City of San Diego Office of the City Treasurer

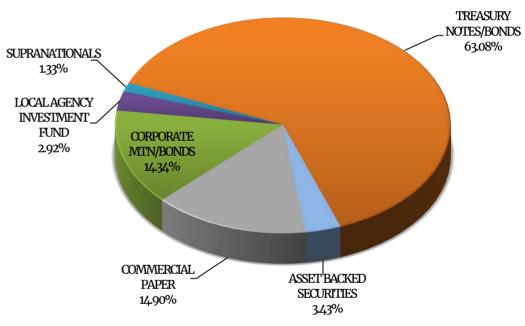


ASSET ALLOCATION

Assets (000's)	Current Par Value	Current Book Value	Market Value	Mkt/Book	Yield to Maturity
ASSET BACKED SECURITIES	76,500	77,075	76,824	99.67%	0.95%
COMMERCIAL PAPER	335,300	334,999	335,136	100.04%	0.18%
CORPORATE MTN/BONDS	320,537	322,614	323,167	100.17%	1.79%
LOCAL AGENCY INVESTMENT FUND	65,705	65,705	65,705	100.00%	0.24%
SUPRANATIONALS	30,000	29,972	30,081	100.36%	1.67%
TREASURY NOTES/BONDS	1,410,000	1,418,891	1,409,284	99.32%	0.45%
Totals (000's):	2,238,042	2,249,256	2,240,195	99.60%	0.63%

Portfolio Breakdown & Statistics								
	Liquidity	Core						
Portfolio Size	\$564,484,657	\$1,684,771,615						
% of total pool	25.10%	74.90%						
Portfolio Duration*	0.29	1.72						
Index Duration*	0.27	1.88						
% of index	107.56%	91.49%						
Weighted Average Days to Maturity	106	643						
Earned Income Yield	0.803%	1.160%						

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

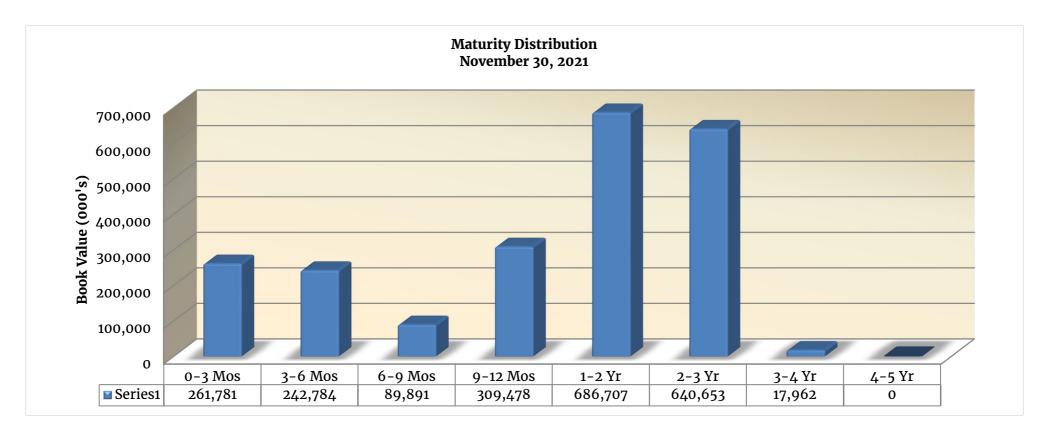


Pooled Portfolio Composition by Book Value

City of San Diego Office of the City Treasurer



MATURITY DISTRIBUTION									and the second
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				20,117	11,997	26,999	17,962		77,075
COMMERCIAL PAPER	95,265	159,870	79,864						334,999
CORPORATE MTN/BONDS	70,839	82,914	10,028	9,342	119,526	29,965			322,614
LOCAL AGENCY INVESTMENT FUND	65,705								65,705
SUPRANATIONALS	29,972								29,972
TREASURY NOTES/BONDS				280,019	555,184	583,689			1,418,891
Totals (000's):	261,781	242,784	89,891	309,478	686,707	640,653	17,962	0	2,249,256
% of Portfolio	11.64%	10.79%	4.00%	13.76%	30.53%	28.48%	0.80%	0.00%	100.00%





