#### **Alaska Permanent Fund**

February 6, 2015



#### Renewable resource

\$18.1 billion

deposited in Fund to date

\$21.6 billion

dividends paid to date

\$52.5 billion

current value



#### FY2014 performance

Total return 15.5%

Benchmark return 15.7%

Ending balance \$51.2 billion

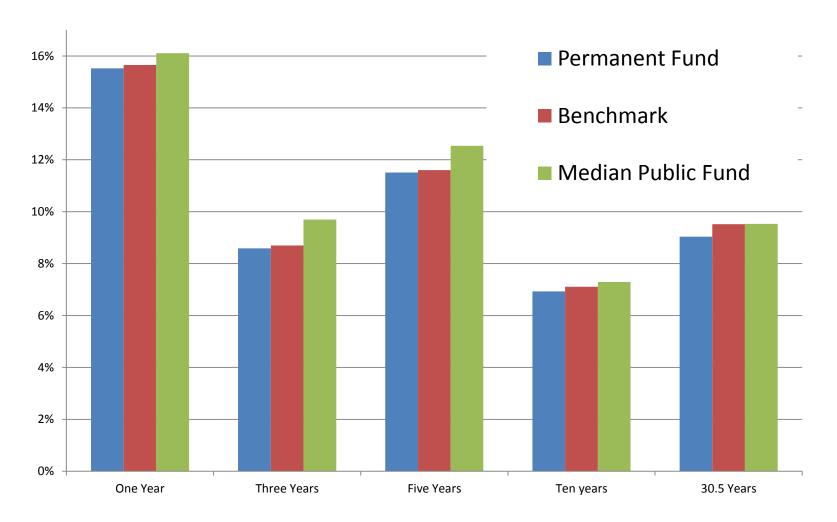
Change from FY13 \$6.3 billion

Dividend \$1.2 billion



#### **Fund Performance**

for periods ending June 30, 2014

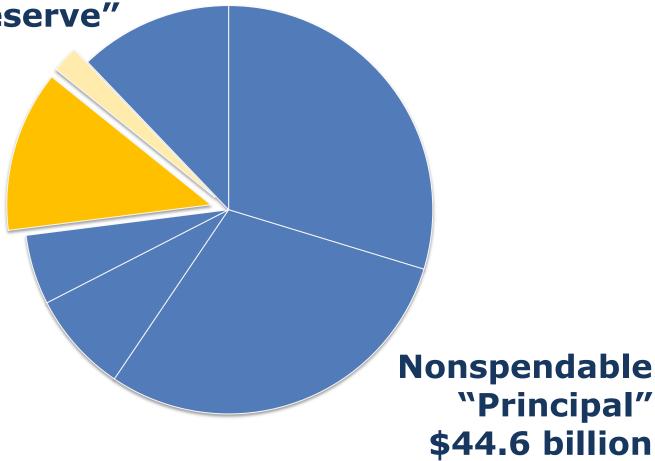




## \$52.4 billion as of 12/31/14

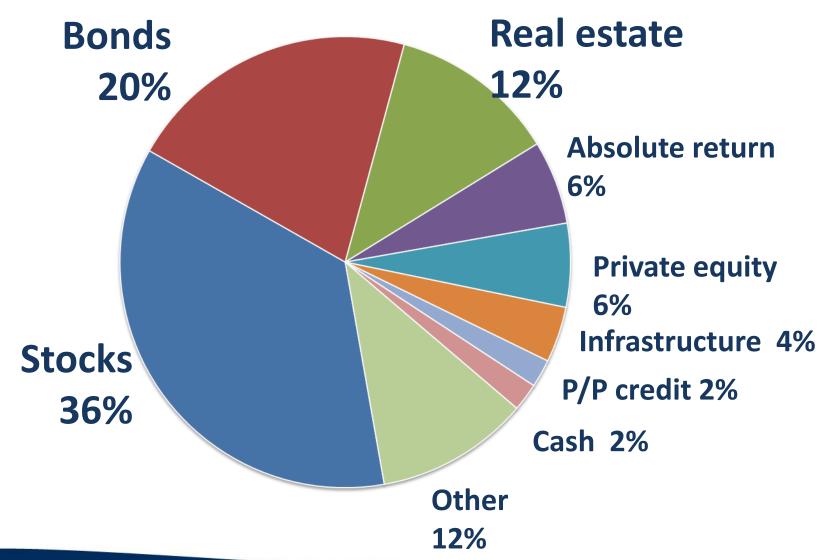
Assigned

"Earnings Reserve" \$7.8 billion



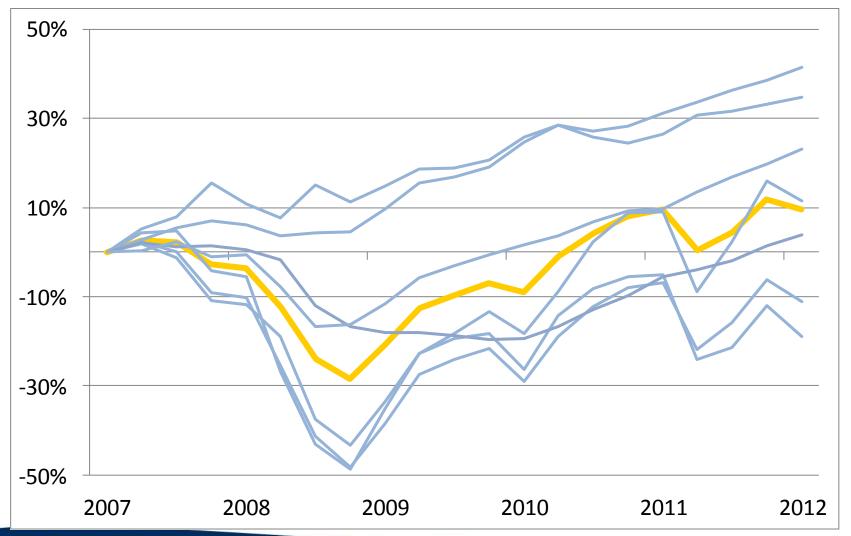


