



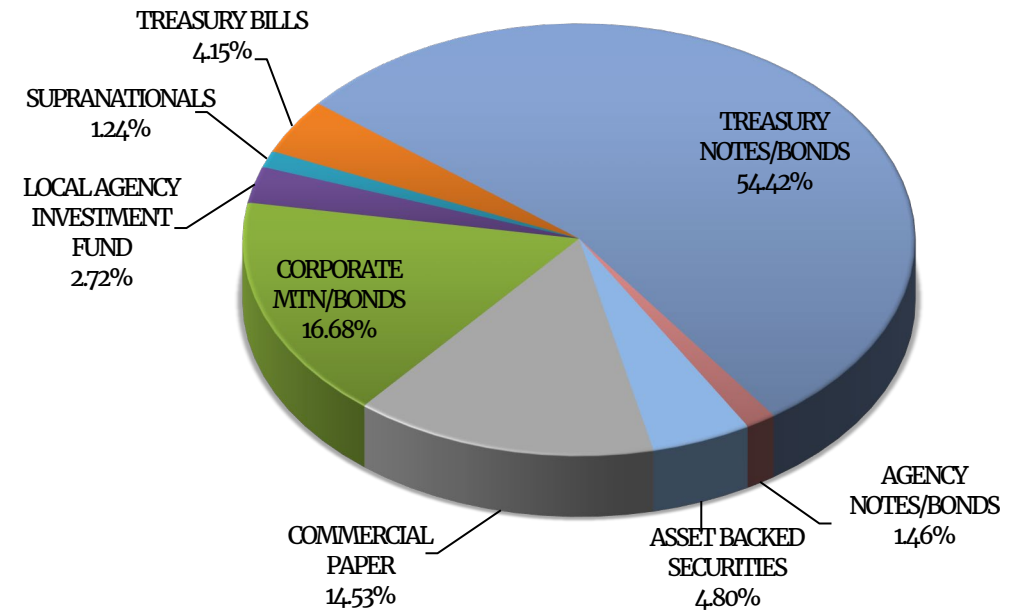
ASSET ALLOCATION

Assets (000's)	Current Par Value	Current Book Value	Market Value	Mkt/Book	Yield to Maturity
ASSET BACKED SECURITIES	114,970	115,619	116,529	100.79%	1.93%
COMMERCIAL PAPER	350,300	350,123	350,246	100.03%	0.15%
CORPORATE MTN/BONDS	399,868	401,844	407,728	101.46%	2.16%
LOCAL AGENCY INVESTMENT FUND	65,539	65,539	65,539	100.00%	0.84%
SUPRANATIONALS	30,000	29,972	30,368	101.32%	1.67%
TREASURY BILLS	100,000	99,985	99,996	100.01%	0.05%
TREASURY NOTES/BONDS	1,300,000	1,311,183	1,317,554	100.49%	0.84%
AGENCY NOTES/BONDS	35,000	35,216	35,356	100.40%	2.83%
Totals (000's):	2,395,677	2,409,482	2,423,316	100.57%	1.02%

Portfolio Breakdown & Statistics

	Liquidity	Core
Portfolio Size	\$822,577,169	\$1,586,904,367
% of total pool	34.14%	65.86%
Portfolio Duration*	0.27	1.74
Index Duration**	0.26	1.89
% of index	103.24%	92.06%
Weighted Average Days to Maturity	99	655
Earned Income Yield	1.150%	1.260%

* Macaulay's Duration for Liquidity and Effective Duration for Core.