Earned Weighted Avg Days to Income Yield Maturity Month 502.44 1.83% Nov-20 Dec-20 1.81% 470.36 444.07 1.21% Jan-21 Feb-21 1.66% 457.02 465.35 Mar-21 1.22% Apr-21 1.51% 462.35 1.04% 465.93 May-21 Jun-21 0.82% 404.34 Jul-21 1.33% 501.39 Aug-21 0.92% 493.08 490.26 1.01% Sep-21 Oct-21 1.15% 509.97 1.07% 508.49 Nov-21

PORTFOLIO - EARNED INCOME YIELD

1.90% 540 530 520 1.70% 510 500 Avg Days to Maturity 1.50% 490 480 Yield (%) 1.30% 470 460 450 1.10% 440 430 0.90% 420 410 400 0.70% Nov-20 Jan-21 Mar-21 May-21 Jul-21 Sep-21 Nov-21 Weighted Avg Days to Maturity Earned Income Yield

Yield and Weighted Average Days to Maturity Trends

POOLED INVESTMENTS AT NOVEMBER 30, 2021 - PORTFOLIO POSITION DETAIL

TREASURY	Issuer	CUSIP	Coupon	Yield to	Modified	Purchase	Maturity	Current Par Value	Current Book Value	N
NOTES/BONDS			Rate	Maturity	Duration	Date	Date			
US Treasury Note	US Treasury	912828YK0	1.375	0.212	0.872	5/1/2020	10/15/2022	125,000,000.00	128,559,570.31	
US Treasury Note	US Treasury	912828TY6	1.625	1.604	0.954	1/3/2020	11/15/2022	75,000,000.00	75,043,945.31	
US Treasury Note	US Treasury	912828TY6	1.625	0.917	0.954	3/2/2020	11/15/2022	75,000,000.00	76,415,039.06	
US Treasury Note	US Treasury	912828Z29	1.500	1.332	1.114	2/3/2020	1/15/2023	75,000,000.00	75,363,281.25	
US Treasury Note	US Treasury	912828Z29	1.500	0.180	1.114	6/1/2020	1/15/2023	125,000,000.00	129,311,523.44	
US Treasury Note	US Treasury	912828ZU7	0.250	0.168	1.538	7/1/2020	6/15/2023	100,000,000.00	100,242,187.50	
US Treasury Note	US Treasury	912828ZU7	0.250	0.123	1.538	8/3/2020	6/15/2023	25,000,000.00	25,090,820.31	
US Treasury Note	US Treasury	912828ZU7	0.250	0.138	1.538	9/1/2020	6/15/2023	25,000,000.00	25,078,125.00	
US Treasury Note	US Treasury	91282CAK7	0.125	0.153	1.790	10/1/2020	9/15/2023	50,000,000.00	49,958,984.38	
US Treasury Note	US Treasury	91282CAK7	0.125	0.191	1.790	11/2/2020	9/15/2023	50,000,000.00	49,906,250.00	
US Treasury Note	US Treasury	91282CAW1	0.250	0.186	1.955	12/1/2020	11/15/2023	50,000,000.00	50,093,750.00	
US Treasury Note	US Treasury	91282CAW1	0.250	0.153	1.955	1/5/2021	11/15/2023	50,000,000.00	50,138,671.88	
US Treasury Note	US Treasury	91282CBE0	0.125	0.174	2.122	2/1/2021	1/15/2024	50,000,000.00	49,927,734.38	
US Treasury Note	US Treasury	91282CBE0	0.125	0.316	2.122	3/1/2021	1/15/2024	50,000,000.00	49,726,562.50	
US Treasury Note	US Treasury	91282CBR1	0.250	0.334	2.285	4/1/2021	3/15/2024	60,000,000.00	59,852,343.75	
US Treasury Note	US Treasury	91282CBV2	0.375	0.336	2.366	5/4/2021	4/15/2024	50,000,000.00	50,056,640.63	
