THE CITY OF SAN DIEGO

MEMORANDUM

DATE: October 21, 2024

TO: Distribution

FROM: Elizabeth Correia, City Treasurer

SUBJECT: Monthly Investment Report – September 30, 2024

Attached is the City Treasurer's Monthly Investment Report, which includes three schedules. These investments are in conformance with the City Treasurer's <u>Investment Policy</u> and are sufficiently liquid to meet the City's expenditure requirements for the next six months as required by California Government Code section 53646(b)(3).

If you have questions, please contact Emmanuel Labrinos, Chief Investment Officer, at (619) 236-6112.

EC/el

Attachments:

- I. Schedule I:
 - a. City's pooled investment holdings
 - b. City's pooled investment maturity distribution schedule
 - c. City's pooled investment historical earned income yields and weighted average days to maturity
- II. Schedule II: Pooled Portfolio Position Detail Report
- III. Appendix: Glossary of Investment Terms

Distribution:

Honorable Mayor Todd Gloria Honorable Mara Elliott, City Attorney Honorable Council President Elo-Rivera and Members of the City Council Paola Avila, Chief of Staff, Office of the Mayor Eric Dargan, Chief Operating Officer Charles Modica, Independent Budget Analyst Page 2 Distribution October 21, 2024

> Deborah Higgins, Investment Advisory Committee Stefan Meierhofer, Investment Advisory Committee Jayson Schmitt, Investment Advisory Committee Matt Vespi, Chief Financial Officer and Investment Advisory Committee Jyothi Pantulu, Assistant Director, Department of Finance and Investment Advisory Committee

cc: Matt Yagyagan, Director of Policy, Office of the Mayor Rolando Charvel, Director, Department of Finance and City Comptroller Emmanuel Labrinos, Chief Investment Officer, Office of the City Treasurer Nicole LeClair-Miller, Deputy Director, Office of the City Treasurer Jeremy Shortess, Principal Accountant, Office of the City Treasurer

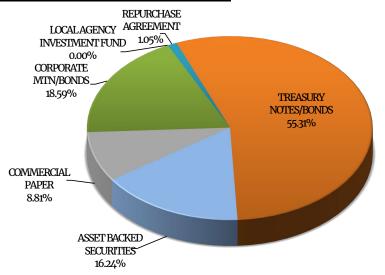


ASSET ALLOCATION

Assets (000's)	Current Par Value	Current Book Value	Market Value	Mkt/Book	Yield to Maturity 365
ASSET BACKED SECURITIES	344,694	344,013	347,750	101.09%	4.71%
COMMERCIAL PAPER	189,000	186,689	186,967	100.15%	4.98%
CORPORATE MTN/BONDS	396,272	393,910	399,902	101.52%	4.88%
LOCAL AGENCY INVESTMENT FUND	69	69	69	100.00%	4.55%
REPURCHASE AGREEMENT	22,300	22,300	22,300	100.00%	5.06%
TREASURY NOTES/BONDS	1,182,700	1,171,931	1,175,136	100.27%	3.10%
Totals (000's):	2,135,035	2,118,912	2,132,125	100.62%	3.88%

Portfolio Breakdown & Statistics		
	Liquidity	Core
Portfolio Size	\$951,220,698	\$1,167,691,488
% of total pool	44.89%	55.11%
Portfolio Duration*	0.45	1.87**
Index Duration*	0.27	1.80
% of index	165.52%	104.01%
Weighted Average Days to Maturity	208	769
Earned Income Yield	2.932%	5.210%

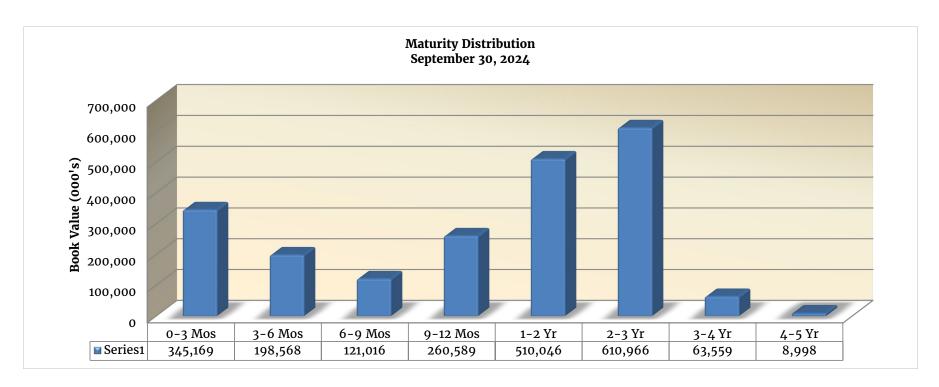
^{*} Macaulay's Duration for Liquidity and Effective Duration for Core.
** Includes effects from trades settling over month-end.