Pooled Portfolio Composition by Book Value

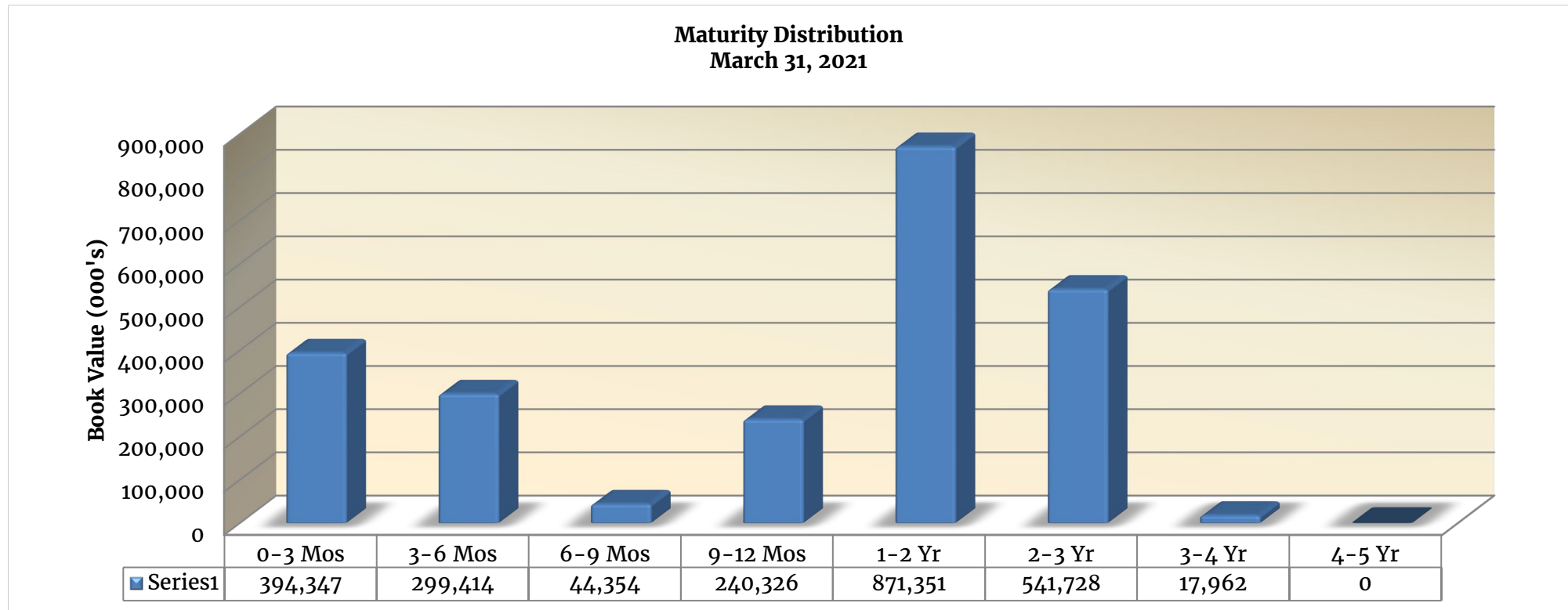
POOLED INVESTMENTS AT MARCH 31, 2021 - MATURITY DISTRIBUTION

City of San Diego
Office of the City Treasurer



MATURITY DISTRIBUTION

Current Book Value (000's)	0-3 Mos	3-6 Mos	6-9 Mos	9-12 Mos	1-2 Yr	2-3 Yr	3-4 Yr	4-5 Yr	Totals (000's)
ASSET BACKED SECURITIES	26,409	39,134			32,114		17,962		115,619
COMMERCIAL PAPER	190,201	159,922							350,123
CORPORATE MTN/BONDS	36,988	50,364	34,357	84,462	104,142	91,531			401,844
LOCAL AGENCY INVESTMENT FUND	65,539								65,539
SUPRANATIONALS				29,972					29,972
TREASURY BILLS	49,990	49,995							99,985
TREASURY NOTES/BONDS				125,893	735,094	450,197			1,311,183
AGENCY NOTES/BONDS	25,220		9,997						35,216
Totals (000's):	394,347	299,414	44,354	240,326	871,351	541,728	17,962	0	2,409,482
% of Portfolio	16.37%	12.43%	1.84%	9.97%	36.16%	22.48%	0.75%	0.00%	100.00%

