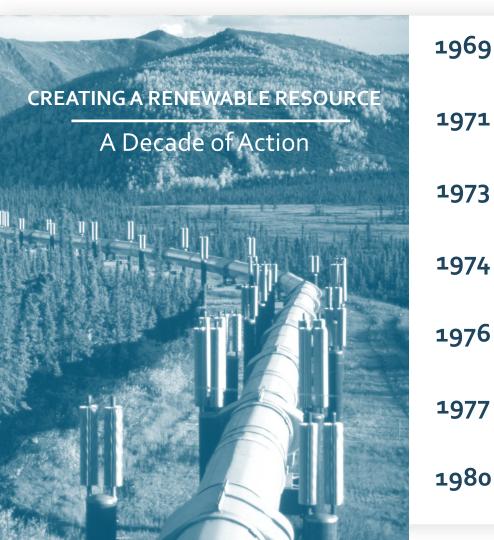


House Finance Committee February 10, 2023



1969

1971

The Prudhoe Bay lease sale brings more than \$900 million to the State for drilling rights

President Nixon signs Alaska Native Claims Settlement Act (ANCSA)

Congress passes Trans Alaska Pipeline **Authorization Act**

Pipeline Construction Begins

Alaska voters approve Constitutional Amendment establishing the Permanent Fund 2/3^{rds} margin 75,588 to 38,518

The Permanent Fund receives its first deposit of dedicated oil royalties totaling \$734,000

The Alaska Permanent Fund Corporation was established to manage and invest the Fund

The Permanent Fund

Alaska Constitution Article IX, Section 15

At least twenty-five percent of all mineral lease rentals, royalties, royalty sale proceeds, federal mineral revenue sharing payments and bonuses received by the state shall be placed in a permanent fund, the principal of which shall be used only for those incomeproducing investments specifically designated by law as eligible for permanent fund investments. All income from the permanent fund shall be deposited in the general fund unless otherwise provided by law.



Since its establishment, every Alaskan has forgone some present-day support to benefit future generations.

This intergenerational contribution ensures that a portion of our mineral wealth is saved and invested to benefit all Alaskans, today and tomorrow.

Renewable Financial Resource inception through December 2022

Savings

Since the First Royalty Deposit of \$734 thousand The Principal has grown to \$52 billion

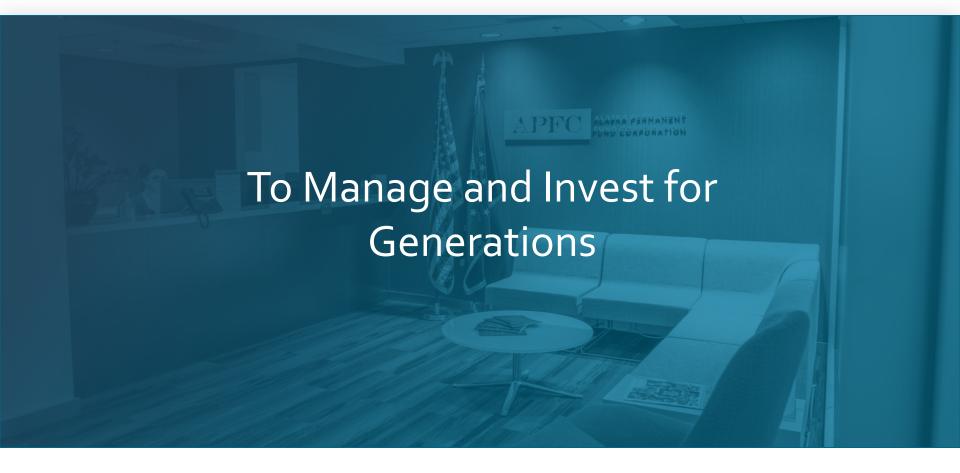
Income-Producing

The Earnings Reserve Account has received more than \$82.1 billion



Earnings Use

- Inflation Proofing Principal \$18.0 B
- Special Appropriations to Principal \$12.3 B
- Alaska Capital Income Amerada Hess ~\$0.4 B
- Dividend Fund through FY18 \$24.4 B
- Percent of Market Value FY19-FY23 \$15.9 B



Investing for the Long-Term

Legislature's findings for the purpose of the Permanent Fund in AS 37.13.020,

- the fund should provide a means of conserving a portion of the state's revenue from mineral resources to benefit all generations of Alaskans;
- the fund's goal should be to maintain safety of principal while maximizing total return;
- the fund should be used as a savings device managed to allow the maximum use of disposable income from the fund for purposes designated by law.