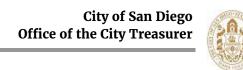


Pooled Portfolio Composition by Book Value



MATURITY DISTRIBUTION									To me
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					47,497	223,959	63,559	8,998	
COMMERCIAL PAPER	122,868	63,821							186,689
CORPORATE MTN/BONDS		9,721	21,096	11,180	177,203	174,709			393,910
LOCAL AGENCY INVESTMENT FUND	69								69
REPURCHASE AGREEMENT	22,300								22,300
TREASURY NOTES/BONDS	199,932	125,026	99,920	249,409	285,346	212,298			1,171,931
Totals (000's):	345,169	198,568	121,016	260,589	510,046	610,966	63,559	8,998	2,118,912
% of Portfolio	16.29%	9.37%	5.71%	12.30%	24.07%	28.83%	3.00%	0.42%	100.00%

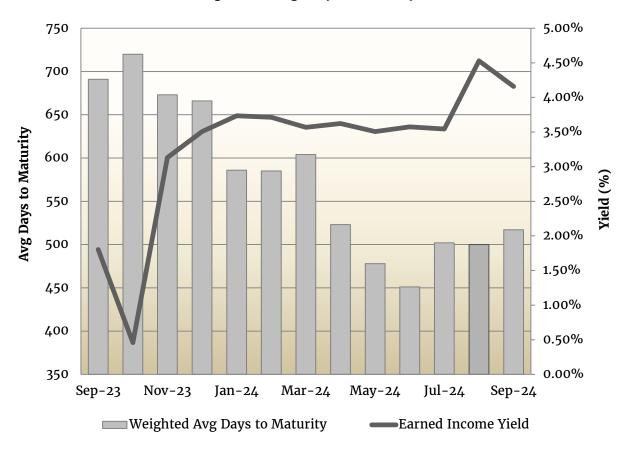




PORTFOLIO - EARNED INCOME YIELD

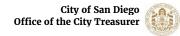
Month	Earned Income Yield	Weighted Avg Days to Maturity
Sep-23	1.80%	691
Oct-23	0.46%	720
Nov-23	3.13%	673
Dec-23	3.51%	666
Jan-24	3.74%	586
Feb-24	3.71%	585
Mar-24	3.57%	604
Apr-24	3.62%	523
May-24	3.51%	478
Jun-24	3.58%	451
Jul-24	3.54%	502
Aug-24	4.53%	500
Sep-24	4.16%	517

