

# PENSION RESERVE FUND

Monthly Executive Report as of June, 2020

Monthly Report Pension Reserve Fund

June 2020

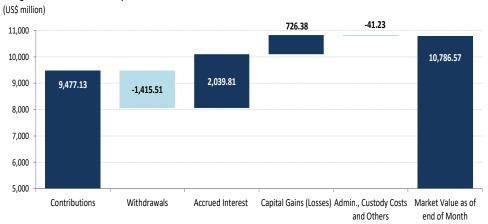
## I. Market Value as of June, 2020

The market value of the Pension Reserve Fund (PRF) totaled US\$10,786.57 million at the end of the month. It changed due to: (i) accrued interests of US\$21.07 million, (ii) capital gains on investments of US\$162.27. million and (iii) administrative, custody and other costs of US\$0.61 million.

Changes in Market Value	2007	2008	2009	2010	2011	1 2012	2013	2014	2015	2016	2017	2018	2019		2		Since	
(US\$ million)	2007	2000	2005	2010	2011	2012	2013	2014	2013	2010	2017	2010	2019	Q1	April	May	June	Inception
Starting Market Value <sup>(1)</sup>	604.63	1,466.35	2,506.76	3,420.83	3,836.70	4,405.60	5,883.25	7,335.11	7,943.70	8,112.21	8,862.07	10,010.95	9,663.25	10,812.08	9,922.52	10,391.25	10,603.84	0.00
Contributions	736.35	909.07	836.71	337.30	443.32	1,197.37	1,376.75	498.93	463.88	462.29	505.15	541.58	563.89	0.00	0.00	0.00	0.00	9,477.13
Withdrawals	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-313.95	-525.05	-576.51	0.00	0.00	0.00	0.00	-1,415.51
Accrued Interest	45.62	71.25	71.86	70.23	75.20	130.65	174.06	190.18	194.29	197.38	207.71	221.70	265.13	62.59	19.40	21.47	21.07	2,039.81
Capital Gains (Losses)	79.79	60.42	5.85	8.74	50.81	150.87	-94.60	-75.90	-485.19	94.45	754.81	-581.19	903.79	-950.55	450.03	191.90	162.27	726.38
Admin., Custody and Other Costs <sup>(2)</sup>	-0.04	-0.33	-0.35	-0.41	-0.43	-1.23	-4.35	-4.63	-4.47	-4.24	-4.85	-4.74	-7.46	-1.60	-0.70	-0.79	-0.61	-41.23
Final Market Value	1,466.35	2,506.76	3,420.83	3,836.70	4,405.60	5,883.25	7,335.11	7,943.70	8,112.21	8,862.07	10,010.95	9,663.25	10,812.08	9,922.52	10,391.25	10,603.84	10,786.57	10,786.57

<sup>(1)</sup> The PRF was established with an initial contribution of US\$604.5 million on December 28, 2006. Also, there is a contribution of US\$0.09 million originated from accrued interest in 2006

#### **Changes in Market Value Since Inception**



By Asset Class	2007	2008	2009	2010	2011	2012 (1)	2013	2014	2015	2016	2017	2018	2019 <sup>(3)</sup>		20	)20	
(US\$ million)	2007	2006	2003	2010	2011	2012 (1)	2013	2014	2013	2010	2017	2010	2019	Q1	April	May	June
Money Market	439.54	736.05	1,018.55	1,142.37	1,311.07	-											
Sovereign and Government Related Bonds <sup>(2)</sup>	974.69	1,686.93	2,280.42	2,559.90	2,940.06	2,703.67	3,431.55	3,766.56	3,975.33	4,099.88	4,695.10	4,404.18	3,653.35	3,692.27	3,783.77	3,793.29	3,850.83
Inflation Indexed Sov. Bonds	52.13	83.79	121.86	134.42	154.47	1,029.31	1,233.25	1,356.21	1,344.03	1,529.29	1,729.17	1,649.91	1,148.62	928.69	922.47	934.02	916.81
US Agencies MBS		-	-	-	-	-				-			619.96	636.44	641.19	642.07	641.45
Corporate Bonds		-	-	-	-	1,198.96	1,453.66	1,609.61	1,628.69	1,788.70	1,993.53	1,918.37	1,415.47	1,332.13	1,401.16	1,423.91	1,454.41
High Yield Bonds		-	-	-	-	-				-			845.68	720.71	750.90	788.54	803.98
Equities		-	-			951.31	1,216.65	1,211.32	1,164.15	1,444.20	1,593.15	1,690.79	3,128.99	2,612.30	2,891.76	3,022.01	3,119.09
Market Value	1,466.35	2,506.76	3,420.83	3,836.70	4,405.60	5,883.25	7,335.11	7,943.70	8,112.21	8,862.07	10,010.95	9,663.25	10,812.08	9,922.52	10,391.25	10,603.84	10,786.57