#### **Target asset allocation**





#### The effect of diversification





## Fund advantages

## Size

- Access to investments
- Ability to negotiate fee savings

## Time Horizon

No set liability



#### **Fund Challenges**

#### Location

- Business travel to financial centers
- Recruitment from financial centers

#### Flexibility

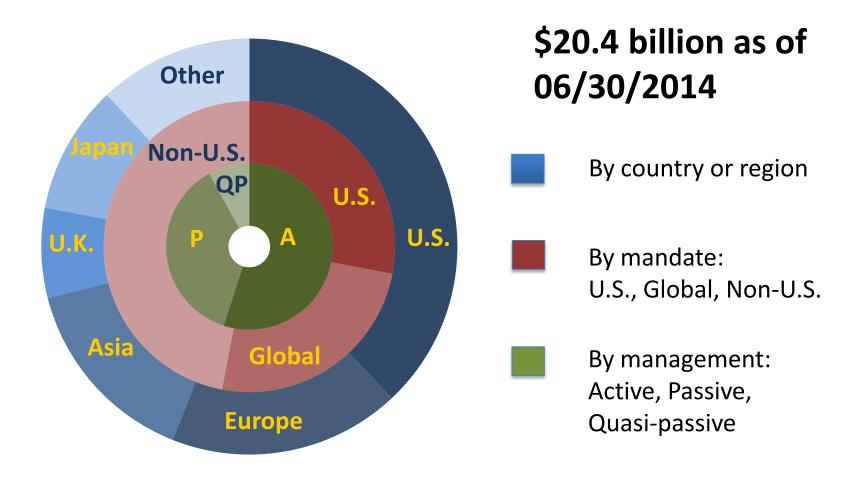
 New resources often arrive long after needed due to lengthy budget process

#### Staff size

 Small staff limits bench strength, creates gaps during travel and vacancies



#### Stock portfolio





## Top 5 stocks as of 12/31/2014

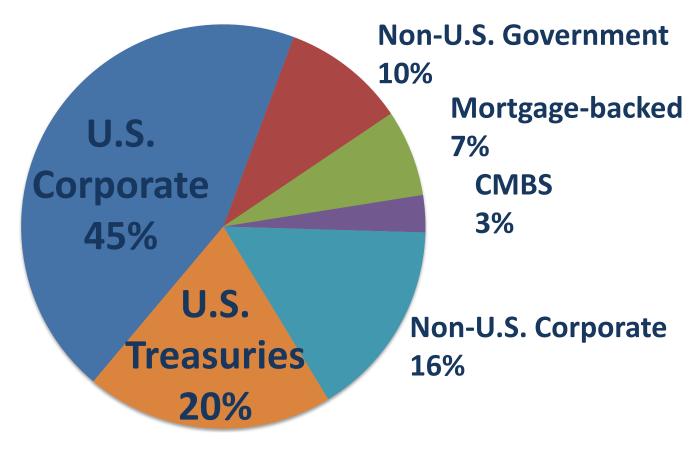
Apple	\$195 million
Microsoft	\$126 million
Exxon Mobil	\$117 million
Hewlett-Packard	\$110 million
JPMorgan Chase	\$95.4 million



