

ALASKA PERMANENT FUND FUND FINANCIAL HISTORY & PROJECTIONS

as of January 31, 2023

Projections extend ten years, and are based on best available information (\$ in millions)

	Nonspendable Fund Balance - Principal									Assigned Fund Balance - Earnings Reserve							TOTAL
	Inflation Unrealized					Distributions Unrealized								FUND			
		FY-Begin	Dedicated (1)	Proofing	FY-End	Gain (Loss)	FY-End Non-	Acct. (2	Statutory		Inflation (10)		FY-End	Gain (Loss)	FY-End		
		Contrib.	State	& Special	Balance	FY-End	spendable	Net	Net	Div/POMV (7)	Prfg & Spec		Balance	FY-End	Assigned		FY-End
	FY	Balance	Revenues	Approp.	Contributions	Balance	Balance	Income	Income	Transfer (10)	Approp.	ACIF (10)	Realized	Balance	Balance	FY	Balance
	77-13	0	14,510	22,105	36,615	4,184	40,799	45,873	43,276	20,395	18,807	481	3,486	567	4,054	77-13	44,853
	14	36,615	779	546	37,940	7,062	45,002	6,848	3,531	1,235	546	32	5,236	975	6,212	14	51,214
	15	37,940	600	624	39,165	6,473	45,638	2,384	2,907	1,373	624	24	6,147	1,016	7,163	15	52,800
	16	39,165	284	0 (6)	39,449	4,750	44,199	398	2,198	696 ⁽⁵⁾	0 (6)	18	7,649	921	8,571	16	52,769
	17	39,449	365	0 (6)	39,814	7,155	46,969	6,676	3,214	0	0 (6)	25	10,862	1,952	12,816	17	59,785
	18	39,814	353	0 (6)	40,167	5,863	46,030	5,526	6,324	726	0 (6)	43	16,460	2,403	18,864	18	64,894
	19	40,167	385	989	41,542	6,278	47,821	3,766	3,305	2,723	989	22	16,052	2,426	18,481	19	66,301
	20	41,542	319	4,758 ⁽⁸⁾	46,619	5,789	52,408	1,637	3,106	2,933	4,758 ⁽⁸⁾	21	11,469	1,424	12,894	20	65,302
	21	46,619	320	0 (6)	46,939	13,810	60,749	19,417	7,962	3,091	0 (6)	50	16,341	4,807	21,148	21	81,897
	22	46,939	549	4,000 ⁽⁸⁾	51,488	8,700	60,188	(3,015)	4,544	3,069	4,000 (8)	24	13,816	2,334	16,150	22	76,337
Lo	23	51,488	539	4,164 ⁽⁸⁾		6,641	62,831	444	3,644	3,361	4,164 ⁽⁹⁾	22	9,935	1,174	11,109	23	73,941
Mid	23	51,488	539	4,164 (8)	56,190	9,620	65,810	5,089	4,612	3,361	4,164 ⁽⁹⁾	27	10,904	1,867	12,770	23	78,580
Hi	23	51,488	539	4,164 ⁽⁸⁾	56,190	12,881	69,071	10,409	5,767	3,361	4,164 ⁽⁹⁾	34	12,059	2,764	14,823	23	83,894
	24	56,190	500	1,417	58,108	9,743	67,850	5,273	5,128	3,526	1,417	29	11,089	1,859	12,948	24	80,798
	25	58,108	481	1,465	60,054	9,874	69,928	5,419	5,271	3,663	1,465	29	11,233	1,847	13,079	25	83,007
	26	60,054	466	1,513	62,033	10,014	72,047	5,565	5,414	3,808	1,513	29	11,325	1,828	13,153	26	85,200
	27	62,033	482	1,563	64,078	10,170	74,247	5,709	5,555	3,985	1,563	29	11,332	1,798	13,130	27	87,377
	28	64,078	554	1,616	66,248	10,321	76,569	5,859	5,701	4,018	1,616	29	11,399	1,776	13,175	28	89,744
	29	66,248	542	1,670	68,460	10,475	78,936	6,016	5,855	4,128	1,670	29	11,456	1,753	13,209	29	92,145
	30	68,460	542	1,725	70,728	10,634	81,362	6,176	6,012	4,240	1,725	29	11,503	1,730	13,232	30	94,594
	31	70,728	550	1,782	73,059	10,798	83,857	6,340	6,172	4,354	1,782	29	11,539	1,705	13,244	31	97,101
	32	73,059	590	1,841	75,490	10,966	86,456	6,508	6,336	4,469	1,841	29	11,565	1,680	13,244	32	99,700
	Cumula	tive Totals												•			
	Proj. for	FY23-FY32	5,247	18,756				57,955	56,056	39,552	18,756	291					

