Attachment 1 Annual Fixed Costs

Alaska Protecting Agencies work closely with each other to provide services that benefit all wildland fire agencies. Support for some of these services is cross-billed through this agreement and documented in **Table 11**, **Table 12**, and **Table 13**.

Not all interagency services are cross-billed through this agreement. A list of some of these unbilled services appears in **Table 14**. This list is not comprehensive and there is no implied commitment by any of the agencies to continue to fund these items without reimbursement.

Table 11: Annual Fixed Costs - DNR bills BLM-AFS

Item	Formula	2023 Costs
DNR has no fixed cost billings to BLM-AFS for 2023		

Table 12: Annual Fixed Costs - DNR bills USFS

Item	Formula	2023 Costs
Mobilization Center Support (Section III.A.4.b)	Negotiated AFS funding for Fire Mobilization Center contract administration, service, and support. Equivalent to two months Support Forester (Logistics) salary plus 1 month funding for Procurement Specialist positions.	\$33,100
Fresh Food Contract Administration (Section VI.H.4)	Negotiated AFS funding for Fresh Food Box contract service and support. Equivalent to one month Support Forester (Logistics) plus 1 month funding for Procurement Specialist positions.	\$21,000

Table 13: Annual Fixed Costs - BLM-AFS bills DNR

Item	Formula	2023 Costs
Office Space AICC DNR Logistics Coordinator DNR Intelligence Coordinator (Section III.A.6.a & III.B.17.b)	96 sq. ft. of office space X \$3/sq. ft. X 12 mos. = \$3,456 \$3,456 X 2 positions = \$6,912 192 sq. ft. X \$8.8859 (FT WW utility rate) = \$1,706 \$6,912 + \$1,706 = \$8,618	\$8,618
Office Space DNR Fire Operations Forester (Section III.B.17.b)	165 sq. ft. of office space X \$4/sq. ft. X 12 mos. = \$7,920 165 sq. ft. X \$8.8859 (FT WW utility rate) = \$1,466 \$7,920 + \$1,466 = \$9,386	\$9,386
Office Space DNR Public Affairs Officer (Section III.B.17.b)	112 sq. ft. of office space X \$3/sq. ft. X 12 mos.= \$4,032 112 sq. ft. X \$8.8859 (FT WW utility rate) = \$995 \$4,032 + \$995 = \$5,027	\$5,027
Office Space DNR Strategic Planner (Section III.B.17.b)	173 sq. ft. of office space X \$3/sq. ft. X 12 mos.= \$6,228 173 sq. ft. X \$8.8859 (FT WW utility rate) = \$1,537 \$6,228 + \$1,537 = \$7,765	\$7,765
AICC Tactical Desk Support (Section III.A.6.a and III.B.17.b)	Negotiated DOF funding for AICC tactical support for State tactical resources. Equivalent to one month Center Manager salary plus two months' salary for a Tactical Aircraft Dispatcher.	\$35,000
Interagency Telecommunications Specialist Labor (Section VI.C.5)	Negotiated DOF funding for a Telecommunications Specialist who will provide program oversight, mission planning, technical assistance, and field maintenance for radio and RAWS sites.	\$22,320

ltem	Formula	2023 Costs
VIIRS Data Acquisition (Section VI.C.2)	Negotiated 28% DOF funding of annual VIIRS data acquisition cost through GINA. \$200,614 x 28% = \$56,000 DOF funding	\$56,172*
Lightning Detection Network (Section VI.C.2.f	Negotiated 28% DOF funding for annual maintenance/operating costs and amortized sensor replacement/upgrade costs associated with the ALDN.	\$28,000*
	Annual Maintenance/Operating Costs:	
	 \$10K TOA Support Contract \$30K Salary \$8K Travel 	
	\$48K Total x 28% = \$13,440 DOF funding	
	Annual Amortized Sensor Upgrade Costs:	
	 \$48K = \$30K x 16 sensors / 10-year lifecycle \$4K = \$40K upgrade travel / 10-year lifecycle 	
	\$52K Total x 28% = \$14,560 DOF funding	
	Total Annual ALDS Costs:	
	\$100K x 28% = \$28K DOF funding	
McGrath Facilities (Section III.B.17.c)	Negotiated DOF funding to replenish the McGrath station maintenance expense fund.	\$5,917
Radio Maintenance (Section VI.C.6.b)	5 sites in McGrath area @\$2,500 per site, and McGrath Field Station (shared site) @ \$833. Figures are from ITCG AOP and do not include labor. This cost may be offset by any fuel provided by the DOF McGrath Station.	\$13,333
RAWS Maintenance (Section VI.D.3)	Maintenance for 26 sites: \$2,500 X 26 sites = \$65,000*. Figures are from ITCG AOP	\$65,000

* Department of Natural Resources 28% share calculated based on percentage of Alaska lands State is mandated to protect (State, Borough, Municipal, and Private). Values derived from AICC Jurisdictions & Protection Boundaries Dashboard and rounded to the nearest percentage point.

Table 14: Unbilled Interagency Services*

Item	Formula
Mobile IFM Support/Maintenance (Section VI.C.3.b)	DOF provides mobile and desktop IFM support for users from all agencies. Jurisdictional agencies use IFM to monitor incident activity in State protection areas.
Interagency GIS and IT Mapping Application Development and Support (Section VI.C.2)	BLM-AFS provides support for interagency databases, applications development, and GIS products and data including but not limited to: Alaska Known Sites Database, Fires & Perimeters, web mapping applications, legacy FireBeans data sharing.
Teletype (Section VI.C.4)	BLM-AFS supports & maintains the teletype hub tactical communications tool and provides support to users from all agencies.
Fuel Truck	BLM-AFS makes an aviation fuel truck available to all Protecting Agencies.
Alaska IMT IT Support (Section III.B.10)	BLM-AFS provides IMT computer kit hardware, support, and kit storage.
Alaska IMT Support (Section III.B.10)	DOF provides some funds for IMT equipment expenses.

* This list is not comprehensive and there is no implied commitment by any of the agencies to continue to fund these items without reimbursement.