#### **Bond portfolio composition**

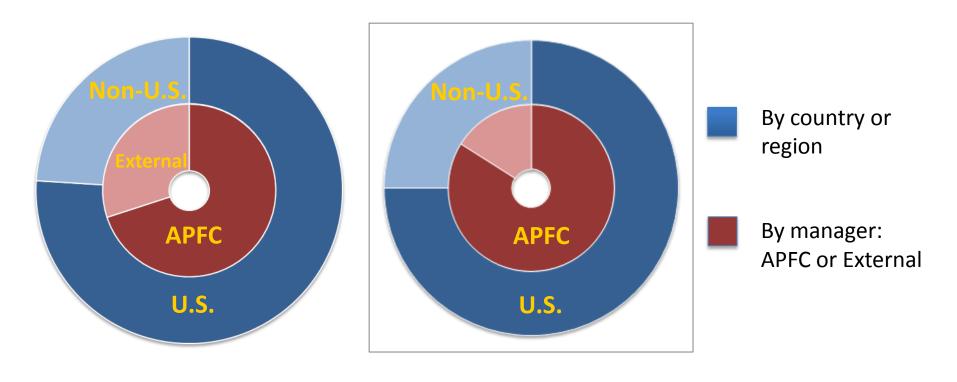
\$12.0 billion as of

06/30/2014





## **Bond portfolio management**



06/30/2012 \$7.6 billion 06/30/2014 \$12.0 billion





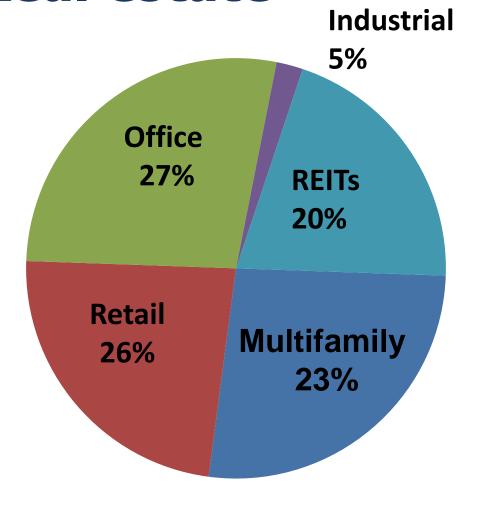


#### Real estate



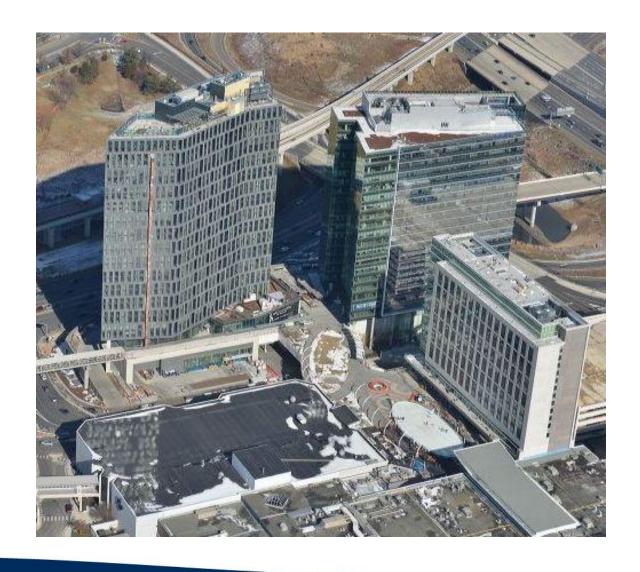
5 U.S. direct equity managers

1 REIT manager





## **Tysons Corner Center**





## **Simpson Housing LLLP**

50/50 partners with State of Michigan

20,000+ apartments

APFC's share valued at \$992 million as of 06/30/2014.



## **Simpson Housing LLLP**





## **Simpson Housing LLLP**







#### **American Homes 4 Rent**

\$625 million invested, present value of share is \$797 million as of 06/30/2014.