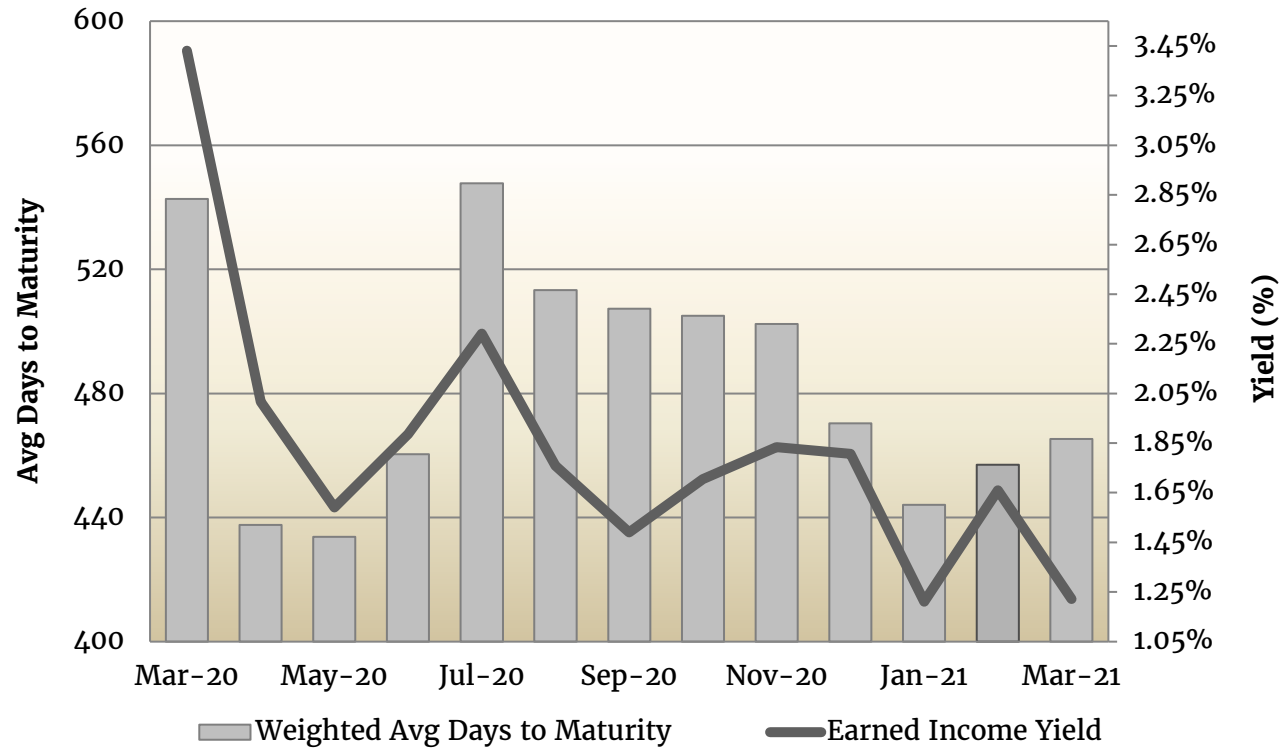




PORTFOLIO - EARNED INCOME YIELD

Month	Earned Income Yield	Weighted Avg Days to Maturity
Mar-20	3.43%	542.73
Apr-20	2.02%	437.63
May-20	1.59%	433.76
Jun-20	1.89%	460.36
Jul-20	2.29%	547.77
Aug-20	1.76%	513.27
Sep-20	1.49%	507.28
Oct-20	1.71%	504.99
Nov-20	1.83%	502.44
Dec-20	1.81%	470.36
Jan-21	1.21%	444.07
Feb-21	1.66%	457.02
Mar-21	1.22%	465.35

Yield and Weighted Average Days to Maturity Trends



POOLED INVESTMENTS AT MARCH 31, 2021 - PORTFOLIO POSITION DETAIL

TREASURY BILLS	Issuer	CUSIP	Coupon Rate	Yield to Maturity	Modified Duration	Purchase Date	Maturity Date	Current Par Value	Current Book Value	Market Value	Market Price	Price Source
US Treasury Bill	US Treasury	912796A33	0.063	0.063	0.156	1/29/2021	5/27/2021	50,000,000.00	49,989,756.94	49,999,000.00	99.998	IDC-FIS
US Treasury Bill	US Treasury	912796B40	0.031	0.031	0.252	3/4/2021	7/1/2021	50,000,000.00	49,994,925.97	49,997,000.00	99.994	IDC-FIS
Total	Count 2		0.047	0.047	0.204			100,000,000.00	99,984,682.91	99,996,000.00	99.996	