The Board's objective for the Fund, as set forth in the Investment Policy, is to achieve the highest level of performance within the investment responsibilities of AS 37.13.120 and prudent investment practices.

Investment Performance

Ability to generate an annualized return of inflation (CPI) + 5% over a 10-year period (long-term target).

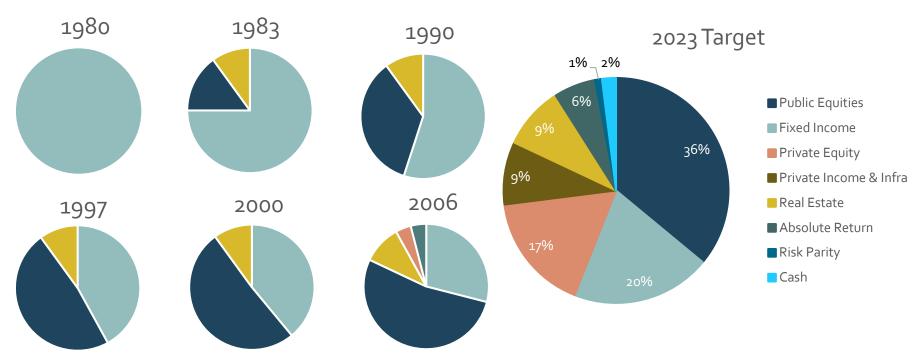
Investment Risk

Ability of the Fund to achieve the long-term target while conforming to the Board's approved risk appetite metric.

Diversified Portfolio

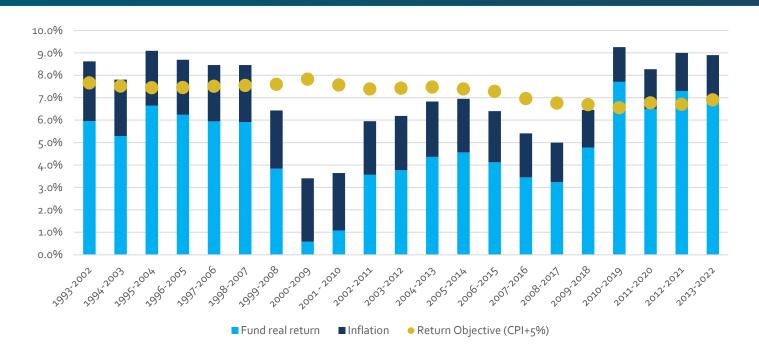


Asset Allocation APFC's Investment Policy



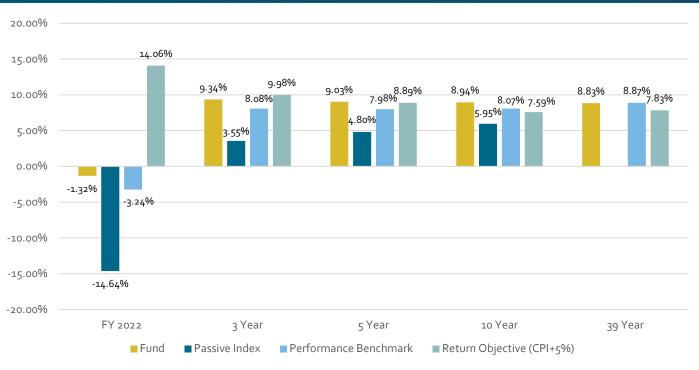
Real Return

Annual investment performance adjusted for inflation indicates sustained value and purchasing power



Fund Performance vs Benchmarks

Fiscal Year End June 30, 2022

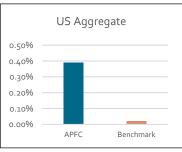


Benchmarks – Internal Fixed Income Example

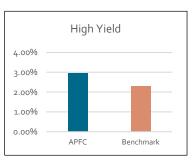
Fixed Income Composite

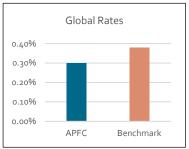


5-Year Performance of Portfolio Components

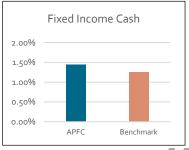






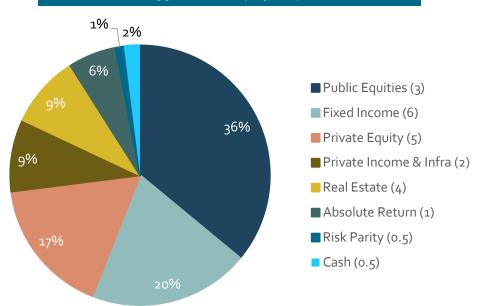






Focus on Increasing Internal Management

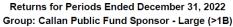
Fiscal Year 2023 Target Asset Allocation (And number of full-time employees per asset class)