US Treasury Note	US Treasury	91282CCC3	0.250	0.296	2.452	5/28/2021	5/15/2024	75,000,000.00	74,897,460.94	
US Treasury Note	US Treasury	91282CCG4	0.250	0.458	2.532	7/1/2021	6/15/2024	50,000,000.00	49,700,776.98	
US Treasury Note	US Treasury	91282CCL3	0.375	0.346	2.611	8/3/2021	7/15/2024	50,000,000.00	50,052,649.46	
US Treasury Note	US Treasury	91282CCT6	0.375	0.398	2.694	9/1/2021	8/15/2024	75,000,000.00	74,963,187.84	
US Treasury Note	US Treasury	91282CC10	0.375	0.527	2.778	10/1/2021	9/15/2024	50,000,000.00	49,785,631.04	
US Treasury Note	US Treasury	91282CCR/	0.625	0.927	2.778	11/1/2021		75,000,000.00	74,725,993.73	
05 measury Note	Total Count 22	912020004	0.701	0.700	1.804	11/1/2021	10/13/2024	1,410,000,000.00	1,418,891,129.69	1,
			0.701	0.440	1.004			1,410,000,000.00	1,410,091,129.09	1,
SUPRANATIONALS	Issuer	CUSIP	Coupon	Yield to	Modified	Purchase	Maturity	Current Par Value	Current Book Value	Ν
			Rate	Maturity	Duration	Date	Date			
					2	2	2			
Supranationals	Intl Bank of Reconstruction	459058DY6	1.626	1.670	0.197	12/4/2019	2/10/2022	30,000,000.00	29,971,500.00	
Supranacionais	& Development	499090010	1.020	1.070	0.197	12/4/2019	2/10/2022	50,000,000.00	29,971,900.00	
	Total Count 1		1.626	1.670	0.197			30,000,000.00	29,971,500.00	
LOCAL AGENCY	Issuer	CUSIP	-	Yield to	Modified	Purchase	-	Current Par Value	Current Book Value	Ν
INVESTMENT FUND			Rate	Maturity	Duration	Date	Date			
Local Agency Investment Fund	California State Pool		0.240	0.240	0.003	3/31/2003	12/1/2021	65,704,608.17	65,704,608.17	
investment i una	Total Count 1		0.240	0.240	0.003			65,704,608.17	65,704,608.17	
ASSET BACKED	Lecuor	CUSIP		Yield to	Modified	Purchase	Maturity		Current Book Value	٨
SECURITIES	Issuer	CUSIP	Coupon Rate	Maturity	Duration	Date	Date	Current Par Value	Current Book value	Ν
				-						
Asset Backed Security	Chase Issuance Trust	161571FQ2	2.160	1.775	0.416	9/18/2019	9/15/2022	20,000,000.00	20,117,187.50	
,								, ,	, , , , , , , , , , , , , , , , , , , ,	
Asset Backed Security	Chase Issuance Trust	161571HP2	1.530	1.545	0.581	2/18/2020	1/17/2023	12,000,000.00	11,997,250.80	
Accot Dealrod Convit-	Capital One	1/0/100000			1 220	n /22/2024		27 000 000 00	26 000 006 50	
Asset Backed Security	Capital One	14041NFW6	0.550	0.553	1.330	7/22/2021	7/15/2024	27,000,000.00	26,998,906.50	
Asset Backed Security	Chase Issuance Trust	161571HP2	1.530	0.235	1.585	1/6/2021	1/15/2025	17,500,000.00	17,962,109.38	
	Total Count 4		1.351				, .	76,500,000.00	77,075,454.18	
			1.551	0.952	1.032			70,500,000.00	//,0/5,454.10	