TREASURY NOTES/BONDS	Issuer	CUSIP	Coupon Rate	Yield to Maturity	Modified Duration	Purchase Date	Maturity Date	Current Par Value	Current Book Value	Market Value	Market Price	Price Source
US Treasury Note	US Treasury	9128285V8	2.500	1.624	0.783	10/2/2019	1/15/2022	50,000,000.00	50,978,515.63	50,955,000.00	101.910	IDC-FIS
US Treasury Note	US Treasury	912828V72	1.875	2.163	0.829	1/3/2018	1/31/2022	25,000,000.00	24,720,703.13	25,375,000.00	101.500	IDC-FIS
US Treasury Note	US Treasury	912828V72	1.875	1.536	0.829	11/1/2019	1/31/2022	25,000,000.00	25,186,523.44	25,375,000.00	101.500	IDC-FIS
US Treasury Note	US Treasury	9128286C9	2.500	2.490	0.866	3/1/2019	2/15/2022	25,000,000.00	25,006,835.94	25,528,250.00	102.113	IDC-FIS
US Treasury Note	US Treasury	9128286M7	2.250	1.918	1.022	6/3/2019	4/15/2022	75,000,000.00	75,691,406.25	76,681,500.00	102.242	IDC-FIS
US Treasury Note	US Treasury	912828XG0	2.125	2.858	1.234	12/3/2018	6/30/2022	25,000,000.00	24,380,859.38	25,627,000.00	102.508	IDC-FIS
US Treasury Note	US Treasury	9128287C8	1.750	1.609	1.276	12/4/2019	7/15/2022	50,000,000.00	50,179,687.50	51,053,000.00	102.106	IDC-FIS
US Treasury Note	US Treasury	912828YA2	1.500	1.448	1.361	9/4/2019	8/15/2022	100,000,000.00	100,148,437.50	101,898,000.00	101.898	IDC-FIS
US Treasury Note	US Treasury	912828YK0	1.375	0.212	1.519	5/1/2020	10/15/2022	125,000,000.00	128,559,570.31	127,372,500.00	101.898	IDC-FIS
US Treasury Note	US Treasury	912828TY6	1.625	1.604	1.598	1/3/2020	11/15/2022	75,000,000.00	75,043,945.31	76,798,500.00	102.398	IDC-FIS
US Treasury Note	US Treasury	912828TY6	1.625	0.917	1.598	3/2/2020	11/15/2022	75,000,000.00	76,415,039.06	76,798,500.00	102.398	IDC-FIS
US Treasury Note	US Treasury	912828Z29	1.500	1.332	1.767	2/3/2020	1/15/2023	75,000,000.00	75,363,281.25	76,798,500.00	102.398	IDC-FIS
US Treasury Note	US Treasury	912828Z29	1.500	0.180	1.767	6/1/2020	1/15/2023	125,000,000.00	129,311,523.44	127,997,500.00	102.398	IDC-FIS
US Treasury Note	US Treasury	912828ZU7	0.250	0.168	2.199	7/1/2020	6/15/2023	100,000,000.00	100,242,187.50	100,106,000.00	100.106	IDC-FIS
US Treasury Note	US Treasury	912828ZU7	0.250	0.123	2.199	8/3/2020	6/15/2023	25,000,000.00	25,090,820.31	25,026,500.00	100.106	IDC-FIS
US Treasury Note	US Treasury	912828ZU7	0.250	0.138	2.199	9/1/2020	6/15/2023	25,000,000.00	25,078,125.00	25,026,500.00	100.106	IDC-FIS
US Treasury Note	US Treasury	91282CAK7	0.125	0.153	2.452	10/1/2020	9/15/2023	50,000,000.00	49,958,984.38	49,857,500.00	99.715	IDC-FIS
US Treasury Note	US Treasury	91282CAK7	0.125	0.191	2.452	11/2/2020	9/15/2023	50,000,000.00	49,906,250.00	49,857,500.00	99.715	IDC-FIS
US Treasury Note	US Treasury	91282CAW1	0.250	0.186	2.613	12/1/2020	11/15/2023	50,000,000.00	50,099,274.86	49,969,000.00	99.938	IDC-FIS
US Treasury Note	US Treasury	91282CAW1	0.250	0.153	2.613	1/5/2021	11/15/2023	50,000,000.00	50,156,282.38	49,969,000.00	99.938	IDC-FIS
US Treasury Note	US Treasury	91282CBE0	0.125	0.174	2.784	2/1/2021	1/15/2024	50,000,000.00	49,930,669.46	49,742,000.00	99.484	IDC-FIS
US Treasury Note	US Treasury	91282CBE0	0.125	0.316	2.784	3/1/2021	1/15/2024	50,000,000.00	49,734,331.84	49,742,000.00	99.484	IDC-FIS
Total	Count 22		1.191	0.840	1.775			1,300,000,000.00	1,311,183,253.87	1,317,554,250.00	101.350	

AGENCY NOTES/BONDS	Issuer	CUSIP	Coupon Rate	Yield to Maturity	Modified Duration	Purchase Date	Maturity Date	Current Par Value	Current Book Value	Market Value	Market Price	Price Source
Agency Note	Federal Home Loan Bank	313373ZY1	3.625	2.728	0.197	6/11/2020	6/11/2021	25,000,000.00	25,219,763.95	25,171,750.00	100.687	IDC-FIS
Agency Note	Federal Farm Credit Bank	3133EJT74	3.050	3.086	0.615	11/15/2020	11/15/2021	10,000,000.00	9,996,503.19	10,184,100.00	101.841	IDC-FIS
Total	Count 2		3.462	2.830	0.316			35,000,000.00	35,216,267.14	35,355,850.00	101.017	