Yield and Weighted Average Days to Maturity Trends





TREASURY	Issuer	CUSIP	Coupon		Modified	Purchase	Maturity	Current Par Value	Current Book Value	Market Value	Market	Price
NOTES/BONDS			Rate	Maturity	Duration	Date	Date				Price	Source
Treasury Notes	UST Note	91282CDB4	0.625	0.759	0.053	9/1/2023	10/15/2024	75,000,000.00	74,887,838.31	74,877,375.00	99.837	ICED
Treasury Notes	UST Note	91282CDH1	0.750	0.749	0.123	10/2/2023	11/15/2024	50,000,000.00	50,000,739.66	49,750,350.00	99.501	ICED
Treasury Notes	UST Note	91282CDN8	1.000	0.948	0.205	11/1/2023	12/15/2024	75,000,000.00	75,043,390.38	74,449,200.00	99.266	ICED
Treasury Notes	UST Note	912828Z52	1.375	1.401	0.334	12/1/2023	1/31/2025	50,000,000.00	49,984,803.08	49,480,000.00	98.960	ICED
Treasury Notes	UST Note	91282CDZ1	1.500	1.636	0.375	3/1/2024	2/15/2025	25,000,000.00	24,967,778.85	24,722,400.00	98.890	ICED
Treasury Notes	UST Note	9128284F4	2.625	2.476	0.495	4/1/2024	3/31/2025	50,000,000.00	50,073,097.84	49,581,650.00	99.163	
Treasury Notes	UST Note	91282CEQ0	2.750	2.752	0.602	5/1/2024	5/15/2025	50,000,000.00	49,998,632.81	49,535,650.00	99.071	
Treasury Notes	UST Note	91282CEU1	2.875	3.031	0.683	6/3/2024	6/15/2025	50,000,000.00	49,921,122.69	49,551,250.00	99.103	
Treasury Notes	UST Note	91282CEY3	3.000	2.846	0.764	6/3/2024	7/15/2025	100,000,000.00	100,166,089.84	99,185,900.00	99.186	
Treasury Notes	UST Note	91282CFE6	3.125	3.444	0.847	9/1/2022	8/15/2025	50,000,000.00	49,554,687.50	49,600,800.00	99.100	
Treasury Notes	UST Note	91282CFE6	3.125		0.847	8/1/2024	8/15/2025	100,000,000.00	99,687,992.35	99,201,600.00	99.202	
•		91282CFE0 91282CFP1		3.432		12/2/2022		, ,		, ,	100.293	
Treasury Notes	UST Note		4.250	4.320	0.987		10/15/2025	20,000,000.00	19,961,718.75	20,058,600.00	, -	
Treasury Notes	UST Note	91282CGA3	4.000	4.238	1.153	1/3/2023	12/15/2025	100,000,000.00	99,343,750.00	100,160,200.00	100.160	
Treasury Notes	UST Note	91282CKB6	4.625	4.627	1.354	3/1/2024	2/28/2026	30,000,000.00	29,998,828.13	30,333,990.00	101.113	
Treasury Notes	UST Note	91282CKB6	4.625	4.606	1.354	3/28/2024	2/28/2026	10,100,000.00	10,103,156.25	10,212,443.30	101.113	
Treasury Notes	UST Note	91282CCF6	0.750	4.581	1.622	4/1/2024	5/31/2026	90,000,000.00	82,972,265.63	85,721,490.00	95.246	
Treasury Notes	UST Note	91282CHM6	4.500	4.528	1.692	8/1/2023	7/15/2026	43,000,000.00	42,966,406.25	43,594,604.00	101.383	
Treasury Notes	UST Note	91282CJK8	4.625	4.465	1.977	12/1/2023	11/15/2026	67,000,000.00	67,293,125.00	68,337,387.00	101.996	
Treasury Notes	UST Note	91282CJP7	4.375	4.040	2.064	12/29/2023	12/15/2026	32,000,000.00	32,296,250.00	32,507,488.00	101.586	ICED
Treasury Notes	UST Note	912828ZE3	0.625	3.970	2.437	2/1/2024	3/31/2027	25,000,000.00	22,538,085.94	23,242,200.00	92.969	
Treasury Notes	UST Note	91282CLG4	3.750	4.066	2.689	8/15/2024	8/15/2027	55,000,000.00	54,514,542.50	55,262,130.00	100.477	ICED
Treasury Notes	UST Note	91282CLG4	3.750	3.762	2.689	9/3/2024	8/15/2027	35,600,000.00	35,656,411.00	35,769,669.60	100.477	ICED
-	Total Count 22		2.707	3.098	1.055			1,182,700,000.00	1,171,930,712.76	1,175,136,376.90	99.360	•
												•
LOCAL AGENCY	Issuer	CUSIP	Coupon	Yield to	Modified	Purchase	Maturity	Current Par Value	Current Book Value	Market Value	Market	Price
INVESTMENT FUND			Rate	Maturity	Duration	Date	Date				Price	Source
LAIF	LAIF	SYS49819	4.550	4.550	0.000	3/31/2003	10/1/2024	69,428.02	69,428.02	69,428.02		
	Total Count 1	0104/01/	4.550	4.550	0.000	313-13	,-,	69,428.02	69,428.02	69,428.02	100.000	
				1,77				27,1	771	271		
ASSET BACKED												
ASSET DACKED	Issuer	CUSIP	Coupon	Yield to		Purchase	Maturity	Current Par Value	Current Book Value	Market Value	Market	Price
SECURITIES			Rate	Maturity	Duration	Date	Date				Price	Source
SECURITIES Asset Backed Secs	Mercedes-Benz Auto Lease	58768RAC4	Rate 4.740	Maturity 4.604	Duration 0.650	Date 6/3/2024	Date 1/15/2027	19,000,000.00	18,999,338.80	19,025,156.00	Price 100.132	Source ICED
SECURITIES Asset Backed Secs Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt	58768RAC4 02582JJV3	Rate	Maturity	Duration	Date 6/3/2024 7/1/2024	Date				Price 100.132 99.466	Source ICED ICED
SECURITIES Asset Backed Secs	Mercedes-Benz Auto Lease	58768RAC4	Rate 4.740	Maturity 4.604	Duration 0.650	Date 6/3/2024	Date 1/15/2027	19,000,000.00	18,999,338.80	19,025,156.00	Price 100.132	Source ICED ICED
SECURITIES Asset Backed Secs Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt	58768RAC4 02582JJV3	Rate 4.740 3.750	Maturity 4.604 4.035	Duration 0.650 0.840	Date 6/3/2024 7/1/2024	Date 1/15/2027 8/15/2027	19,000,000.00 27,740,000.00	18,999,338.80 27,589,380.48	19,025,156.00 27,591,729.70	Price 100.132 99.466	Source ICED ICED ICED
SECURITIES Asset Backed Secs Asset Backed Secs Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust	58768RAC4 02582JJV3 161571HS6	Rate 4.740 3.750 3.970	Maturity 4.604 4.035 4.417	Duration 0.650 0.840 1.386	Date 6/3/2024 7/1/2024 2/2/2023	Date 1/15/2027 8/15/2027 9/15/2027	19,000,000.00 27,740,000.00 8,871,000.00	18,999,338.80 27,589,380.48 8,776,052.58	19,025,156.00 27,591,729.70 8,842,391.03	Price 100.132 99.466 99.678	Source ICED ICED ICED ICED
Asset Backed Secs Asset Backed Secs Asset Backed Secs Asset Backed Secs Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust	58768RAC4 02582JJV3 161571HS6 161571HS6	Rate 4.740 3.750 3.970 3.970	Maturity 4.604 4.035 4.417 4.010	Duration 0.650 0.840 1.386 1.401	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00	Price 100.132 99.466 99.678 99.678	Source ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6	Rate 4.740 3.750 3.970 3.970 3.970	Maturity 4.604 4.035 4.417 4.010 4.705	Duration 0.650 0.840 1.386 1.401	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 9/15/2027	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00	Price 100.132 99.466 99.678 99.678 99.678	Source ICED ICED ICED ICED ICED ICED