<sup>(1)</sup> The investment policy that considers the investment in the following asset classes: Sovereign and Government Related Bonds, Inflation Indexed Sovereign Bonds, Corporate Bonds, and Equities, was implemented between January and mid-March.

<sup>(</sup>a) Investments in US Agencies MBS and High Yield Bonds started on January 22nd 2019 as part of the new investment policy defined at the end of 2017.

By Risk Exposure <sup>(1)</sup>	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019		20	020	
(US\$ million)	2007	2006	2009	2010	2011	2012	2013	2014	2013	2010	2017	2010	2013	Q1	April	May	June
Sovereign and Government Related <sup>(2)</sup>	1,026.81	2,102.55	2,689.79	3,024.63	3,652.58	3,713.54	3,643.15	5,122.40	5,295.10	5,624.09	6,422.43	6,035.00	5,613.99	5,386.68	5,498.08	5,561.86	5,597.54
Banks (3)	439.54	404.21	731.04	812.06	753.02	37.11	16.74	13.90	39.97	22.16	24.96	37.34	-19.60	6.90	-18.68	-40.73	-33.99
Corporate Bonds		-	-	-	-	1,186.74	1,177.51	1,600.48	1,616.86	1,777.89	1,978.33	1,906.92	2,101.75	1,926.02	2,030.69	2,070.95	2,114.50
Equities		-	-	-	-	945.87	1,007.52	1,206.92	1,160.27	1,437.93	1,585.22	1,683.99	3,115.94	2,602.92	2,881.16	3,011.75	3,108.52
Market Value	1,466.35	2,506.76	3,420.83	3,836.70	4,405.60	5,883.25	5,844.92	7,943.70	8,112.21	8,862.07	10,010.95	9,663.25	10,812.08	9,922.52	10,391.25	10,603.84	10,786.57

<sup>(1)</sup> Only for the purposes of this table the term deposits and cash equivalents associated to each asset class are reported as Banks

<sup>(2)</sup> It includes costs associated with consultants, accounting adjustment and others.

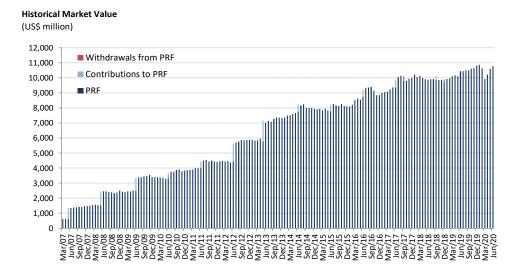
<sup>(2)</sup> Investment in Government Related Bonds started in January 2012.

<sup>(2)</sup> It includes forwards and TB

<sup>(3)</sup> it represents cash, cash equivalents and unliquitated transactions since 2012.

Monthly Report Pension Reserve Fund

June 2020



### II. Return as of June

The net return in US dollars was 1.72% in the month. This is broken down in the returns of the Sovereign and Government Related Bonds, 0.75%, Inflation Indexed Sovereign Bonds, 1.29%, US Agencies MBS, -0.10%, Corporate Bonds, 2.14%, High Yield Bonds, 1.96%, and Equities, 3.21%. The return in US dollars experienced by Sovereign and Government Related Bonds portfolio was explained by both the postive impact of the interest rates and the positive impact of the apreciation (relative to the US dollar) of the currencies in which is invested. The returns in US dollars experienced by the Inflation Indexed Sovereign Bonds, US Agencies MBS, Corporate Bonds and High Yield Bonds portfolios were mainly explained by the positive impact of the interest rates. The Equities portfolio's return was mainly explained by the performance in local currency. Finally, the monthly return of the fund in pesos was 2.18%. Year to date return was -0.23% in US dollars and 9.39% in pesos, while the annualized return since inception was 3.72% in US dollars and 7.01% in pesos.