SUPRANATIONALS	Issuer	CUSIP	Coupon Rate	Yield to Maturity	Modified Duration	Purchase Date	Maturity Date	Current Par Value	Current Book Value	Market Value	Market Price	Price Source
Supranationals	Intl Bank of Reconstruction & Development	459058DY6	1.626	1.670	0.854	12/4/2019	2/10/2022	30,000,000.00	29,971,500.00	30,368,400.00	101.228	IDC-FIS
Total	Count 1		1.626	1.670	0.854			30,000,000.00	29,971,500.00	30,368,400.00	101.228	

LOCAL AGENCY INVESTMENT FUND	Issuer	CUSIP	Coupon Rate	Yield to Maturity	Modified Duration	Purchase Date	Maturity Date	Current Par Value	Current Book Value	Market Value	Market Price	Price Source
Local Agency Investment Fund	California State Pool		0.840	0.840	0.003	3/31/2003	4/1/2021	65,539,192.05	65,539,192.05	65,539,192.05	100.000	BOOK
Total	Count 1		0.840	0.840	0.003			65,539,192.05	65,539,192.05	65,539,192.05	100.000	

POOLED INVESTMENTS AT MARCH 31, 2021 - PORTFOLIO POSITION DETAIL

ASSET BACKED SECURITIES	Issuer	CUSIP	Coupon Rate	Yield to Maturity	Modified Duration	Purchase Date	Maturity Date	Current Par Value	Current Book Value	Market Value	Market Price	Price Source
Asset Backed Security	Bank of America Credit Card TR 2017	05522RCZ9	3.000	2.706	0.022	8/15/2020	4/15/2021	8,185,000.00	8,193,975.78	8,193,401.90	100.103	UPRICE
Asset Backed Security	Bank of America Credit Card TR 2017	05522RCZ9	3.000	1.535	0.022	8/15/2020	4/15/2021	6,250,000.00	6,284,281.29	6,256,415.63	100.103	UPRICE
Asset Backed Security	American Express Credit Account	02582JHZ6	2.990	2.374	0.105	8/15/2020	5/15/2021	11,900,000.00	11,930,429.81	11,940,427.87	100.340	UPRICE
Asset Backed Security	Discover Card Execution Note Trust	254683CG8	3.110	2.720	0.271	7/15/2020	7/15/2021	26,855,000.00	26,911,444.15	27,077,711.20	100.829	UPRICE
Asset Backed Security	Capital One	14041NFG1	1.660	2.536	0.354	8/15/2020	8/15/2021	12,280,000.00	12,222,157.12	12,347,414.74	100.549	UPRICE
Asset Backed Security	Chase Issuance Trust	161571FQ2	2.160	1.775	0.744	9/18/2019	9/15/2022	20,000,000.00	20,117,187.50	20,557,506.00	102.788	UPRICE
Asset Backed Security	Chase Issuance Trust	161571HP2	1.530	1.545	0.909	2/18/2020	1/17/2023	12,000,000.00	11,997,250.80	12,266,811.60	102.223	UPRICE
Asset Backed Security	Chase Issuance Trust	161571HP2	1.530	0.235	1.913	1/6/2021	1/15/2025	17,500,000.00	17,962,109.38	17,889,100.25	102.223	UPRICE
	Total	Count 8	2.356	1.927	0.635			114,970,000.00	115,618,835.83	116,528,789.19	101.356	
COMMERCIAL PAPER	Issuer	CUSIP	Coupon Rate	Yield to Maturity	Modified Duration	Purchase Date	Maturity Date	Current Par Value	Current Book Value	Market Value	Market Price	Price Source
Commercial Paper	US Bank Commercial Paper Sweep		0.010	0.010	0.003	7/1/2019	4/1/2021	30,300,000.00	30,300,000.00	30,300,000.00	100.000	BOOK
Commercial Paper	Toyota Motor Credit Corp.	89233GR24	0.200	0.200	0.005	12/16/2020	4/2/2021	40,000,000.00	39,976,222.22	39,999,888.89	100.000	IDC-FIS
Commercial Paper	Landesbank Baden-Württemberg	5148X0RG2	0.250	0.250	0.044	12/24/2020	4/16/2021	40,000,000.00	39,968,611.11	39,998,333.33	99.996	IDC-FIS
Commercial Paper	BNP Paribas NY	09659BS43	0.175	0.175	0.093	1/4/2021	5/4/2021	40,000,000.00	39,976,666.67	39,996,333.33	99.991	IDC-FIS
Commercial Paper	Bayerische Landesbank NY	07274LSE8	0.160	0.160	0.120	1/21/2021	5/14/2021	40,000,000.00	39,979,911.11	39,995,222.22	99.988	IDC-FIS