Asset Backed Secs Asset Backed Secs Asset Backed Secs Asset Backed Secs Asset Backed Secs Asset Backed Secs Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 02582JJX9	Rate 4.740 3.750 3.970 3.970 3.970 4.950	Maturity 4.604 4.035 4.417 4.010 4.705 5.004	Duration 0.650 0.840 1.386 1.401 1.401	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 9/15/2027 10/15/2027	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 10,000,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00	Price 100.132 99.466 99.678 99.678 99.678 100.606	Source ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002	Duration 0.650 0.840 1.386 1.401 1.401 1.430 1.496 1.615	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 7/30/2024	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2026 1/25/2028	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 10,000,000.00 7,500,000.00 11,500,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00	Price 100.132 99.466 99.678 99.678 99.678 100.606 101.622 101.650	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2	Rate 4.740 3.750 3.970 3.970 3.970 4.950 5.590 4.940 5.000	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113	Duration 0.650 0.840 1.386 1.401 1.430 1.430 1.615 1.633	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 7/30/2024 6/21/2023	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2026 1/25/2028 4/15/2028	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 10,000,000.00 7,500,000.00 11,500,000.00 20,645,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5	Rate 4.740 3.750 3.970 3.970 3.970 4.950 5.590 4.940 5.000 5.210	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113 5.190	Duration 0.650 0.840 1.386 1.401 1.401 1.430 1.496 1.615 1.633 1.640	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 7/30/2024 6/21/2023 6/28/2024	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2026 1/25/2028 6/20/2026	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 10,000,000.00 7,500,000.00 11,500,000.00 20,645,000.00 40,000,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.570	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6	Rate 4.740 3.750 3.970 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113 5.190 4.820	Duration 0.650 0.840 1.386 1.401 1.401 1.430 1.496 1.615 1.633 1.640	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 6/21/2023 6/28/2024 7/20/2023	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2026 4/15/2028 6/20/2026 6/15/2028	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 7,500,000.00 11,500,000.00 20,645,000.00 40,000,000.00 21,438,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.570 101.252	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust	58768RAC4 02582JJV3 161571HS6 161571HS6 01571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 5.090	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113 5.190 4.820 5.152	Duration 0.650 0.840 1.386 1.401 1.401 1.430 1.496 1.615 1.633 1.640 1.784	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 7/30/2024 6/21/2023 6/28/2024 7/20/2023 3/19/2024	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2026 4/25/2028 6/20/2026 6/15/2028 12/15/2028	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 7,500,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,000,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.570 101.252 101.839	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust Bank of America Credit Card	58768RAC4 02582JJV3 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4 05522RDH8	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 5.990 4.980	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113 5.190 4.820 5.152 4.985	Duration 0.650 0.840 1.386 1.401 1.430 1.496 1.615 1.633 1.640 1.784 1.948 2.008	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 7/30/2024 6/21/2023 6/28/2024 7/20/2023 3/19/2024 12/14/2023	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2026 1/25/2028 4/15/2028 6/20/2026 6/15/2028 12/15/2028 11/15/2028	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 10,000,000.00 7,500,000.00 11,500,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,000,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10 9,498,724.15	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00 9,691,425.00	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.570 101.252 101.839 102.015	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust Bank of America Credit Card Chase Issuance Trust	58768RAC4 02582JJV3 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4 05522RDH8 161571HV9	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 5.090 4.980 4.600	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113 5.190 4.820 5.152 4.985 4.601	Duration 0.650 0.840 1.386 1.401 1.430 1.496 1.615 1.633 1.640 1.784 1.948 2.008 2.166	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 6/21/2023 6/28/2024 7/20/2023 3/19/2024 12/14/2023 1/31/2024	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2028 4/15/2028 6/20/2026 6/15/2028 12/15/2028 11/15/2028	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 10,000,000.00 7,500,000.00 11,500,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,000,000.00 9,500,000.00 34,000,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10 9,498,724.15 33,994,821.80	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00 9,691,425.00 34,434,214.00	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.570 101.252 101.839 102.015 101.277	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust Bank of America