	$497	$0	$7,497

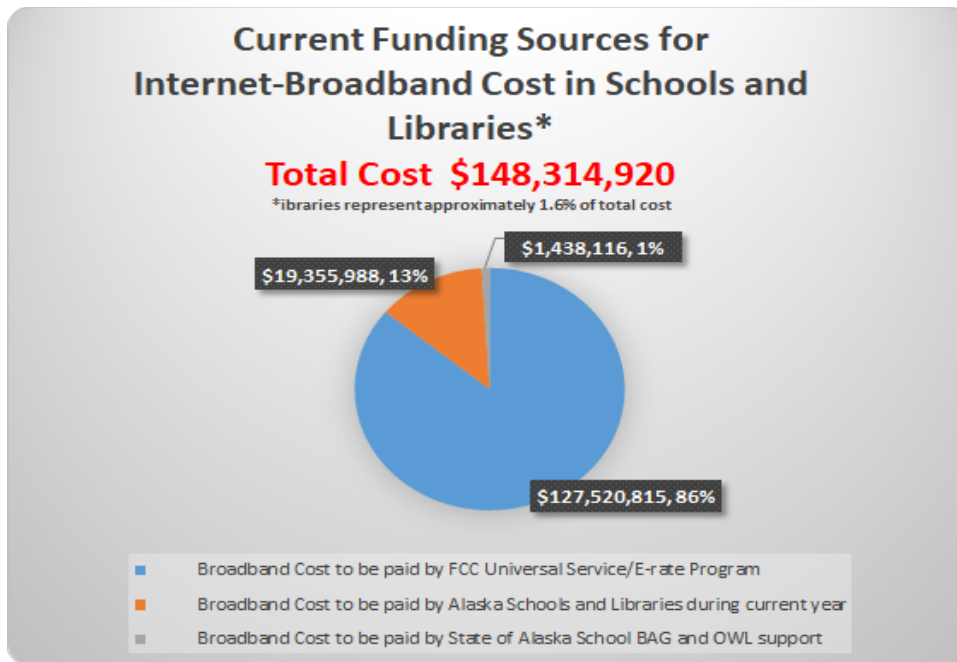| City	Public Library Assistance Grant	Continuing Education Grants	Project Grants	Total Funds Awarded
Unalaska	$7,000	$1,250	$0	$8,250
Utqiagvik	$56,000	$6,250	$0	$62,250
Valdez	$7,000	$1,095	$0	$8,095
Wasilla	$7,000	$0	$0	$7,000
Whale Pass	$7,000	$0	$0	$7,000
Willow	$7,000	$746	$0	$7,746
Wrangell	$7,000	$1,250	$0	$8,250
TOTAL	**$637,000**	**$68,707**	**$341,787**	**$1,047,494**

E-Rate

E-Rate consultant:
- Provides support to all of Alaska's 54 public school districts, 6 private schools, 1 state-run school, and 2 education service agencies to obtain E-Rate funding;
- Provides support to 73 public libraries to obtain E-Rate funding;
- Evaluates and verifies School BAG applications; and
- Represents Alaska's needs at national meetings concerning this complex funding program.

FY2018 E-Rate Statistics

Total broadband cost for Alaska schools and libraries during current year	**$148,314,920**
E-rate program paid:	**$127,520,815**
Alaska schools and libraries paid:	**$19,355,988**
State's School BAG and OWL programs paid:	**$1,438,116**

Current Funding Sources for Internet-Broadband Cost in Schools and Libraries*
Total Cost $148,314,920
libraries represent approximately 1.6% of total cost

$1,438,116, 1%
$19,355,988, 13%
$127,520,815, 86%

- Broadband Cost to be paid by FCC Universal Service/E-rate Program
- Broadband Cost to be paid by Alaska Schools and Libraries during current year
- Broadband Cost to be paid by State of Alaska School BAG and OWL support

School Broadband Assistance Grants (School BAG)

- Library Development cooperates with the E-Rate consultant to solicit and review School BAG grant applications, process grant awards, solicit grant reports, and request refunds of unspent School BAG money.