Private company to public company in June, 2013

**25,900** houses in **16** states



#### CityCentre II, III & IV



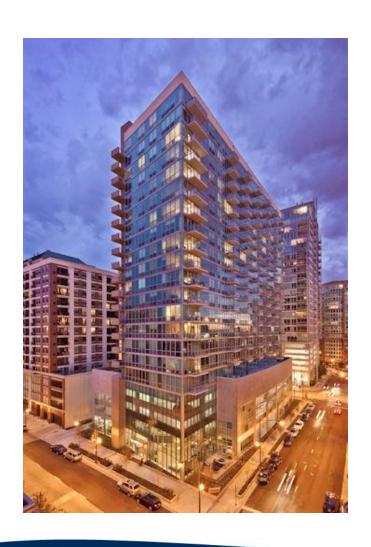
Houston, TX

Office & Retail

400,000 square feet total



#### **Parc Huron**



Chicago, IL

Residential

221 units



## The Shops at North Bridge





#### Non-U.S. real estate



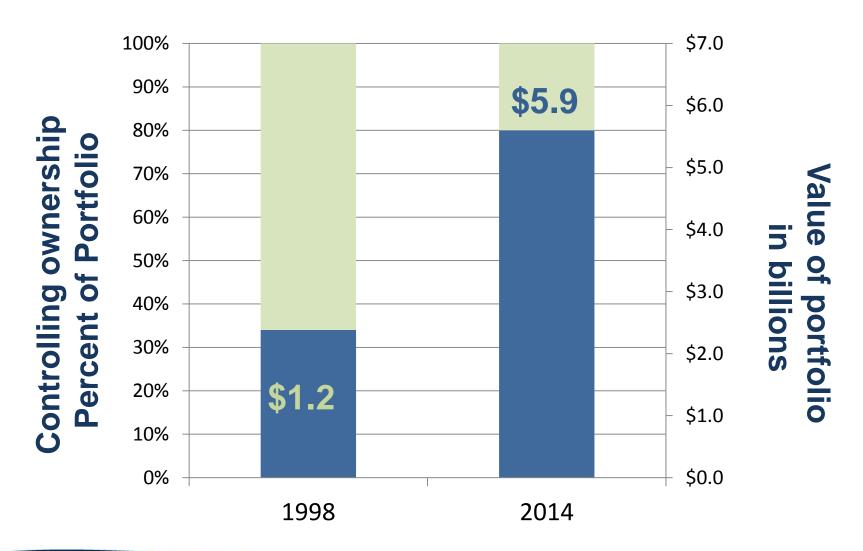
Golden Square Shopping Centre Warrington, UK

Zenia Boulevard Shopping Centre Alicante, Spain





## Real estate management





#### **Absolute return**

\$2.8 billion as of 06/30/2014

3 gatekeepers

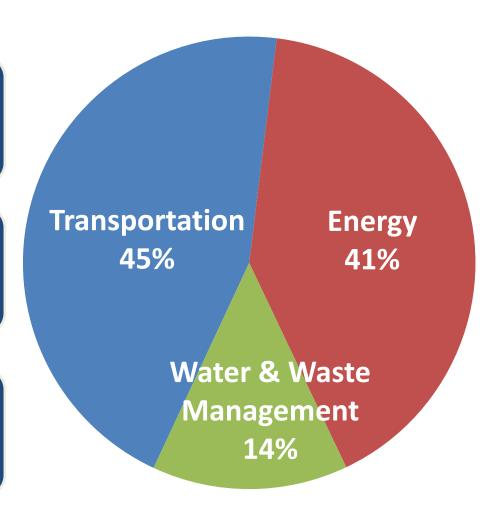


#### Infrastructure holdings

\$1.1 billion as of 06/30/2014

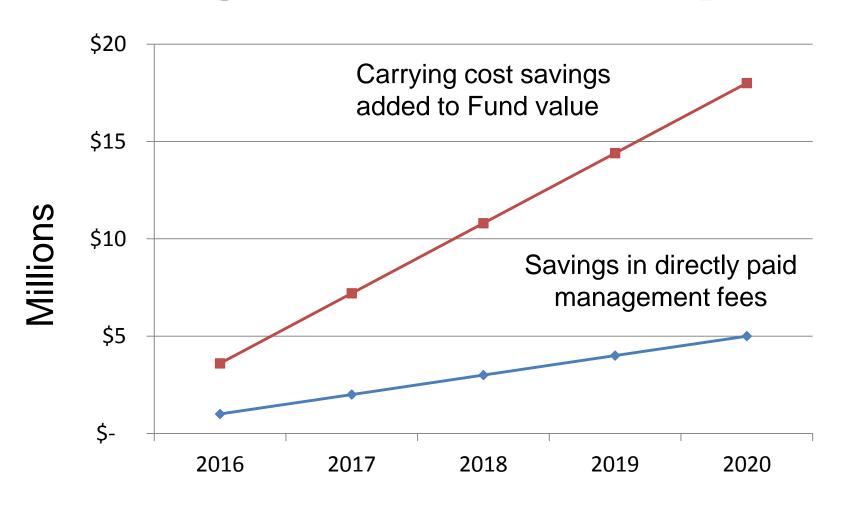
Properties in the U.S., U.K., India, Argentina and Canada