Credit Card Chase Issuance Trust GMF Floorplan Owner Revolving	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4 05522RDH8 161571HV9 361886DA9	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 5.090 4.980 4.600 5.130	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113 5.190 4.820 5.152 4.985 4.601 5.190	Duration 0.650 0.840 1.386 1.401 1.430 1.615 1.633 1.640 1.784 2.008 2.166 2.301	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 6/21/2023 6/28/2024 7/20/2023 3/19/2024 12/14/2023 1/31/2024 3/27/2024	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2028 4/15/2028 6/20/2026 6/15/2028 12/15/2028 11/15/2026 1/15/2027 3/15/2027	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 7,500,000.00 11,500,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,000,000.00 34,000,000.00 13,000,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10 9,498,724.15 33,994,821.80 12,998,329.50	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00 9,691,425.00 34,434,214.00 13,254,280.00	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.252 101.839 102.015 101.277 101.956	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust Bank of America Credit Card Chase Issuance Trust GMF Floorplan Owner Revolving Bank of America Credit Card	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4 05522RDH8 161571HV9 361886DA9 05522RDJ4	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 5.090 4.980 4.600 5.130 4.930	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113 5.190 4.820 5.152 4.985 4.601 5.190 5.088	Duration 0.650 0.840 1.386 1.401 1.430 1.496 1.615 1.633 1.640 1.784 2.008 2.166 2.301	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 6/21/2023 6/28/2024 7/20/2023 3/19/2024 12/14/2023 1/31/2024 3/27/2024 6/13/2024	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2028 4/15/2028 6/20/2026 6/15/2028 11/15/2028 11/15/2028 11/15/2027 3/15/2027	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 7,500,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,500,000.00 34,000,000.00 13,000,000.00 25,000,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10 9,498,724.15 33,994,821.80 12,998,329.50 24,998,597.50	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00 9,691,425.00 34,434,214.00 13,254,280.00 25,580,250.00	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.570 101.252 101.839 102.015 101.277 101.956 102.321	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust Bank of America Credit Card Chase Issuance Trust GMF Floorplan Owner Revolving Bank of America Credit Card American Express Credt	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4 05522RDH8 161571HV9 361886DA9 05522RDJ4 02589BAE0	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 5.090 4.980 4.600 5.130 4.930 4.650	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.113 5.190 4.820 5.152 4.985 4.601 5.190 5.088 4.652	Duration 0.650 0.840 1.386 1.401 1.430 1.496 1.615 1.633 1.640 1.784 2.008 2.166 2.301 2.454 2.608	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2024 5/23/2024 6/21/2023 6/28/2024 7/20/2023 3/19/2024 12/14/2023 1/31/2024 3/27/2024 6/13/2024 7/23/2024	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2028 4/15/2028 6/20/2026 6/15/2028 11/15/2028 11/15/2026 1/15/2027 3/15/2027 7/15/2027	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 10,000,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,500,000.00 34,000,000.00 13,000,000.00 25,000,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10 9,498,724.15 33,994,821.80 12,998,329.50 24,998,597.50 15,999,273.60	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00 9,691,425.00 34,434,214.00 13,254,280.00 25,580,250.00 16,306,352.00	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.570 101.252 101.839 102.015 101.277 101.956 102.321 101.915	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust Bank of America Credit Card Chase Issuance Trust GMF Floorplan Owner Revolving Bank of America Credit Card American Express Credt Capital One	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4 05522RDH8 161571HV9 361886DA9 05522RDJ4	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 4.980 4.600 5.130 4.930 4.930 4.650 3.920	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.113 5.190 4.820 5.152 4.985 4.601 5.190 5.088 4.652 3.927	Duration 0.650 0.840 1.386 1.401 1.430 1.615 1.633 1.640 1.784 2.008 2.166 2.301 2.454 2.608 2.740	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 6/21/2023 6/28/2024 7/20/2023 3/19/2024 12/14/2023 1/31/2024 3/27/2024 6/13/2024	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2028 4/15/2028 6/20/2026 6/15/2028 11/15/2028 11/15/2028 11/15/2027 3/15/2027	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 10,000,000.00 7,500,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,500,000.00 34,000,000.00 13,000,000.00 25,000,000.00 25,000,000.00 37,500,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10 9,498,724.15 33,994,821.80 12,998,329.50 24,998,597.50 15,999,273.60 37,492,680.00	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00 9,691,425.00 34,434,214.00 13,254,280.00 25,580,250.00 16,306,352.00 37,460,250.00	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.252 101.839 102.015 101.277 101.956 102.321 101.915 99.894	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust Bank of America Credit Card Chase Issuance Trust GMF Floorplan Owner Revolving Bank of America Credit Card American Express Credt	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4 05522RDH8 161571HV9 361886DA9 05522RDJ4 02589BAE0	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 5.090 4.980 4.600 5.130 4.930 4.650	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.113 