FY2020 Governor's Budget decrement in School BAG funding:

- The FY2020 Governor's Amended Budget contains a decrement of $1,093.9 DGF to the School BAG program to align budget with anticipated expenditures.
- The cost of internet in some rural districts is decreasing, so some districts are no longer eligible for School BAG funding because their annual internet costs have fallen below the November 2014 benchmark established by state law (AS 14.03.127).
- Some districts are now able to get more than 10 mbps at a price close to what they were paying in November 2014, so they are choosing to forego School BAG funds in favor of getting more than 10 mbps for their schools. E-Rate still pays the lion's share of their internet costs, so the districts are able to absorb the increased cost of many more mbps without School BAG funds. Their internet needs and the lower cost for internet and E-Rate support have allowed some districts to go beyond the 10 mbps limit of the School BAG program.

FY2015 – FY2019 School BAG Awards

School Districts	FY2015 Awards After Refunds	FY2016 Awards After Refunds	FY2017 Awards After Refunds	FY2018 Awards After Refunds	FY2019 Awards Refunds Pending
Alaska Gateway	$1,135	$78,291	$80,060	$80,060	$55,251
Aleutian Region	$211,681	$28,280	$28,919	$28,919	$28,919
Aleutians East	$130,250	$130,646	$99,996	$44,028	NA
Bering Strait	$75,427	$18,739	$23,297	$4,190	NA
Bristol Bay	$83,638	$50,722	$2,508	NA	$36,650
Chatham	NA	$52,808	$69,516	$47,254	$42,072
Chugach	$172,782	$29,633	$79,821	$30,303	$30,303
Dillingham	$149,903	$34,087	$17,564	$25,812	$19,913
Hoonah City	NA	$12,836	$21,863	NA	NA
Iditarod	$209,841	$79,534	$35,477	$55,502	$135,198
Kashunamiut	$33,233	NA	NA	$162	NA
Kenai Peninsula	$21,687	$23,421	$24,521	$6,115	$6,115
Kodiak Island	NA	$11,706	$14,920	$81,082	$25,946
Kuspuk	$147,844	$203,252	$324,670	$349,060	$365,333
Lake and Peninsula	$317,705	$231,998	$94,608	$289,008	$5,047
Lower Kuskokwim	NA	$342,045	$410,454	NA	NA
Nome	NA	$137,215	$202,498	$114,802	NA
North Slope	$238,217	$147,754	$151,093	$146,533	NA
Northwest Arctic	$480,015	$56,846	$58,130	$44,024	NA
Pelican	NA	NA	$6,168	$4,508	NA
Pribilof	$19,991	$49,031	$53,265	$32,033	$16,673
Saint Mary's	$66,090	$15,735	$16,091	$13,283	$13,283
Southeast Island	$392,114	$232,149	$11,441	$58,027	$58,027
Southwest Region	$540,681	$167,477	$163,546	$166,956	$161,956
Tanana City	$79,224	$48,988	$48,060	$41,244	$41,244
Unalaska	$46,328	$75,734	$50,927	$50,927	$50,831
Yakutat	$24,719	$7,334	$8,146	NA	NA
Yukon Flats	NA	$54,567	$5,520	$6,624	$5,520
Yukon-Koyukuk	$127,392	$219,969	$243,000	$232,002	$203,351
Yupiit	$102,327	$63,889	$31,042	$25,915	$25,915
Legislative Award	**$5,000,000**	**$3,600,000**	**$2,717,300**	**$2,717,300**	**$2,581,400**
Total Awarded	**$3,672,224**	**$2,604,686**	**$2,377,121**	**$1,978,373**	**$1,327,547**
No. of Districts	**23**	**28**	**29**	**26**	**20**
No. of Schools	**125**	**135**	**133**	**105**	**80**
Average Award	**$29,378**	**$19,294**	**$17,873**	**$18,842**	**$16,594**