Assump	otions:	Total Retur	n - Inflation = To	Statutory Return		
Lo	FY23	0.80%	8.00%	-7.20%	Lo	5.10%
Mid	FY23	(3) 7.00%	8.00%	-1.00%	Mid	6.40%
Hi	FY23	14.10%	8.00%	6.10%	Hi _	7.95%
	FY24-FY3	2 ⁽⁴⁾ 7.05%	2.50%	4.55%		6.90%

Notes related to financial history and projections:

- (1) Dedicated State Revenues in current and future fiscal years are based on the Fall 2022 Department of Revenue forecast.
- (2) Accounting net income is based on United States Generally Accepted Accounting Principles (GAAP).
- (3) Current year returns and inflation are based on 2022 Callan capital market assumptions. Actual results will vary.
- (4) Future returns are based on 2022 Callan capital market assumptions and median expected returns (the mid case). Actual results will vary.
- (5) The dividend transfer reported for FY16 was paid out in dividends during FY17.
- (6) There was no appropriation for inflation proofing in FY16, FY17, FY18, FY21, and FY22.
- (7) Per AS 37.13.140, beginning in FY19, transfers are based on a percent of market value (POMV) calculation and are to the General Fund. In previous years, transfers were based on an earnings calculation and were to the Dividend Fund.
- (8) In FY20 and FY22, an additional \$4 billion was appropriated from the ERA to principal.
- (9) Due to significant increases in CPI, the inflation proofing estimate has been updated to reflect actual CPI through December.
- (10) All transfers out of the Earnings Reserve are subject to Legislative appropriation.

Income Year-to-Date as of January 31, 2023

FY23 YTD Statutory Net Income							
Interest, dividends, real estate & other income	\$	872.1					
Realized gains (losses) on the sale of assets		287.0					
Less operating expenses		(95.4)					
Less AK Capital Income Fund realized earnings		(6.1)					
	\$	1,057.6					

FY23 YTD Accounting (GAAP) Net Income	
Statutory net income (loss)	\$ 1,057.6
Unrealized gains (losses) on invested assets	2,384.9
AK Capital Income Fund realized earnings	6.1
Accounting (GAAP) net income (loss)	\$ 3,448.6

FY23 POMV (actu				FY23 Statutory Dividend Transfer (actual) ⁽¹⁰⁾				
Ending Fund Va (ex Am Hess)	alue)		Statutory Net Income				
FY21	\$	81,472.1		FY22	\$	4,544.0		
FY20		64,877.1		FY21		7,962.0		
FY19		65,876.4		FY20		3,106.0		
FY18		64,469.5		FY19		3,305.0		
FY17	_	59,360.4		FY18		6,324.4		
				Avail for				
Average Value Statutory	\$	67,211.1		Dist (21%) Statutory	\$	5,300.7		
Distribution	\$	3,360.6	l	Trnsfr Amt	\$	2,650.3		

FY24 POMV (actu				FY24 Statu Transfer	-	
Ending Fund V (ex Am Hess)	alue	•	•	Statutory N	et In	come
FY22	\$	75,912.1		FY23	\$	4,612.3
FY21		81,472.1		FY22		4,544.0
FY20		64,877.1		FY21		7,962.0
FY19		65,876.4		FY20		3,106.0
FY18		64,469.5		FY19		3,305.0
				Avail for		
Average Value	\$	70,521.5		Dist (21%)	\$	4,941.2
Statutory				Statutory		
Distribution	\$	3,526.1		Trnsfr Amt	\$	2,470.6