5.190 4.820 5.152 4.985 4.601 5.190 5.088 4.652	Duration 0.650 0.840 1.386 1.401 1.430 1.496 1.615 1.633 1.640 1.784 2.008 2.166 2.301 2.454 2.608	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2024 5/23/2024 6/21/2023 6/28/2024 7/20/2023 3/19/2024 12/14/2023 1/31/2024 3/27/2024 6/13/2024 7/23/2024	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2028 4/15/2028 6/20/2026 6/15/2028 11/15/2028 11/15/2026 1/15/2027 3/15/2027 7/15/2027	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 10,000,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,500,000.00 34,000,000.00 13,000,000.00 25,000,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10 9,498,724.15 33,994,821.80 12,998,329.50 24,998,597.50 15,999,273.60	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00 9,691,425.00 34,434,214.00 13,254,280.00 25,580,250.00 16,306,352.00	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.570 101.252 101.839 102.015 101.277 101.956 102.321 101.915	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust Bank of America Credit Card Chase Issuance Trust GMF Floorplan Owner Revolving Bank of America Credit Card American Express Credt Capital One Total Count 18	58768RAC4 02582JJV3 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4 05522RDH8 161571HV9 361886DA9 05522RDJ4 02589BAE0 14041NGE5	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 4.980 4.600 5.130 4.930 4.650 3.920 4.616	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113 5.190 4.820 5.152 4.985 4.601 5.190 5.088 4.652 3.927 4.714	Duration 0.650 0.840 1.386 1.401 1.430 1.496 1.615 1.633 1.640 1.784 2.008 2.166 2.301 2.454 2.608 2.740 1.809	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 7/30/2024 6/21/2023 6/28/2024 7/20/2023 3/19/2024 12/14/2023 1/31/2024 3/27/2024 6/13/2024 9/24/2024	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2028 4/15/2028 6/20/2026 6/15/2028 11/15/2028 11/15/2027 3/15/2027 7/15/2027 9/15/2027	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 7,500,000.00 11,500,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,000,000.00 34,000,000.00 13,000,000.00 25,000,000.00 16,000,000.00 37,500,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10 9,498,724.15 33,994,821.80 12,998,329.50 24,998,597.50 15,999,273.60 37,492,680.00 344,012,933.97	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00 9,691,425.00 34,434,214.00 13,254,280.00 25,580,250.00 16,306,352.00 37,460,250.00 347,750,420.98	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.570 101.252 101.839 102.015 101.277 101.956 102.321 101.915 99.894	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust Bank of America Credit Card Chase Issuance Trust GMF Floorplan Owner Revolving Bank of America Credit Card American Express Credt Capital One	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4 05522RDH8 161571HV9 361886DA9 05522RDJ4 02589BAE0	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 4.980 4.600 5.130 4.930 4.650 3.920 4.616	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113 5.190 4.820 5.152 4.985 4.601 5.190 5.088 4.652 3.927 4.714 Yield to	Duration 0.650 0.840 1.386 1.401 1.430 1.6496 1.615 1.633 1.640 1.784 1.948 2.008 2.166 2.301 2.454 2.608 2.740 1.809	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 7/30/2024 6/21/2023 3/19/2024 12/14/2023 1/31/2024 3/27/2024 6/13/2024 9/24/2024	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2028 4/15/2028 6/20/2026 6/15/2028 11/15/2028 11/15/2027 3/15/2027 7/15/2027 9/15/2027	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 7,500,000.00 11,500,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,000,000.00 34,000,000.00 13,000,000.00 25,000,000.00 16,000,000.00 37,500,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10 9,498,724.15 33,994,821.80 12,998,329.50 24,998,597.50 15,999,273.60 37,492,680.00	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00 9,691,425.00 34,434,214.00 13,254,280.00 25,580,250.00 16,306,352.00 37,460,250.00	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.570 101.252 101.839 102.015 101.277 101.956 102.321 101.915 99.894 100.887	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust Bank of America Credit Card Chase Issuance Trust GMF Floorplan Owner Revolving Bank of America Credit Card American Express Credt Capital One Total Count 18	58768RAC4 02582JJV3 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4 05522RDH8 161571HV9 361886DA9 05522RDJ4 02589BAE0 14041NGE5	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 4.980 4.600 5.130 4.930 4.650 3.920 4.616	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113 5.190 4.820 5.152 4.985 4.601 5.190 5.088 4.652 3.927 4.714	Duration 0.650 0.840 1.386 1.401 1.430 1.6496 1.615 1.633 1.640 1.784 1.948 2.008 2.166 2.301 2.454 2.608 2.740 1.809	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 7/30/2024 6/21/2023 6/28/2024 7/20/2023 3/19/2024 12/14/2023 1/31/2024 3/27/2024 6/13/2024 9/24/2024	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2028 4/15/2028 6/20/2026 6/15/2028 11/15/2028 11/15/2027 3/15/2027 7/15/2027 9/15/2027	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 7,500,000.00 11,500,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,000,000.00 34,000,000.00 13,000,000.00 25,000,000.00 16,000,000.00 37,500,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10 9,498,724.15 33,994,821.80 12,998,329.50 24,998,597.50 15,999,273.60 37,492,680.00 344,012,933.97	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00 9,691,425.00 34,434,214.00 13,254,280.00 25,580,250.00 16,306,352.00 37,460,250.00 347,750,420.98	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.570 101.252 101.839 102.015 