Districts and Schools Awarded FY2019 School BAG Funds

Alaska Gateway	Iditarod	Lake & Peninsula	Tanana
Dot Lake	Holy Cross	Kokhanok	Maudrey J Sommer
Eagle	McGrath Elem & HS	Levelock	Unalaska
Mentasta Lake	Innoko River	Newhalen	Unalaska City
Walter Northway	Top of the Kuskokwim	Nondalton	Yukon Flats
Tanacross	Takotna	Perryville	John Fredson
Tetlin	Kenai Peninsula	Pilot Point	Circle
Aleutian Region	Hope	Port Alsworth	Cruikshank
Adak	Marathon	Port Heiden	Tsuk Taih
Atka	Kodiak Island	Pribilof	Arctic Village
Bristol Bay	Chiniak	St. Paul	Yukon-Koyukuk
Bristol Bay M/H	Kuspuk	St. Mary's	Allakaket
Naknek	Aniak Jr. Sr. High	St. Mary's	Andrew K Demoski
Chatham	Auntie Mary Nicoli	Southeast Island	Ella B Vernetti
Gustavus	Cross Village Sam	Kasaan	Gladys Dart
Klukwan	George Morgan Sr.	Port Alexander	Johnny Oldman
Angoon	Gusty Michael	Howard Valentine	Kaltag
Chugach	Jack Egnaty Sr.	Whale Pass	Merriline A Kangas
Chenega Bay	Johnnie John Sr.	Hollis	Minto
Tatitlek	Joseph & Olinga Gregory	Hyder	Rampart
Whittier	Zackar Levi	Southwest Region	Yupiit
Dillingham	Lake & Peninsula	William "Sonny" Nelson	Akiak
Dillingham	Chignik Bay	Koliganek	Tuluksak
Iditarod	Chignik Lagoon	"Chief" Ivan Blunka	
Blackwell	Chignik Lake	Togiak	
David Louis Memorial	Iguigig	Twin Hills	

Alaska State Libraries, Archives and Museums
Archives Operations

Statutes: AS 40.21
Regulations: 4 AAC 59.005-070

Contribution to Department's Mission:
Provides access to information, preserves the history of the state, and promotes the development of archives statewide.

FY2020 Governor's Budget (changes from FY2019 Management Plan):
- ($0.5) Fed decrement for the Executive Branch 50% travel reduction

FY2020 Budgeted Positions:
- 10 permanent full-time (PFT)

State Archives

- Contains original records of the Alaska Legislature from 1912 to the present day, the Executive branch from 1884, and the Judicial branch's records to Statehood. (The Archives assists the Alaska Court System in management of its post-Statehood records.)
- Answers reference questions concerning the records of the Territory and State;
- The records management unit and the imaging and microfilm unit save state agencies money by maintaining records in lower cost storage spaces and by filming records onto smaller formats for long-term use;
- Microfilms Alaska's daily newspapers for long term preservation and provides copies of these newspapers to Alaskan libraries; and
- Consults and provides training to municipal and tribal governments.

FY2018 Archives Statistics

- The State Archives holds 39,533 containers of material, the largest and most valuable collection of legal and government records in Alaska;
- Answered 373 reference questions;
- Trained 28 government employees on archival processes; and
- Added 624 cubic foot boxes of permanent state agency documents to the Archives.

Alaska State Libraries, Archives and Museums
Museum Operations

Statutes: AS 14.57
Regulations: 4 AAC 58

Contribution to Department's Mission:
Provides access to information, preserves the history of the state, and promotes the development of museums statewide.

FY2020 Governor's Budget (changes from FY2019 Management Plan):
- ($3.0) ($0.4 UGF; $2.6 DGF) decrement for the Executive Branch 50% travel reduction

FY2020 Budgeted Positions:
- 13 permanent full-time (PFT) and 3 permanent part-time (PPT)

Governor's Directives: Improved Services and Reduced Costs
"Property Disposal: The State of Alaska owns or has management responsibility for numerous facilities and properties. It currently has over 1,800 structures on its property inventory, totaling 16 million square feet of space, with a booked property value of ~ $7 billion. Agencies will investigate options available for reducing the State's assets by identifying properties that could be sold, or sold and then leased by the State, in order to realize short and long-term cost savings." (page 7 from *An Honest Budget Fiscal Year 2020 – Budget of the State of Alaska*
https://gov.alaska.gov/wp-content/uploads/sites/2/02132019-FY20BudgetSummary.pdf)

Per this directive, the Division will look to sell or transfer two properties in Sitka: the Stratton Building and the Sheldon Jackson Museum.

The Alaska State Museum (ASM) and the Sheldon Jack Museum (SJM)

- Identify, collect, preserve and exhibit Alaska's historical and natural history;
- Provide public access to services and collections of the Museums;
- Loans objects from its collections to museums for their exhibits;
- Develop traveling exhibits for shipment to museums around the state;
- Offer educational support programs, such as the Hands-On Loan Program which loans materials to schools for curriculum support;
- Provides a searchable online database of the 38,000 objects at the State Museum and the 6,000 objects at the Sheldon Jackson Museum;
- Assists and advises in the growth and development of other museums within Alaska with grants-in-aid awards and on-site assessment visits to consult on aspects of museum operations; and
- Provides training for museum staff statewide through a quarterly bulletin, online museum chats on different topics, and various training workshops.