Returns <sup>(a)</sup>	Month	Last 3 Months	YTD	Last 12 Months	Last 3 years (annualized)	Since Inception <sup>(b)</sup>
Sovereign and Government Related Bonds	0.75%	2.35%	3.45%	3.97%	3.85%	1.26%
Inflation Indexed Sov. Bonds	1.29%	6.60%	3.67%	5.59%	4.13%	2.84%
US Agencies MBS	-0.10%	0.79%	3.47%	5.55%	-	6.45%
Corporate Bonds	2.14%	9.18%	2.75%	5.80%	4.61%	3.71%
High Yield Bonds	1.96%	11.56%	-4.93%	-2.03%	-	2.21%
Equities	3.21%	19.40%	-6.03%	2.50%	6.43%	9.06%
Total Portfolio	1.72%	8.72%	-0.23%	3.38%	4.11%	3.72%
Exchange rate (CLP)	0.45%	-3.54%	9.63%	20.08%	7.17%	3.18%
Return in CLP <sup>(c)</sup>	2.18%	4.87%	9.39%	24.14%	11.58%	7.01%

 $\hbox{(a) \it Time Weighted Return (it is calculated as the growth rate of the funds that were invested throughout the period).}$ 

(b) Performance since inception for: Sovereign and Government Related Bonds, Inflation Indexed Sovereign Bonds, and Equities is calculated since December 31, 2011. Performance since inception for US Agencies MBS and High Yield Bonds is calculated since January 22, 2019. Performance since inception for the total portfolio, exchange rate and return in CLP is calculated since March 31, 2007.

(c) Return in CLP corresponds to the sum of the percentage change of the exchange rate CLP/USD and the return in USD.

Returns for periods of more than one year are compound annualized rates while those for less than a year correspond to the change as seen in the stated period. With a view to meeting high standards of transparency and providing a better assessment of the gains or losses on investments, the Ministry of Finance discloses the fund's return in different time horizons and currencies. With respect to the horizon, it is important to note that, in keeping with the medium- and longterm investment policy, the return assessment should focus on that period, disregarding fluctuations that may occur monthly or quarterly. With regard to returns expressed in different currencies, the return in US dollars allows for an assessment which is more in line with the investment policy given that the fund's resources are wholly invested abroad and in foreign currency. The return in Chilean pesos is also disclosed. This return reflects changes in the peso-dollar exchange rate and, therefore, may experience greater fluctuations. Finally, as with any investment, returns obtained in the past do not guarantee future positive results.

# III. Portfolio Composition and Duration as of June

Portfolio by Asset Class	US\$ million	% of Total
Sovereign and Government Related Bonds <sup>(1)</sup>	3,850.83	35.7%
Inflation Indexed Sov. Bonds	916.81	8.5%
US Agencies MBS	641.45	5.9%
Corporate Bonds <sup>(2)</sup>	1,454.41	13.5%
High Yield Bonds	803.98	7.5%
Equities	3,119.09	28.9%
Total	10,786.57	100.0%

Duration	Years
Sovereign and Government Related Bonds	7.8
Inflation Indexed Sov. Bonds	12.6
US Agencies MBS	1.7
Corporate Bonds	7.2
High Yield Bonds	4.4
Total	7.4

<sup>(2)</sup> It includes Corporate Bonds with investment grade.