Commercial Paper	Credit Agricole CIB NY	22533TU12	0.110	0.110	0.252	2/19/2021	7/1/2021	40,000,000.00	39,983,866.67	39,989,888.89	99.975	IDC-FIS
Commercial Paper	Korea Development Bank NY	5006E0U12	0.140	0.140	0.252	2/25/2021	7/1/2021	40,000,000.00	39,980,400.00	39,989,888.89	99.975	IDC-FIS
Commercial Paper	MUFG Bank Ltd NY	62479LU11	0.110	0.110	0.252	3/26/2021	7/1/2021	40,000,000.00	39,988,144.44	39,989,888.89	99.975	IDC-FIS
Commercial Paper	JP Morgan Chase Securities	46640PV34	0.150	0.150	0.342	2/2/2021	8/3/2021	40,000,000.00	39,969,666.67	39,986,222.22	99.966	IDC-FIS
	Total	Count 9	0.149	0.149	0.156			350,300,000.00	350,123,488.89	350,245,666.66	99.984	
CORPORATE MTN/BONDS	Issuer	CUSIP	Coupon Rate	Yield to Maturity	Modified Duration	Purchase Date	Maturity Date	Current Par Value	Current Book Value	Market Value	Market Price	Price Source
Medium Term Note	General Dynamics Corp.	369550BE7	3.000	3.197	0.112	11/11/2020	5/11/2021	7,001,000.00	6,994,219.06	7,020,392.77	100.277	IDC-FIS
Medium Term Note	General Dynamics Corp.	369550BE7	3.000	3.163	0.112	11/11/2020	5/11/2021	5,000,000.00	4,995,993.58	5,013,850.00	100.277	IDC-FIS
Medium Term Note	UnitedHealth Group Inc.	91324PDH2	3.150	3.168	0.208	6/15/2020	6/15/2021	10,000,000.00	9,998,195.05	10,056,800.00	100.568	IDC-FIS
Medium Term Note	Walmart Inc.	931142EJ8	3.125	3.127	0.230	6/23/2020	6/23/2021	15,000,000.00	14,999,749.31	15,096,300.00	100.642	IDC-FIS
Medium Term Note	Citibank NA	17325FAQ1	3.400	3.438	0.312	7/23/2020	7/23/2021	10,000,000.00	9,996,336.68	10,069,300.00	100.693	IDC-FIS
Medium Term Note	Citibank NA	17325FAQ1	3.400	3.380	0.312	7/23/2020	7/23/2021	15,250,000.00	15,253,031.73	15,355,682.50	100.693	IDC-FIS
Medium Term Note	Fifth Third Bank	31677QBN8	3.350	3.359	0.320	7/26/2020	7/26/2021	5,000,000.00	4,999,583.71	5,034,650.00	100.693	IDC-FIS
Medium Term Note	PACCAR Financial Corp.	69371RP42	3.150	3.161	0.359	8/9/2020	8/9/2021	7,000,000.00	6,999,277.33	7,073,010.00	101.043	IDC-FIS
Medium Term Note	Cisco Systems Inc.	17275RBJ0	1.850	2.202	0.474	9/20/2020	9/20/2021	5,297,000.00	5,278,674.89	5,331,059.71	100.643	IDC-FIS
Medium Term Note	Cisco Systems Inc.	17275RBJ0	1.850	2.085	0.474	9/20/2020	9/20/2021	7,855,000.00	7,836,828.90	7,905,507.65	100.643	IDC-FIS
Medium Term Note	Honeywell International Inc.	438516BM7	1.850	2.093	0.579	11/1/2020	11/1/2021	9,825,000.00	9,801,540.94	9,904,189.50	100.806	IDC-FIS
Medium Term Note	UnitedHealth Group Inc.	91324PCH3	2.875	2.447	0.698	12/15/2020	12/15/2021	9,613,000.00	9,653,360.05	9,789,590.81	101.837	IDC-FIS
Medium Term Note	Pfizer Inc.	717081DZ3	2.200	2.231	0.700	12/15/2020	12/15/2021	14,907,000.00	14,902,390.97	15,104,815.89	101.327	IDC-FIS
Medium Term Note	US Bank NA	90331HPJ6	1.800	0.318	0.801	2/1/2021	1/21/2022	20,000,000.00	20,297,400.00	20,222,200.00	101.111	IDC-FIS
Medium Term Note	Bank of New York Mellon	06406RAA5	2.600	2.712	0.844	2/7/2021	2/7/2022	16,114,000.00	16,096,273.80	16,402,924.02	101.793	IDC-FIS
Medium Term Note	Apple Inc.	037833AY6	2.150	3.176	0.850	2/9/2021	2/9/2022	10,000,000.00	9,899,838.68	10,164,500.00	101.645	IDC-FIS
Medium Term Note	Home Depot Inc.	437076BV3	3.250	3.337	0.909	3/1/2021	3/1/2022	10,000,000.00	9,991,531.75	10,281,500.00	102.815	IDC-FIS
Medium Term Note	Chevron Corp.	166764BN9	2.498	1.816	0.916	3/3/2021	3/3/2022	12,000,000.00	12,080,798.12	12,227,040.00	101.892	IDC-FIS