FY2018 Museum Statistics

- Answered 7,169 reference questions (down from 8,058);
- Held 3,541 adult and youth activity programs (down from 3,737);
- Hosted 60,952 museum visitors (up from 54,967); and
- Trained 1,073 museum employees on museum management and services (down from 1,303).
- Two museum staff spent a week in Anchorage following the earthquake, consulting with and assisting small museums in Anchorage and the MatSu as they coped with the disaster.

FY2019 Grant-In-Aid Awards to Alaska's Museums

Recipient	Project	Grant Award
Alaska Aviation Museum, Anchorage	Archivist Technician	$9,426
Alaska Jewish Museum, Anchorage	Cataloging Project	$6,366
Alutiiq Museum, Kodiak	Collections Records Audit	$9,003
American Bald Eagle Fdn., Haines	Inventory Project	$6,590
Chickaloon Village Traditional Council	Exhibit Equipment Purchase	$1,854
Cordova Historical Society	Exhibit Assessment Design Plan	$10,000
Fairbanks Children's Museum	Exhibit Design Packet	$7,850
Hammer Museum, Haines	Internship Program	$7,247
Hope & Sunrise Historical Society	Outdoor Artifact Shelter	$2,000
Juneau-Douglas City Museum	Educational Resource Kits	$10,000
Ketchikan Museums	Exhibit Updates	$7,669
Museums Alaska, Fairbanks	Museum Professional Conference	$5,837
Pioneer Air Museum, Fairbanks	Collections Digitization	$9,944
Sheldon Museum, Haines	Accessible Collections Project	$8,500
Talkeetna Historical Society	Security Upgrade	$3,314
Total:		**$105,600**

Alaska State Libraries, Archives and Museums
Online With Libraries (OWL)

Statutes: N/A
Regulations: N/A

Contribution to Department's Mission:
OWL builds capacity for Alaska's public libraries by providing state funds to combine with E-rate funds and local funds to pay for basic broadband internet at 25 public libraries and by supplying videoconferencing capability, training and content for Alaskans through 95 public libraries.

FY2020 Governor's Budget (changes from FY2019 Management Plan):
- ($670.9) UGF decrement to remove funding for the Online with Libraries Program
- Delete 1 permanent full-time (PFT) position

FY2020 Budgeted Positions:
- None

OWL Statistics

- During FY2018, 393 videoconferences were facilitated by UA Video Services.

Public Libraries Receiving OWL Support in FY2018

Location	Speed (Mbps)	Vendor	Annual Internet Bill	E-Rate Portion	OWL Portion	Local Library Portion
Aniak	4 x 1	Seaport	$29,027	$26,124	$2,333	$600
Cold Bay	1.5 x 1.5	TelAlaska	$37,200	$33,480	$3,120	$600
Cordova	50 x 50	AT&T	$16,779	$13,423	$745	$2,671
Craig	10 x 10	APT	$28,656	$25,790	$1,921	$960
Delta	15 x 15	ACS	$13,169	$9,218	$2,751	$1,200
Dillingham	3 x 3	GCI	$72,492	$65,243	$5,749	$1,500
Eagle	5 x 1	AK Sat	$27,000	$24,300	$4,140	$600
Gustavus	4.5 x 4.5	SCS	$21,000	$16,800	$2,078	$2,122
Haines	10 x 10	GCI	$45,600	$31,920	$7,680	$6,000
Hollis	25 x 3	Seaport	$4,440	$3,552	$348	$600
Hyder	2 x 2	Seaport	$46,200	$36,960	$8,640	$600
Kodiak	20 x 2	ACS	$24,000	$16,800	$1,200	$6,000
McGrath	1.5 x 1.5	GCI	$54,000	$43,200	$10,200	$600
Nome	1.5 x 1.5	TelAlaska	$51,156	$46,040	$3,916	$1,200
Moose Pass	1.5 x 1.5	TelAlaska	$6,636	$4,645	$1,391	$600
Pelican	10 x 1	Seaport	$4,440	$3,552	$348	$600