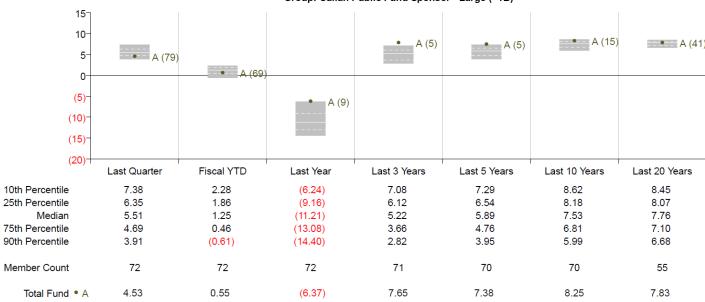


Strategies brought in-house since 2013

- 2013 Private market co-investments and direct investments
- 2014 Internal tactical equities
- 2015 Hedge fund-of-fund management
- 2018 High yield bonds
- 2020 Real estate directly managed properties
- 2021 Internal factor equities
- 2022 All of fixed income

APFC Performance Relative to Large Public Funds





Tenured and Seasoned Investment Leadership

Leaders of APFC's major asset classes have substantial industry experience and tenure with APFC

Marcus Frampton, CFA, CAIA, FRM Chief Investment Officer	Years in industry: Years at APFC: Years in current position:	22 11 5	Previous experience: Lehman Brothers, PCG Capital Partners, LPL Financial
Jim Parise Deputy CIO & Director of Fixed Income	Years in industry: Years at APFC: Years in current position:	31 22 19	Previous experience: Cedar Hill Associates, Chapdelaine & Co., Chicago Board of Trade
Fawad Razzaque, CFA Director of Public Equity	Years in industry: Years at APFC: Years in current position:	25 11 11	Previous experience: Russell Investments, A.G. Edwards & Sons, Inc.
Tim Andreyka Director of Real Estate	Years in industry: Years at APFC: Years in current position	30 8 3	Previous experience: Citicorp, MetLife, JMB Realty
Allen Waldrop, CFA Director of Private Equity	Years in industry: Years at APFC: Years in current position:	26 6 mo 6 mo	Previous experience: KPMG, LP Capital Advisors, Grafine Partners
Youlian Ninkov Senior Portfolio Manager – Absolute Return	Years in industry: Years at APFC: Years in current position:	18 6 3	Previous experience: Credit Agricole, Citadel
Ross Alexander, CAIA Senior Portfolio Manager - Private Income	Years in industry: Years at APFC: Years in current position:	7 5 5	Previous experience: Alaska Retirement Management Board





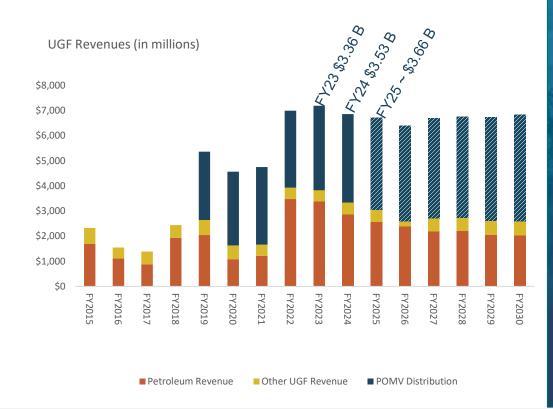
APFC's stewardship fulfills dual roles:

- Protecting the Principal and maximizing investment returns for the benefit of current and future generations of Alaskans.
- Providing a predictable revenue stream to help balance the State's budget now and into the future.

Mission Driven: To manage and invest the assets of the permanent fund and other funds designated by law in accordance with Alaska Statutes 37.13.010-37.13.190.

Fiduciaries: The Board of Trustees has a duty to assure that the Fund is managed and invested in a manner consistent with constitutional and statutory mandates.