101.277 101.956 102.321 101.915 99.894	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust Bank of America Credit Card Chase Issuance Trust GMF Floorplan Owner Revolving Bank of America Credit Card American Express Credt Capital One Total Count 18	58768RAC4 02582JJV3 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4 05522RDH8 161571HV9 361886DA9 05522RDJ4 02589BAE0 14041NGE5	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 4.980 4.600 5.130 4.930 4.650 3.920 4.616	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113 5.190 4.820 5.152 4.985 4.601 5.190 5.088 4.652 3.927 4.714 Yield to	Duration 0.650 0.840 1.386 1.401 1.430 1.6496 1.615 1.633 1.640 1.784 1.948 2.008 2.166 2.301 2.454 2.608 2.740 1.809	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 7/30/2024 6/21/2023 3/19/2024 12/14/2023 1/31/2024 3/27/2024 6/13/2024 9/24/2024	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2028 4/15/2028 6/20/2026 6/15/2028 11/15/2028 11/15/2027 3/15/2027 7/15/2027 9/15/2027	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 7,500,000.00 11,500,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,000,000.00 34,000,000.00 13,000,000.00 25,000,000.00 16,000,000.00 37,500,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10 9,498,724.15 33,994,821.80 12,998,329.50 24,998,597.50 15,999,273.60 37,492,680.00 344,012,933.97	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00 9,691,425.00 34,434,214.00 13,254,280.00 25,580,250.00 16,306,352.00 37,460,250.00 347,750,420.98	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.252 101.839 102.015 101.277 101.956 102.321 101.915 99.894 100.887	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust Bank of America Credit Card Chase Issuance Trust GMF Floorplan Owner Revolving Bank of America Credit Card American Express Credt Capital One Total Count 18	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4 05522RDH8 161571HV9 361886DA9 05522RDJ4 02589BAE0 14041NGE5	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 4.980 4.600 5.130 4.930 4.650 3.920 4.616	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113 5.190 4.820 5.152 4.985 4.601 5.190 5.088 4.652 3.927 4.714 Yield to Maturity	Duration 0.650 0.840 1.386 1.401 1.430 1.645 1.633 1.640 1.784 1.948 2.008 2.166 2.301 2.454 2.608 2.740 1.809	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 7/30/2024 6/21/2023 3/19/2024 12/14/2023 1/31/2024 3/27/2024 6/13/2024 9/24/2024 Purchase Date	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2028 4/15/2028 6/20/2026 6/15/2028 12/15/2028 11/15/2027 3/15/2027 7/15/2027 9/15/2027 Maturity Date	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 10,000,000.00 7,500,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,000,000.00 34,000,000.00 13,000,000.00 25,000,000.00 26,000,000.00 37,500,000.00 37,500,000.00	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10 9,498,724.15 33,994,821.80 12,998,329.50 24,998,597.50 15,999,273.60 37,492,680.00 344,012,933.97 Current Book Value	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00 9,691,425.00 34,434,214.00 13,254,280.00 25,580,250.00 16,306,352.00 37,460,250.00 347,750,420.98	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.252 101.839 102.015 101.277 101.956 102.321 101.915 99.894 100.887	Source ICED ICED ICED ICED ICED ICED ICED ICED
Asset Backed Secs	Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust American Express Credt Navistar Financial Dealer Chase Auto Owner Trust Bank of America Credit Card Verizon Master Trust Discover Card Ford Credit Auto OwnerTrust Bank of America Credit Card Chase Issuance Trust GMF Floorplan Owner Revolving Bank of America Credit Card American Express Credt Capital One Total Count 18 Issuer Daiwa Repurchase Agmt	58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 02582JJX9 63938PBW8 16144YAC2 05522RDF2 92348KCU5 254683CZ6 34535EAD4 05522RDH8 161571HV9 361886DA9 05522RDJ4 02589BAE0 14041NGE5	Rate 4.740 3.750 3.970 3.970 4.950 5.590 4.940 5.000 5.210 4.930 5.090 4.980 4.600 5.130 4.650 3.920 4.616 Coupon Rate 4.990	Maturity 4.604 4.035 4.417 4.010 4.705 5.004 5.662 5.002 5.113 5.190 4.820 5.152 4.985 4.601 5.190 5.088 4.652 3.927 4.714 Yield to Maturity 5.059	Duration 0.650 0.840 1.386 1.401 1.430 1.615 1.633 1.640 1.784 1.948 2.008 2.166 2.301 2.454 2.608 2.740 1.809	Date 6/3/2024 7/1/2024 2/2/2023 9/16/2022 3/31/2023 11/3/2022 5/23/2024 7/30/2024 6/21/2023 3/19/2024 12/14/2023 1/31/2024 3/27/2024 6/13/2024 9/24/2024 Purchase Date	Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 10/15/2027 4/25/2028 4/15/2028 6/20/2026 6/15/2028 12/15/2028 11/15/2027 3/15/2027 7/15/2027 9/15/2027 Maturity Date	19,000,000.00 27,740,000.00 8,871,000.00 10,000,000.00 24,000,000.00 7,500,000.00 11,500,000.00 20,645,000.00 40,000,000.00 21,438,000.00 9,500,000.00 34,000,000.00 13,000,000.00 25,000,000.00 37,500,000.00 37,500,000.00 37,500,000.00 Current Par Value	18,999,338.80 27,589,380.48 8,776,052.58 9,998,331.00 23,613,476.56 9,999,504.00 7,498,995.75 11,497,901.25 20,600,645.51 39,997,784.00 21,460,610.39 8,998,487.10 9,498,724.15 33,994,821.80 12,998,329.50 24,998,597.50 15,999,273.60 37,492,680.00 344,012,933.97 Current Book Value	19,025,156.00 27,591,729.70 8,842,391.03 9,967,750.00 23,922,600.00 10,060,550.00 7,621,650.00 11,689,750.00 20,802,149.74 40,627,960.00 21,706,489.51 9,165,474.00 9,691,425.00 34,434,214.00 13,254,280.00 25,580,250.00 16,306,352.00 347,750,420.98 Market Value 22,300,000.00	Price 100.132 99.466 99.678 99.678 100.606 101.622 101.650 100.761 101.570 101.252 101.839 102.015 101.277 101.956 102.321 101.915 99.894 100.887 Market Price 100.000	Source ICED ICED ICED ICED ICED ICED ICED ICED