City of San Diego Office of the City Treasurer



Market Value	Market	Price
marmet value	Price	Source
126,260,000.00	101.008	IDC-FIS
75,990,000.00	101.320	IDC-FIS
75,990,000.00	101.320	IDC-FIS
76,031,250.00	101.375	IDC-FIS
126,718,750.00	101.375	IDC-FIS
99,785,000.00	99.785	IDC-FIS
24,946,250.00	99.785	IDC-FIS
24,946,250.00	99.785	IDC-FIS
49,703,000.00	99.406	IDC-FIS
49,703,000.00	99.406	IDC-FIS
49,738,500.00	99.477	IDC-FIS
49,738,500.00	99.477	IDC-FIS
49,515,500.00	99.031	IDC-FIS
49,515,500.00	99.031	IDC-FIS
59,482,200.00	99.137	IDC-FIS
49,660,000.00	99.320	IDC-FIS
74,203,500.00	98.938	IDC-FIS
49,418,000.00	98.836	IDC-FIS
49,547,000.00	99.094	IDC-FIS
74,270,250.00	99.027	IDC-FIS
49,460,950.00	99.027 98.922	UPRICE
74,660,175.00		UPRICE
	99.547	UPRICE
1,409,283,575.00	99.949	
Market Value	Market	Drice
Market Value	Market	Price
Market Value	Market Price	Price Source
Market Value		
Market Value 30,080,700.00		
30,080,700.00	Price	Source
	Price 100.269	Source
30,080,700.00	Price 100.269	Source
30,080,700.00 30,080,700.00	Price 100.269 100.269	Source IDC-FIS
30,080,700.00 30,080,700.00	Price 100.269 100.269 Market	Source IDC-FIS Price
30,080,700.00 30,080,700.00	Price 100.269 100.269 Market	Source IDC-FIS Price
30,080,700.00 30,080,700.00 Market Value 65,704,608.17	Price 100.269 100.269 Market Price 100.000	Source IDC-FIS Price Source
30,080,700.00 30,080,700.00 Market Value 65,704,608.17 65,704,608.17	Price 100.269 100.269 Market Price 100.000 100.000	Source IDC-FIS Price Source BOOK
30,080,700.00 30,080,700.00 Market Value 65,704,608.17	Price 100.269 100.269 Market Price 100.000 100.000 Market	Source IDC-FIS Price Source BOOK Price
30,080,700.00 30,080,700.00 Market Value 65,704,608.17 65,704,608.17	Price 100.269 100.269 Market Price 100.000 100.000	Source IDC-FIS Price Source BOOK
30,080,700.00 30,080,700.00 Market Value 65,704,608.17 65,704,608.17	Price 100.269 100.269 Market Price 100.000 100.000 Market	Source IDC-FIS Price Source BOOK Price
30,080,700.00 30,080,700.00 Market Value 65,704,608.17 65,704,608.17	Price 100.269 100.269 Market Price 100.000 100.000 Market	Source IDC-FIS Price Source BOOK Price
30,080,700.00 30,080,700.00 Market Value 65,704,608.17 65,704,608.17 Market Value 20,282,044.00	Price 100.269 100.269 Market Price 100.000 100.000 Market Price 101.410	Source IDC-FIS Price Source BOOK Price UPRICE
30,080,700.00 30,080,700.00 Market Value 65,704,608.17 65,704,608.17 Market Value	Price 100.269 100.269 Market Price 100.000 100.000 Market Price	Source IDC-FIS Price Source BOOK Price Source
30,080,700.00 30,080,700.00 Market Value 65,704,608.17 65,704,608.17 Market Value 20,282,044.00	Price 100.269 100.269 Market Price 100.000 100.000 Market Price 101.410 101.191	Source IDC-FIS Price Source BOOK Price UPRICE
30,080,700.00 30,080,700.00 Market Value 65,704,608.17 65,704,608.17 Market Value 20,282,044.00 12,142,953.60 26,690,037.30	Price 100.269 100.269 Market Price 100.000 100.000 Market Price 101.410 101.191 98.852	Source IDC-FIS Price Source BOOK UPRICE UPRICE UPRICE
30,080,700.00 30,080,700.00 Market Value 65,704,608.17 65,704,608.17 20,282,044.00 12,142,953.60 26,690,037.30 17,708,474.00	Price 100.269 100.269 Market Price 100.000 100.000 Market Price 101.410 101.191 98.852 101.191	Source IDC-FIS Price Source BOOK UPRICE UPRICE UPRICE
30,080,700.00 30,080,700.00 Market Value 65,704,608.17 65,704,608.17 Market Value 20,282,044.00 12,142,953.60 26,690,037.30	Price 100.269 100.269 Market Price 100.000 100.000 Market Price 101.410 101.191 98.852	Source IDC-FIS Price Source BOOK UPRICE UPRICE UPRICE