Location	Speed (Mbps)	Vendor	Annual Internet Bill	E-Rate Portion	OWL Portion	Local Library Portion
Port Lions	1.5 x 1.5	TelAlaska	$37,200	$29,760	$6,840	$600
Tenakee Springs	25 x 3	Seaport	$4,440	$3,552	$348	$600
Thorne Bay	25 x 3	Seaport	$4,440	$3,552	$348	$600
Togiak	1.5 x 1.5	GCI	$45,276	$40,748	$3,961	$600
Tok	5 x 1	GCI	$19,908	$17,917	$1,391	$600
Unalaska	20 x 7	TelAlaska	$159,497	$95,698	$27,099	$36,699
Utqiagvik	10 x 10	ACS	$114,000	$91,200	$11,720	$11,080
Whale Pass	25 x 3	Seaport	$12,840	$10,272	$1,968	$600

OWL Videoconference Network Library Sites			
Akiachak	Girdwood	McGrath	Sitka
Anaktuvak Pass	Glennallen	Metlakatla	Skagway
Anchor Point	Grayling	Moose Pass	Soldotna
Anchorage	Gustavus	Naknek	South Naknek
Aniak	Haines	Nenana	Sutton
Anvik	Healy	Nikolai	Talkeetna
Atqasuk	Hollis	Ninilchik	Tanana
Barrow	Holy Cross	Nome	Tenakee Springs
Bethel	Homer	North Pole	Thorne Bay
Big Lake	Hoonah	Nuisqsut	Togiak
Chugiak	Hyder	Ouzinkie	Tok
Cold Bay	Igiugig	Palmer	Trapper Creek
Cooper Landing	Juneau	Pelican	Unalaska
Cordova	Juneau - State Library	Petersburg	Valdez
Craig	Kaktovik	Point Hope	Wainwright
Delta Junction	Kasilof	Point Lay	Wasilla
Dillingham	Kenai	Port Lions	Whale Pass
Douglas	Kenny Lake	Sand Point	Willow
Eagle	Ketchikan	Selawik	Wrangell
Eagle River	Klukwan	Seldovia	
Egegik	Kodiak	Seward	
Fairbanks	Kotzebue	Shageluk	

Alaska State Libraries, Archives and Museums
Live Homework Help (LHH)

Statutes: N/A
Regulations: N/A

Contribution to Department's Mission:
Live Homework Help provides online tutoring services with accomplished, vetted, and monitored tutors for grades four through early college. These tutors assist Alaskan students to do well in courses, participate in statewide initiatives such as the Alaska Performance Scholarship Awards, meet goals, and prepare for post-secondary success.

FY2020 Governor's Budget (changes from FY2019 Management Plan):
- Fund source switch from Alaska Higher Education Investment Fund to the General Fund
- ($138.2) UGF decrement to remove funding for the Live Homework Help Program

FY2020 Budgeted Positions:
- None

- Live Homework Help provides tutoring services via Tutor.com, a national company, with accomplished, vetted, and monitored human tutors for grades four through early college. Tutors are located around the country and internationally.
- Tutors are available to students via the SLED (Statewide Library Electronic Doorway) web page http://lam.alaska.gov/sled/homework from noon to 2 am daily;
- Tutors spends an average of 20 minutes per session helping each student;
- Students and tutors use online chat and a whiteboard to review homework and can upload homework for the tutor to review;
- The student fills out an evaluation form before leaving LHH;
- Each tutoring session costs $7.75; and
- The $138,200 allocation pays for 17,832 sessions annually and the State Library uses federal LSTA (Library Services and Technology Act) grant funds to cover the remaining cost.

LHH Statistics

- In FY2018, 16,377 students received 6,136 hours of tutoring assistance
- In FY2017, 19,110 students received 6,978 hours of tutoring assistance.
- Since sessions are paid at a flat rate, the Division must carefully balance advertising this service so that we have enough funds to cover it. More advertising equals more usage, a double-edged sword.
- The $138,200 allocated to LHH pays for 17,832 sessions per year.