Grand Total 2,135,035,428.02 2,118,912,185.35 2,132,125,393.46

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	Hannover Funding Co	41068KK80	4.950	5.028	0.019	9/24/2024	10/8/2024	24,000,000.00	23,953,800.00	23,973,384.00	99.889	
Commercial Paper	Hannover Funding Co	41068KKF4	5.400	5.504	0.038	9/10/2024	10/15/2024	20,000,000.00	19,895,000.00	19,958,400.00	99.792	ICED
Commercial Paper	Barclays	06741FMC8	5.020	5.154	0.195	9/13/2024	12/12/2024	25,000,000.00	24,686,250.00	24,760,825.00	99.043	ICED
Commercial Paper	Hannover Funding Co	41068KMG0	5.150	5.290	0.206	9/16/2024	12/16/2024	20,000,000.00	19,739,638.89	19,791,900.00	98.960	ICED
Commercial Paper	Barclays	06741FMQ7	4.700	4.821	0.227	9/26/2024	12/24/2024	35,000,000.00	34,593,319.44	34,612,655.00	98.893	ICED
Commercial Paper	GTA Funding LLC	40060WNX6	4.650	4.795	0.329	9/23/2024	1/31/2025	30,000,000.00	29,496,250.00	29,529,540.00	98.432	ICED
Commercial Paper	Bayerische Landesbank	07274LPU5	4.480	4.632	0.402	9/26/2024	2/28/2025	35,000,000.00	34,324,888.89	34,340,635.00	98.116	ICED
	Total Count 7		4.848	4.975	0.222			189,000,000.00	186,689,147.22	186,967,339.00	98.925	_
CORPORATE	Issuer	CUSIP	Coupon	Yield to	Modified	Purchase	Maturity	Current Par Value	Current Book Value	Market Value	Market	Price
MTN/BONDS			Rate	Maturity	Duration	Date	Date				Price	Source
Medium Term Notes	Bank of America	06055JGH6	5.300	5.373	0.222	9/24/2024	10/24/2025	25,000,000.00	25,000,000.00	24,992,625.00		
Medium Term Notes	US BANK NA	90331HPL1	2.050	5.299	0.306	3/1/2024	1/21/2025	10,000,000.00	9,721,211.30	9,913,990.00	99.140	
Medium Term Notes	US Bancorp	91159HHZ6	1.450	5.507	0.597	4/22/2024	5/12/2025	22,000,000.00	21,096,460.00	21,596,608.00	98.166	
Medium Term Notes	Home Depot	437076CR1	4.000	4.294	0.926	9/23/2022	9/15/2025	11,272,000.00	11,180,245.92	11,253,457.56	99.836	
Medium Term Notes	Caterpillar Fncl Service	14913R3B1	4.800	4.809	1.205	1/6/2023	1/6/2026	15,000,000.00	14,996,250.00	15,140,490.00	100.937	
Medium Term Notes	Deere & Co.	24422EWT2	5.050	4.470	1.358	3/30/2023	3/3/2026	15,000,000.00	15,235,500.00	15,218,040.00	101.454	
Medium Term Notes	PACCAR Inc	69371RS49	4.450	4.474	1.436	3/30/2023	3/30/2026	17,000,000.00	16,988,610.00	17,119,544.00	100.703	
Medium Term Notes	Morgan Stanley	61690U4T4	4.754	4.754	1.457	4/21/2023	4/21/2026	15,000,000.00	15,000,000.00	15,138,315.00	100.922	
Medium Term Notes	Deere & Co.	24422EWX3	4.750	4.771	1.587	6/8/2023	6/8/2026	7,000,000.00	6,995,940.00	7,098,315.00	101.405	
Medium Term Notes	Bank of America	06051GLA5	4.827	5.042	1.697	9/3/2024	7/22/2026	15,000,000.00	15,024,246.16	15,008,010.00	100.053	
Medium Term Notes	Citigroup Inc	17325FBJ6	4.929	4.929	1.740	8/6/2024	8/6/2026	20,000,000.00	20,000,000.00	20,294,660.00	101.473	
Medium Term Notes	BMW US CAP	05565ECP8	4.650	4.650	1.763	8/13/2024	8/13/2026	15,000,000.00	14,999,700.00	15,137,010.00	100.913	
Medium Term Notes	Microsoft Corp	594918CN2	3.400	4.843	1.870	6/14/2024	9/15/2026	34,000,000.00	32,963,000.00	33,748,094.00	99.259	
Medium Term Notes	Caterpillar Fncl Service	14913UAN0	4.450	4.491	1.926	8/16/2024	10/16/2026	15,000,000.00	14,988,300.00	15,175,425.00	101.170	
Medium Term Notes	Thermo Fisher Scientific	883556CZ3	5.000	5.025	2.020	12/5/2023	12/5/2026	10,000,000.00	9,993,100.00	10,212,290.00	102.123	
Medium Term Notes	JPMorgan Chase	48125LRU8	5.110	5.110	2.025	12/8/2023	12/8/2026	20,000,000.00	20,000,000.00	20,449,700.00	102.249	
Medium Term Notes	Bank of America	06051GLE7	5.080	5.401	2.132	6/23/2023	1/20/2027	10,000,000.00	9,896,400.00	10,081,290.00	100.813	
Medium Term Notes	Texas Instrument	882508CE2	4.600	4.623	2.200	2/8/2024	2/8/2027	10,000,000.00	9,993,600.00	10,160,160.00	101.602	
Medium Term Notes	Eli Lilly	532457CJ5	4.500	4.519	2.205	2/9/2024	2/9/2027	30,000,000.00	29,984,100.00	30,413,040.00	101.377	
Medium Term Notes	Adobe Inc	00724PAE9	4.850	4.868	2.295	4/4/2024	4/4/2027	10,000,000.00	9,995,000.00	10,240,150.00	102.402	
Medium Term Notes	Abbvie Inc	00287YDR7	4.800	4.763	2.296	2/26/2024	3/15/2027	20,000,000.00	19,971,800.00	20,387,840.00	101.939	
Medium Term Notes	Hormel Foods Corp	440452AK6	4.800	4.833	2.336	3/8/2024	3/30/2027	15,000,000.00	14,985,450.00	15,283,515.00	101.890	
Medium Term Notes	USAA CAP Corp	90327QD97	5.250	5.356	2.435	6/3/2024	6/1/2027	25,000,000.00	24,927,750.00	25,739,050.00	102.956	
Medium Term Notes	UNILEVER CAPITAL	904764BU0	4.250	4.346	2.661	8/12/2024	8/12/2027	10,000,000.00	9,973,300.00	10,100,210.00	101.002	ICED
	Total Count 24		4.441	4.881	1.690			396,272,000.00	393,909,963.38	399,901,828.56	100.916	·

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 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).

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: 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.

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 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.

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 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.

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.

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.

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/