State Revenue



5% Percent of Market Value (POMV)

Average market value of the Fund for the first five of the preceding six fiscal years

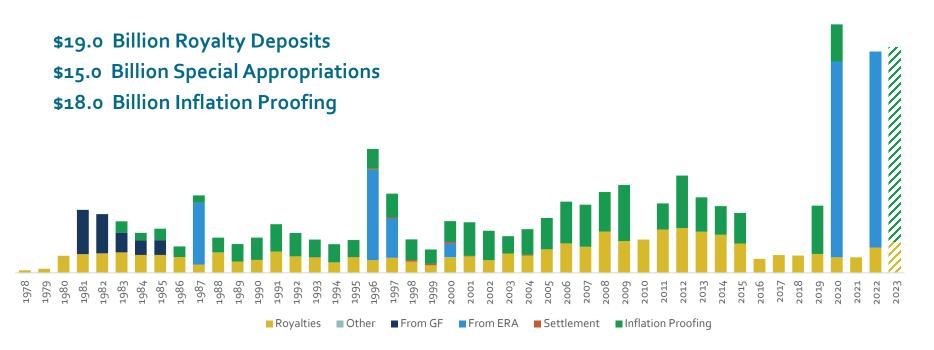
FY24 POMV Calculation

5% Draw	\$3,526.1
5 yr. AVG	\$70,521.5
FY 18	\$64,469.5
FY 19	\$65,876.4
FY 20	\$64,877.1
FY 21	\$81,472.6
FY 22	\$75,912.1
Fiscal Year	\$ millions

Principal Contributions

Intergenerational Benefit

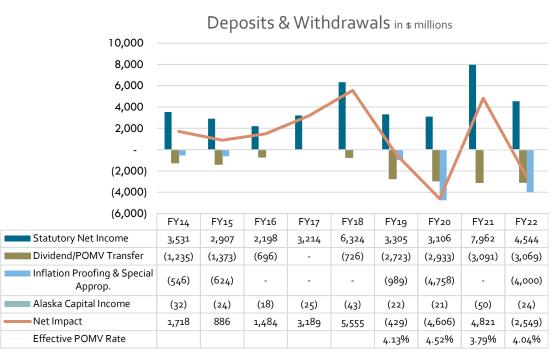
The Constitution directs at least 25% of mineral royalties. Statute directs 50% of royalties post-1979 and provides for special appropriations and inflation proofing.



Earnings Reserve Account (ERA)

AS 37.13.140 (a) directs the net investment earnings to the Earnings Reserve Account excluding unrealized gains & losses.

Fiscal Year 2014-2022



Statutory Net Income Realized Investment Earnings Monthly cash inflows:

stock dividends, bond interest, real estate leases

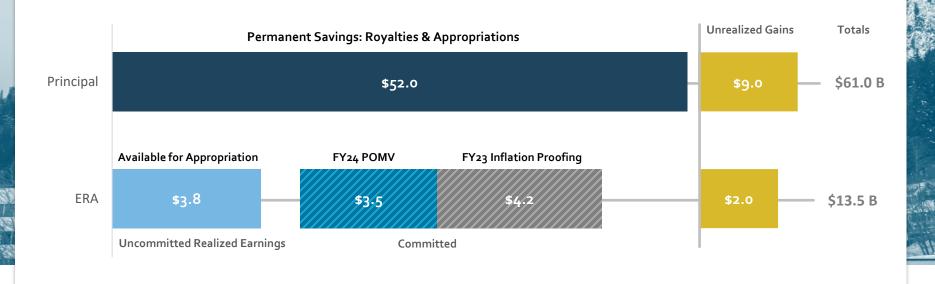
Realized Capital Gains/Losses:
net income generated by the sale of investments

Statutory Net Income = \$1,001,800,000 *FYTD* 23 *as of December* 31, 2022



TOTAL FUND VALUE \$74,455,800,000

Unaudited as of December 31, 2022





Contributions

- Rovalties
- · Special Appropriations
- Inflation Proofing



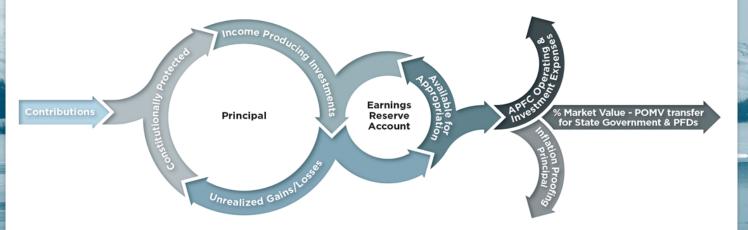
Principal

· Alaska Constitution. Article IX, Section 15



Income Producing Investments

- Alaska Permanent Fund Corporation
- · Management and Investment of the Fund
- Single Asset Allocation (pro-rata shares)
- · Stocks, Bonds, Real Estate, Alternatives