Co-investment program implemented in FY14





## Savings from 3 deals/year



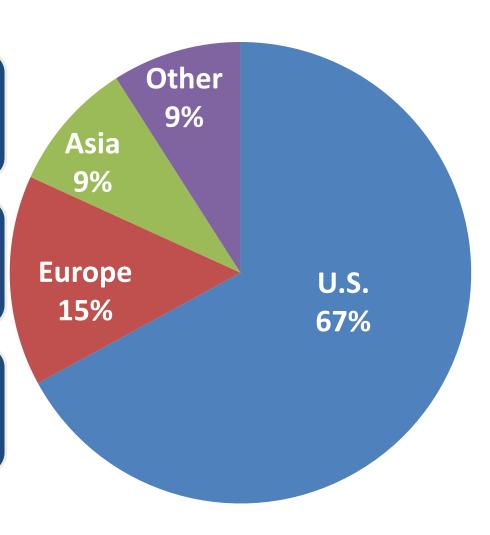


#### **Private equity**

\$2.6 billion as of 06/30/2014

2,800 underlying companies

Co-investment program implemented in FY2014





#### **Special opportunities**



Direct investments in private companies



Direct investments in specialized funds



Multi-asset mandates



# Direct fund investment \$1 billion

	Industry	APFC	
Terms	1.5/20 over five years	\$500 million @ 1.5/20 \$500 million free 5% total revenue share	
Fees	\$75 million management fees \$200 million carry	\$37.5 million direct management fees \$100 million carry	
GP revenue sharing	- 0 -	\$150 million Based on total fund, not APFC share	
Gross profit	\$1 billion	\$1 billion	
Net profit	\$725 million	\$1.0 billion	



#### Private assets, one year:

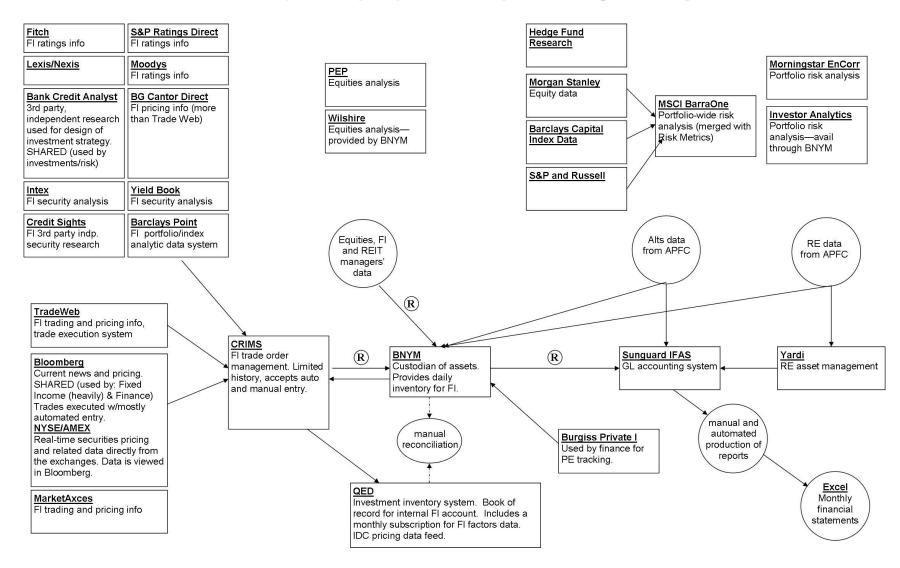
60 deals screened

12 reviewed

6 closed



#### **Financial networks**





#### **Dividend calculation**

Fiscal Year	<b>Statutory net income</b>	
2009	(\$2.5 billion)	
2010	\$1.6 billion	
2011	\$2.1 billion	
2012	\$1.6 billion	
2013	\$2.9 billion	
2014	\$3.5 billion	
Sum	\$11.7 billion	



#### **Dividend calculation**

\$11.7 billion x .21% \$2.5 billion divided in half Send \$1.25 billion to PFDD After adjustments, divide by 641,489 2014 individual PFDD = \$1,884



#### Oil prices and the dividend

## Oil royalties are not part of the dividend calculation!

	FY2012	FY2013	FY2014
Fund ending value	\$40.3	\$44.9	\$51.2
Oil deposits	\$ 0.9	\$ 0.8	\$ 0.8

values in billions