Live One-On-One Sessions in October 2018

Topic	Sessions	Total Hours	Average Session Length in Minutes
Advanced Placement (AP) Test Prep	3	0.68	13.58
Computer Literacy	1	0.33	19.82
English	72	29.67	24.72
Job Help	13	4.09	18.86
Job Help Resume and Cover Letter	2	0.57	17.08
Math	454	160.46	21.21
Math Algebra Review	1	0.46	25.85
Math Geometry Review	2	0.78	23.42
Science	319	131.91	24.81
Social Studies	155	48.23	18.67
Spanish	6	3.35	33.48
WriteTutor	170	72.81	25.70
WriteTutor Review	37	11.10	18.00
Totals	**1,235**	**464.44**	

Student Usage of LHH by Type of School Attended FY2018		
Type of School	**Number of Students**	**Percentage**
Public K-12 School	6,152	37.5%
Private K-12 School	264	1.6%
Homeschool	609	3.7%
Other	1,474	9.0%
UAA	5,808	35.5%
UAF	816	5.0%
UAS	1,254	7.7%

Alaska State Libraries, Archives and Museums
Andrew P. Kashevaroff (APK) Facilities Maintenance

Statutes: AS 14.07.020; AS 37.07.020(e); AS 44.27.020
Regulations: N/A

Contribution to Department's Mission:
To account and budget for the operations, maintenance and repair, and renewal and replacement of the state-owned Father Andrew P. Kashevaroff (APK) Building in Juneau, Alaska.

FY2020 Governor's Budget (changes from FY2019 Management Plan):
  • None

FY2020 Budgeted Positions:
  • None

  • Houses irreplaceable collections in a secure and atmosphere controlled repository;
  • Offers one-stop reference service to students, researchers and tourists under one roof;
  • Makes the atrium, classroom, and lecture hall available for free public programs and private rentals;
  • Provides an OWL videoconference room to staff, agencies and public for statewide meetings;
  • Provides display cases on the mezzanine level;
  • Houses a café and gift store to serve visitors;
  • Houses a museum conservation work area and a paper work area (the only such spaces in Alaska) to stabilize and conserve museum materials of all types;
  • Micrographics work area has equipment digitized microforms or physical documents as well as develop and digitize film; and
  • Has signed a memorandum of agreement with KTOO to film and broadcast APK lectures and events on a statewide basis on *360 North*.

FY2018 APK Statistics

  • Total of 20,244 Alaskan attended both free public programs and private rental events at the APK, up from 10,745 in FY2017. The facility was used by the Alaska School Administrators Association for a reception during their legislative fly-in (270 people), the U.S. Coast Guard held a change of command ceremony (175 people), and the Division did their first annual family fun day (145 people.)

FY2018 – FY2019 APK Facility Operations Overview:

  • Division staff opened and closed the building, armed and disarmed the intrusion system, and monitored and assisted with evening and weekend events, saving the Division about $150.0 annually.
  • Utilities cost $410.0 in FY2017 and increased to $449.4 in FY2018, a 9.6% increase.

- In FY2019, the Division of Risk Management increased its chargeback to the Division to $186.2, an increase of $109.6 (245%) over the $76.6 the Division paid in FY2018. Risk Management added a new fine arts insurance policy to cover all the collections of the Division, estimated at a value of $275M.
- The facility remained without dedicated maintenance staff until March 2018. Division staff hired commercial contractors for refrigeration, electrical, plumbing, and small carpentry repairs.
- As part of shared services, the Division's building manager position was transferred in FY2018 to the Department of Administration, from which it would be transferred to the Department of Transportation's Division of Facility Services in FY2019. The APK has benefitted from Division of Facility Services' care since March 2018.

FY2018 - FY2019 Division Highlights

AT THE APK — The Division and KTOO recorded 15 lectures by artists, authors, and researchers and posted these *At the APK* television shows on *360 North* http://www.360north.org/at-the-apk/.

books.alaska.gov — New web page developed to guide Alaskans to six sources of books, including e-books, audiobooks, books by mail, and talking books.

TumbleBooks e-books for e-kids — Library Development worked with the early literacy program at DEED to purchase a two-year contract for *Tumblebooks*, which all Alaskans can access for free at: http://sled.alaska.edu. *Tumblebooks* offers ebooks, animated ebooks, and videos for kids in kindergarten through 6th grade, in English, Spanish, and French. (Works best with Chrome browser.)

WCAG 2.0 Web Content Accessibility Guidelines — Division staff began working through all of our web pages to make these materials accessible to people living with disabilities, a project that is taking roughly two years.

FamilySearch — The State Archives hosted a husband and wife team for twelve months as they digitized a variety of records for addition to Family Search.