POOLED INVESTMENTS AT MARCH 31, 2021 - PORTFOLIO POSITION DETAIL

Medium Term Note	Chevron Corp.	166764BN9	2.498	1.810	0.916	3/3/2021	3/3/2022	5,300,000.00	5,335,958.94	5,400,276.00	101.892	IDC-FIS
Medium Term Note	UnitedHealth Group Inc.	91324PBV3	2.875	2.102	0.948	3/15/2021	3/15/2022	10,679,000.00	10,760,266.59	10,876,775.08	101.852	IDC-FIS
Medium Term Note	Intel Corp.	458140BB5	2.350	3.250	1.094	12/14/2018	5/11/2022	13,156,000.00	12,776,712.52	13,437,669.96	102.141	IDC-FIS
Medium Term Note	Intel Corp.	458140BB5	2.350	2.316	1.094	6/13/2019	5/11/2022	5,756,000.00	5,761,468.20	5,879,235.96	102.141	IDC-FIS
Medium Term Note	IBM Corp.	459200JX0	2.850	2.030	1.096	12/4/2019	5/13/2022	10,000,000.00	10,194,400.00	10,284,800.00	102.848	IDC-FIS
Medium Term Note	Eli Lilly & Co.	532457BQ0	2.350	2.632	1.105	4/25/2019	5/15/2022	3,170,000.00	3,143,910.90	3,243,385.50	102.315	IDC-FIS
Medium Term Note	Eli Lilly & Co.	532457BQ0	2.350	2.054	1.105	7/5/2019	5/15/2022	4,710,000.00	4,748,480.70	4,819,036.50	102.315	IDC-FIS
Medium Term Note	United Parcel Service, Inc.	911312BC9	2.350	2.636	1.108	5/6/2019	5/16/2022	8,000,000.00	7,933,840.00	8,169,600.00	102.120	IDC-FIS
Medium Term Note	Home Depot Inc.	437076BG6	2.625	2.336	1.147	6/4/2019	6/1/2022	10,000,000.00	10,082,900.00	10,251,600.00	102.516	IDC-FIS
Medium Term Note	Oracle Corp.	68389XAP0	2.500	2.687	1.502	5/2/2019	10/15/2022	9,400,000.00	9,342,284.00	9,707,098.00	103.267	IDC-FIS
Medium Term Note	Visa Inc.	92826CAC6	2.800	2.567	1.662	5/2/2019	12/14/2022	15,000,000.00	15,119,700.00	15,580,350.00	103.869	IDC-FIS
Medium Term Note	US Bank NA	90331HPF4	1.950	1.978	1.743	12/9/2019	1/9/2023	10,000,000.00	9,991,600.00	10,270,200.00	102.702	IDC-FIS
Medium Term Note	Bank of America Corp.	06051GEU9	3.300	2.201	1.730	10/2/2019	1/11/2023	12,487,000.00	12,918,176.11	13,117,968.11	105.053	IDC-FIS
Medium Term Note	Oracle Corp.	68389XBR5	2.625	2.271	1.834	6/21/2019	2/15/2023	2,103,000.00	2,128,929.99	2,182,114.86	103.762	IDC-FIS
Medium Term Note	PepsiCo Inc.	713448EY0	0.750	0.273	2.065	3/12/2021	5/1/2023	16,000,000.00	16,206,066.67	16,153,280.00	100.958	IDC-FIS
Medium Term Note	Apple Inc.	037833AK6	2.400	1.884	2.031	10/2/2019	5/3/2023	8,895,000.00	9,053,331.00	9,292,250.70	104.466	IDC-FIS
Medium Term Note	Apple Inc.	037833AK6	2.400	0.314	2.032	9/18/2020	5/3/2023	9,338,000.00	9,846,734.24	9,755,035.08	104.466	IDC-FIS
Medium Term Note	JP Morgan Chase & Co.	46625HRL6	2.700	2.159	2.065	12/4/2019	5/18/2023	13,170,000.00	13,406,138.10	13,738,944.00	104.320	IDC-FIS
Medium Term Note	Toyota Motor Credit Corp.	89236THF5	0.500	0.327	2.357	2/23/2021	8/14/2023	15,000,000.00	15,065,775.00	15,006,000.00	100.040	IDC-FIS
Medium Term Note	Bank of New York Mellon	06406FAD5	2.200	2.011	2.321	11/4/2019	8/16/2023	17,842,000.00	17,964,217.70	18,554,966.32	103.996	IDC-FIS
Medium Term Note	PACCAR Financial Corp.	69371RR24	0.350	0.389	2.823	2/2/2021	2/2/2024	10,000,000.00	9,988,400.00	9,954,400.00	99.544	IDC-FIS
	Total	Count 39	2.395	2.164	1.165			399,868,000.00	401,844,315.21	407,728,298.92	101.966	
Grand Total								2,395,677,192.05	2,409,481,535.90	2,423,316,446.82		