Portfolio by Currency as percentage of Asset Class										
	USD	EUR	JPY	GBP	CAD	AUD	CHF	CNY	Otros	Total
Sovereign and Government Related Bonds	28.6%	26.4%	21.4%	5.7%	3.0%	1.8%	0.3%	7.5%	5.4%	100.0%
Inflation Indexed Sov. Bonds	39.7%	19.9%	3.3%	32.2%	2.1%	1.1%	0.0%	0.0%	1.6%	100.0%
US Agencies MBS	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Corporate Bonds	67.2%	22.6%	1.2%	4.8%	3.4%	0.4%	0.4%	0.0%	0.0%	100.0%
High Yield Bonds	83.0%	15.3%	0.0%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Equities	62.7%	8.9%	7.0%	3.9%	2.8%	1.9%	2.8%	0.5%	9.5%	100.0%
Total	52.8%	17.9%	10.2%	6.7%	2.5%	1.3%	1.0%	2.8%	4.8%	100.0%

	Sovereign and Government Related Bonds	Inflation Indexed Sov. Bonds	US Agencies MBS	Corporate Bonds	High Yield Bonds	Total Fixed Income
AAA	19.1%	5.4%	8.4%	0.0%	0.0%	33.0%
AA+ / AA-	9.8%	5.1%	0.0%	1.2%	0.0%	16.1%
A+ / A-	16.0%	0.4%	0.0%	7.2%	0.0%	23.7%
BBB+ / BBB-	5.1%	1.0%	0.0%	10.1%	0.0%	16.2%
BB+ / BB-	0.1%	0.0%	0.0%	0.3%	5.3%	5.7%
B+ / B-	0.0%	0.0%	0.0%	0.0%	3.8%	3.8%
CCC+ or below	0.0%	0.0%	0.0%	0.0%	1.2%	1.2%
Others <sup>(1)</sup>	0.1%	0.0%	0.0%	0.1%	0.2%	0.4%
Total	50.2%	12.0%	8.4%	19.0%	10.5%	100.0%

<sup>(1)</sup> It includes cash, cash equivalents and unliquitated transactions. Also, in the case of High Yield Bonds, it includes bonds with rating over BB+.

Portfolio by Country (US\$ million)	Sovereign and Government Related Bonds	Inflation Indexed Sov. Bonds	US Agencies MBS	Corporate Bonds	High Yield Bonds	Equities	Total
Argentina	0.00	0.00	0.00	0.00	11.49	2.93	14.42
Australia	59.99	10.05	0.00	25.80	1.05	56.71	153.59
Belgium	57.39	0.00	0.00	6.56	0.00	7.26	71.21
Brazil	0.00	0.00	0.00	0.12	12.51	19.04	31.67
Canada	136.77	19.55	0.00	73.36	25.77	90.28	345.72
Denmark	14.71	2.18	0.00	2.78	0.16	20.27	40.10
France	253.13	80.73	0.00	82.03	15.66	86.68	518.24
Germany	148.73	24.07	0.00	27.29	4.18	79.02	283.29
Hong Kong	0.00	0.00	0.00	6.90	4.32	42.45	53.67
Ireland	18.54	0.00	0.00	9.98	8.26	35.85	72.63
Italy	180.07	57.41	0.00	14.31	17.37	17.54	286.70
Japan	849.29	30.27	0.00	30.77	3.20	219.53	1,133.07
Luxembourg	6.29	0.00	0.00	17.14	37.69	2.29	63.41
Mexico	19.80	0.00	0.00	11.15	23.96	6.60	61.51
Netherlands	69.52	0.00	0.00	87.82	47.58	51.75	256.66
Republic of Korea	105.10	0.00	0.00	1.54	0.57	43.54	150.74
Spain	129.77	20.44	0.00	20.79	5.26	21.06	197.30
Switzerland	12.49	0.00	0.00	7.14	0.21	100.44	120.27
Turkey	0.00	0.00	0.00	0.00	30.53	0.00	30.53
United Kingdom	198.21	295.53	0.00	112.93	28.16	124.81	759.64
United States	1,062.46	363.77	641.45	840.13	387.24	1,841.90	5,136.94
Others <sup>(1)</sup>	528.60	12.82	0.00	75.87	138.83	249.13	1,005.25
Total	3,850.83	916.81	641.45	1,454.41	803.98	3,119.09	10,786.57

<sup>(1)</sup> It includes cash, cash equivalents and unliquitated transactions.

<sup>(1)</sup> It includes Sovereign and Government Related Bonds with investment grade.