COMMERCIAL PAPER	Issuer	CUSIP	Coupon Rate	Yield to Maturity	Modified Duration	Purchase Date	Maturity Date	Current Par Value	Current Book Value	-
			Nate	Maturity	Duration	Date	Date			
Commercial Paper	US Bank Commercial Paper Sweep		0.010	0.010	0.003	7/1/2019	12/1/2021	15,300,000.00	15,300,000.00	
Commercial Paper	Bayerische Landesbank NY	07274MA70	0.105	0.105	0.104	9/21/2021	1/7/2022	40,000,000.00	39,987,400.00	
Commercial Paper	Mizuho Bank Ltd NY	60689GBR6	0.130	0.130	0.238	9/24/2021	2/25/2022	40,000,000.00	39,977,755.56	
Commercial Paper	Skandi Enskilda Bank NY	83050UC48	0.120	0.120	0.257	9/30/2021	3/4/2022	40,000,000.00	39,979,333.33	
Commercial Paper	MUFG Bank Ltd NY	62479MD18	0.150	0.150	0.334	10/25/2021	4/1/2022	40,000,000.00	39,973,666.67	
Commercial Paper	Toyota Motor Credit Corp.	89233HDV3	0.170	0.170	0.411	11/16/2021	4/29/2022	40,000,000.00	39,969,022.22	
Commercial Paper	Sumitomo Mitsui Trust Bank NY	86563HET3	0.250	0.250	0.487	11/22/2021	5/27/2022	40,000,000.00	39,948,333.33	
Commercial Paper	Skandi Enskilda Bank NY	83050UFQ6	0.280	0.280	0.564	11/24/2021	6/24/2022	40,000,000.00	39,934,044.44	
Commercial Paper	Natixis NY	63873KG84	0.280	0.280	0.602	11/24/2021	7/8/2022	40,000,000.00	39,929,688.89	
_	Total Count 9		0.178	0.178	0.358			335,300,000.00	334,999,244.44	
CORPORATE	Issuer	CUSIP	Coupon	Yield to	Modified	Purchase	Maturity	Current Par Value	Current Book Value	
MTN/BONDS			Rate	Maturity	Duration	Date	Date			
Medium Term Note	UnitedHealth Group Inc.	91324PCH3	2.875	2.447	0.041	12/15/2020	12/15/2021	9,613,000.00	9,653,360.05	
Medium Term Note	Pfizer Inc.	717081DZ3	2.200	2.231	0.041	12/15/2020	12/15/2021	14,907,000.00	14,902,390.97	
Medium Term Note	US Bank NA	90331HPJ6	1.800	0.318	0.142	2/1/2021	1/21/2022	20,000,000.00	20,287,400.00	
Medium Term Note	Bank of New York Mellon	06406RAA5	2.600	2.712	0.189	2/7/2021	2/7/2022	16,114,000.00	16,096,273.80	
Medium Term Note	Apple Inc.	037833AY6	2.150	3.176	0.194	2/9/2021	2/9/2022	10,000,000.00	9,899,838.68	
Medium Term Note	Home Depot Inc.	437076BV3	3.250	3.337	0.249	3/1/2021	3/1/2022	10,000,000.00	9,991,531.75	
Medium Term Note	Chevron Corp.	166764BN9	2.498	1.816	0.255	3/3/2021	3/3/2022	12,000,000.00	12,080,798.12	
Medium Term Note	Chevron Corp.	166764BN9	2.498	1.810	0.255	3/3/2021	3/3/2022	5,300,000.00	5,335,958.94	
Medium Term Note	UnitedHealth Group Inc.	91324PBV3	2.875	2.102	0.287	3/15/2021	3/15/2022	10,679,000.00	10,760,266.59	