Sale and Distribution of Assets

- Statutory Net Income AS 37.13.140
- · Cash Flow Income
- · Realized gains/losses



Earnings Reserve Account

- Alaska Statutes AS 37.13.145(a)
- · Realized gains/losses from sale of assets
- · Pro-Rata share of investments and net unrealized gains

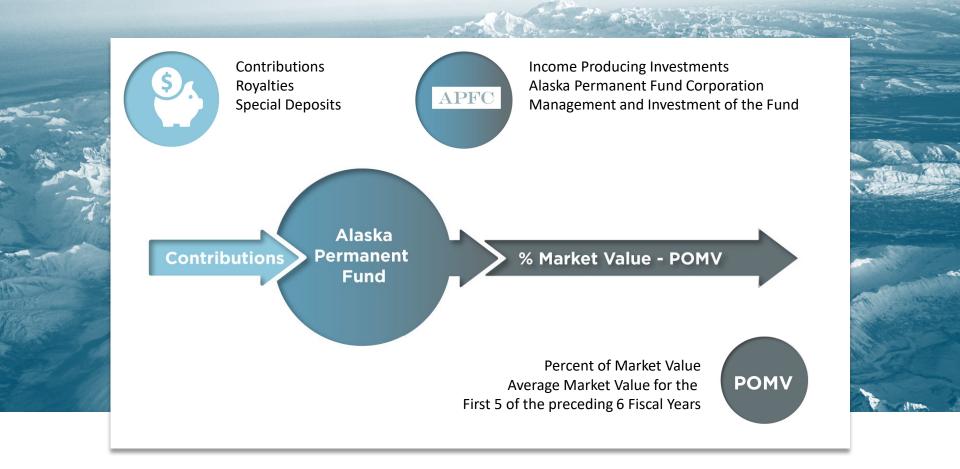
Constitutionalize **Annual Fund Draw**

Board Resolutions 03-05, 04-09

Percent of Market Value (POMV)

- Supporting a constitutional amendment to limit the annual Fund payout to not more than a 5% POMV averaged over a period of 5 years.
- Implementation of a constitutional POMV spending limit for the Fund, has the accompanying benefit of assuring permanent inflation proofing of the Fund.

ropriations outstanding at the end of the guestal of man 14. Legislative Post-Audit-The legislature shall appropriate the pleasure. He do not be a superior of the legislature shall appropriate the le t its pleasure. He shall be a certified public account conduct post-audits as prescribed by law and shall report § 15. Alaska Permanent Fund- At least twenty-five per and to the governor. lease rentals, royalties, royalty sale proceeds, federal min payments and bonuses received by the State shall be fund, the principal of which shall be used only for investments specifically designated by law as eligi investments. All income from the permanent fun general fund unless otherwise provided by law. 8 16. Appropriation Limit - Except for approx and shridends, appropriations of revenue invol to pay the principal and interest of arrient of memey received from a ne sec annihuling reservoirs of a public ALASKA PERMANENT FUND CORPORATION 22



Board Resolutions

00-13, 03-05, 04-09: Constitutionalize Annual Fund Draw. Limit the annual Fund payout to not more than a 5% POMV averaged over a period of 5 years. Assures permanent inflation proofing.

17-01: Identify and pursue legislation or legislative support for some form of inflation-proofing that will preserve the purchasing power of the principal of the permanent fund for all generations.

18-01: Supporting a Rules Based Legal Framework to govern Fund inflows, outflows, and internal transfers. A holistic framework rationalized by policymakers regarding the rules for savings, withdrawals, and growing the real value of the Fund results in a consistent approach to transfers and sustainability of the Fund over the long-term.

18-04: Affirming the importance of formulaic management of transfers into and out of the ERA to ensure sustainability and long-term growth of the Fund, by identifying four key principles: Adherence to Rules, Ensuring Sustainability, Automatic Inflation Proofing, Promoting Real Growth.

20-01: Additional measures to enhance the sustainable use of the Fund include restructuring the Fund from its' current two account system into a single Fund as well as periodic review of Fund Return Assumption and ERA Balance Buffer (4X Buffer).



www.apfc.org

In our commitment to Alaskans, APFC publishes accurate and timely information on the work we do investing the Fund.



Annual Report
Board Resolutions
Trustees Papers
Board Meetings
Education
Videos
An Alaskan's Guide
Monthly Fund Values
Financial Statements
Performance Reports

And so much more...
Follow APFC