GLOSSARY OF INVESTMENT TERMS

ASSET BACKED SECURITIES: Securities, such as bonds or notes, collateralized by receivables such as credit card or auto loans.

BOOK VALUE: The original cost of the investment, plus accrued interest and amortization of any premium or discount.

CERTIFICATE OF DEPOSIT (CD or NCD): A deposit of funds at a bank for a specified period of time that earns interest at a specified rate. Commonly known as "CDs" or "negotiable CDs."

COUPON: The annual rate at which a bond pays interest.

CUSIP: The number identifying all stocks and registered bonds, using the Committee on Uniform Securities Identification Procedures (CUSIP).

DURATION: Duration measures the price sensitivity of a bond to changes in interest rates.
(a) **EFFECTIVE DURATION** is a duration calculation for bonds with embedded options. Effective duration takes into account that expected cash flows will fluctuate as interest rates change.
(b) **MACAULAY'S DURATION** is the weighted average maturity of the bond's cash flows, where the present values of the cash flows serves as the weights. The greater the duration of the bond, the greater its percentage price volatility.

LOCAL AGENCY INVESTMENT FUND (LAIF): An investment pool sponsored by the State of California and administered/managed by the State Treasurer's Office. Local government units, with consent of the local governing body of that agency, may voluntarily deposit surplus funds for the purpose of investment.

MARKET VALUE: The price at which a security is trading and could presumably be purchased or sold.

MATURITY: The date upon which the principal or stated value of an investment becomes due and payable.

PAR VALUE: The amount of principal which must be paid at maturity. Also referred to as the face amount of a bond, normally quoted in \$1.000 increments per bond.

REPURCHASE AGREEMENT (RP OR REPO): The purchase of securities, on a temporary basis, with the seller's simultaneous agreement to repurchase the securities at a later date at a specified price that includes interest for the buyer's holding period. In essence, this is a collateralized investment whereby the security "buyer" lends the "seller" money for the period of the agreement.

SUPRANATIONAL: An entity formed by two or more central governments through international treaties, for the purpose of promoting economic development for member countries. Two examples of supranational institutions are the International Bank for Reconstruction and Development (World Bank) and the Inter-American Development Bank.

U. S. GOVERNMENT AGENCY SECURITIES: Debt securities issued by U. S. Government sponsored enterprises and federally related institutions. These government agencies include: Federal Home Loan Banks (FHLB); Federal Home Loan Mortgage Corporation (FHLMC, or "Freddie Mac"); Federal National Mortgage Association (FNMA, or "Fannie Mae"); Federal Farm Credit Banks (FFCB); and Tennessee Valley Authority (TVA).

U.S. TREASURY SECURITIES: Securities issued by the U. S. Treasury and backed by the full faith and credit of the United States. Treasuries are considered to have no credit risk, and are the benchmark for interest rates on all other securities in the U.S. and overseas. The Treasury issues both discounted securities and fixed coupon notes and bonds.

WEIGHTED AVERAGE DAYS TO MATURITY: The weighted average of the remaining term to maturity of all of the assets in an investment pool or securities portfolio, as expressed in days.

YIELD: The rate of annual income return on an investment, expressed as a percentage.
(a) **EARNED INCOME YIELD** is the annual income from an investment divided by the current market value.
(b) **YIELD TO MATURITY** is the rate of return earned on an investment considering all cash flows and timing factors: interest earnings, discounts, and premiums above par.

For additional glossary terms, previous Investment Reports, and City Investment Policy, please visit the Office of the City Treasurer's website at:
<http://www.sandiego.gov/treasurer/investments/>