Medium Term Note	Intel Corp.	458140BB5	2.350	3.216	0.444	5/11/2021	5/11/2022	13,156,000.00	13,044,713.88	
Medium Term Note	Intel Corp.	458140BB5	2.350	2.317	0.444	5/11/2021	5/11/2022	5,756,000.00	5,757,877.60	
Medium Term Note	IBM Corp.	459200JX0	2.850	2.041	0.449	5/13/2021	5/13/2022	10,000,000.00	10,079,636.36	
Medium Term Note	Eli Lilly & Co.	532457BQ0	2.350	2.624	0.454	5/15/2021	5/15/2022	3,170,000.00	3,161,467.27	
Medium Term Note	Eli Lilly & Co.	532457BQ0	2.350	2.060	0.454	5/15/2021	5/15/2022	4,710,000.00	4,723,440.63	
Medium Term Note	United Parcel Service, Inc.	911312BC9	2.350	2.628	0.457	5/16/2021	5/16/2022	8,000,000.00	7,978,166.00	
Medium Term Note	Home Depot Inc.	437076BG6	2.625	2.343	0.496	6/1/2021	6/1/2022	10,000,000.00	10,027,683.90	
Medium Term Note	Oracle Corp.	68389XAP0	2.500	2.687	0.869	5/2/2019		9,400,000.00	9,342,284.00	
Medium Term Note	Visa Inc.	92826CAC6	2.800	2.567	1.018	5/2/2019		15,000,000.00	15,119,700.00	
Medium Term Note	US Bank NA	90331HPF4	1.950	1.978	1.094	12/9/2019	1/9/2023	10,000,000.00	9,991,600.00	
Medium Term Note	Bank of America Corp.	06051GEU9	3.300	2.201	1.090	10/2/2019	1/11/2023	12,487,000.00	12,918,176.11	
Medium Term Note	PepsiCo Inc.	713448EY0	0.750	0.273	1.414	3/12/2021	5/1/2023	16,000,000.00	16,162,400.00	
Medium Term Note	Apple Inc.	037833AK6	2.400	1.884	1.407	10/2/2019	5/3/2023	8,895,000.00	9,053,331.00	
Medium Term Note	Apple Inc.	037833AK6	2.400	0.314	1.408	9/18/2020	5/3/2023	9,338,000.00	9,846,734.24	
Medium Term Note	JP Morgan Chase & Co.	46625HRL6	2.700	2.159	1.447	12/4/2019	5/18/2023	13,170,000.00	13,406,138.10	
Medium Term Note	Toyota Motor Credit Corp.	89236THF5	0.500	0.327	1.698	2/23/2021	8/14/2023	15,000,000.00	15,063,900.00	
Medium Term Note	Bank of New York Mellon	06406FAD5	2.200	2.011	1.679	11/4/2019	8/16/2023	17,842,000.00	17,964,217.70	
Medium Term Note	PACCAR Financial Corp.	69371RR24	0.350	0.389	2.163	2/2/2021	2/2/2024	10,000,000.00	9,988,400.00	
Medium Term Note	Bank of New York Mellon	06406RAS6	0.500	0.035	2.393	4/26/2021	4/26/2024	15,000,000.00	14,983,950.00	
Medium Term Note	Amazon.com, Inc. Total Count 29	023135BW5	0.450	0.499	2.439	5/12/2021	5/12/2024	<u>5,000,000.00</u> 320,537,000.00	<u>4,992,700.00</u> <u>322,614,335.69</u>	
			2.124	1.791	0.00/		0 1 - 1			_
							Grand Total	2,238,041,608.17	2,249,256,272.17	

City of San Diego Office of the City Treasurer



Market Value	Market	Price
Market value		
	Price	Source
15,300,000.00	100.000	BOOK
19,500,000.00	100.000	DOOK
39,995,888.89	99.990	IDC-FIS
39,990,444.44	99.976	IDC-FIS
39,989,666.67	99.974	IDC-FIS
39,986,555.56	99.966	IDC-FIS
39,983,444.44	99.959	IDC-FIS
59,905,444.44	99.939	IDC 115
39,980,333.33	99.951	IDC-FIS
39,977,222.22	99.943	IDC-FIS
39,932,000.00	99.830	UPRICE
335,135,555.55	99.951	
Market Value	Market	Price
	Price	Source
9,621,555.57	100.089	IDC-FIS
14,917,285.83	100.069	IDC-FIS
20,021,400.00	100.107	IDC-FIS
	•	IDC-FIS
16,152,029.04	100.236	
10,034,600.00	100.346	IDC-FIS
10,074,200.00	100.742	IDC-FIS
12,045,360.00	100.378	IDC-FIS
5,320,034.00	100.378	IDC-FIS
10,700,998.74	100.206	IDC-FIS
13,251,644.12	100.727	IDC-FIS
5,797,846.12	100.727	IDC-FIS
10,111,600.00	101.116	IDC-FIS
3,198,371.50	100.895	IDC-FIS
4,752,154.50	100.895	IDC-FIS
/		
8,060,960.00	100.762	IDC-FIS
10,090,300.00	100.903	IDC-FIS
9,557,168.00	101.672	IDC-FIS
15,310,650.00	102.071	IDC-FIS
10,141,800.00	101.418	IDC-FIS
12,863,108.44	103.012	IDC-FIS
16,063,680.00	100.398	IDC-FIS
9,112,482.75	102.445	IDC-FIS
9,566,314.10	102.445	IDC-FIS
13,504,386.30	102.539	IDC-FIS
14,957,700.00	99.718	IDC-FIS
18,271,635.36	102.408	IDC-FIS
9,867,600.00	98.676	IDC-FIS
14,853,450.00	99.023	IDC-FIS
4,947,050.00	98.941	IDC-FIS
323,167,364.37	100.821	
2,240,195,311.99		

percentage price volatility.

GLOSSARY OF INVESTMENT TERMS		
ASSET BACKED SECURITIES: Securities, such as bonds or notes, collateralized by receivables such as credit card or auto loans.	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.	U. S. GOVERNMENT AGENCY Government sponsored enter These government agencies i Federal Home Loan Mortgage Federal National Mortgage A Farm Credit Banks (FFCB); an
BOOK VALUE: The original cost of the investment, plus accrued interest and amortization of any premium or discount.	MARKET VALUE: The price at which a security is trading and could presumably be purchased or sold.	U.S. TREASURY SECURITIES backed by the full faith and c considered to have no credit on all other securities in the discounted securities and fix
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."	MATURITY: The date upon which the principal or stated value of an investment becomes due and payable.	WEIGHTED AVERAGE DAYS remaining term to maturity of securities portfolio, as expres
COUPON: The annual rate at which a bond pays interest.	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.	YIELD: The rate of annual in a percentage. (a) EARNED INCOME YIELD is divided by the current market (b) YIELD TO MATURITY is the considering all cash flows and discounts, and premiums above
CUSIP: The number identifying all stocks and registered bonds, using the Committee on Uniform Securities Identification Procedures (CUSIP).	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.	
 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 velatility. 	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.	

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/

City of San Diego Office of the City Treasurer



CY SECURITIES: Debt securities issued by U. S. terprises and federally related institutions. Is include: Federal Home Loan Banks (FHLB); age Corporation (FHLMC, or "Freddie Mac"); Association (FNMA, or "Fannie Mae"); Federal and Tennessee Valley Authority (TVA).

ES: Securities issued by the U. S. Treasury and d credit of the United States. Treasuries are lit risk, and are the benchmark for interest rates ne U.S. and overseas. The Treasury issues both fixed coupon notes and bonds.

TO MATURITY: The weighted average of the y of all of the assets in an investment pool or ressed in days.

income return on an investment, expressed as

D is the annual income from an investment ket value.

s the rate of return earned on an investment and timing factors: interest earnings, above par.