

### THE CITY OF SAN DIEGO

### MEMORANDUM

DATE: January 21, 2025

TO: Distribution

FROM: Elizabeth Correia, City Treasurer

SUBJECT: Monthly Investment Report – December 31, 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 Joe LaCava 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 January 21, 2025

> 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

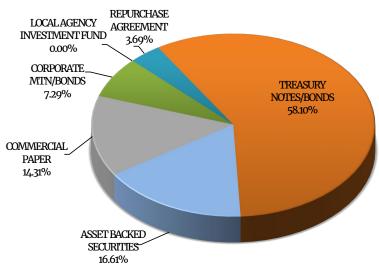


# ASSET ALLOCATION

Assets (000's)	Current Par Value	Current Book Value	Market Value	Yield to Mkt/Book Maturity 365		
ASSET BACKED SECURITIES	389,925	389,236	390,132	100.23%	4.69%	
COMMERCIAL PAPER	341,273	335,412	337,081	100.50%	4.73%	
CORPORATE MTN/BONDS	172,000	170,863	171,731	100.51%	4.90%	
LOCAL AGENCY INVESTMENT FUND	70	70	70	100.00%	4.71%	
REPURCHASE AGREEMENT	86,500	86,500	86,500	100.00%	4.51%	
TREASURY NOTES/BONDS	1,368,400	1,361,765	1,355,594	99.55%	3.66%	
Totals (000's):	2,358,168	2,343,847	2,341,109	99.88%	4.11%	

Portfolio Breakdown & Statistics		
	Liquidity	Core
Portfolio Size	\$1,005,581,311	\$1,338,265,627
% of total pool	42.90%	57.10%
Portfolio Duration*	0.33	1.84**
Index Duration*	0.27	1.79
% of index	124.42%	103.02%
Weighted Average Days to Maturity	196	740
Earned Income Yield	3.434%	5.114%

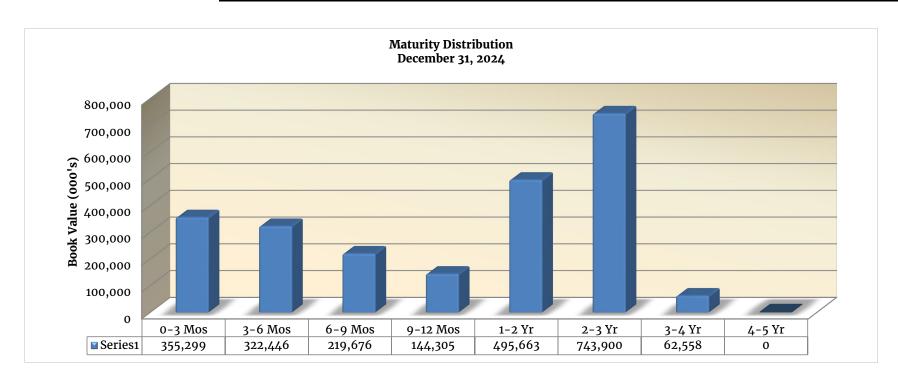
<sup>\*</sup> Macaulay's Duration for Liquidity and Effective Duration for Core.
\*\* Includes effects from trades settling over month-end.

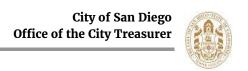


**Pooled Portfolio Composition by Book Value** 



MATURITY DISTRIBUTION									100
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					56,996	269,683	62,558		389,236
COMMERCIAL PAPER	184,055	151,357							335,412
CORPORATE MTN/BONDS	9,721	21,096		25,000	30,260	84,786			170,863
LOCAL AGENCY INVESTMENT FUND	70								70
REPURCHASE AGREEMENT	86,500								86,500
TREASURY NOTES/BONDS	74,953	149,993	219,676	119,305	408,407	389,431			1,361,765
Totals (000's):	355,299	322,446	219,676	144,305	495,663	743,900	62,558	0	2,343,847
% of Portfolio	15.16%	13.76%	9.37%	6.16%	21.15%	31.74%	2.67%	0.00%	100.00%

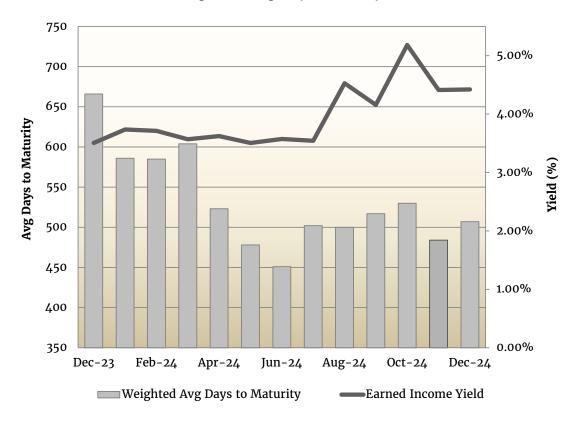




# PORTFOLIO - EARNED INCOME YIELD

Month	Earned Income Yield	Weighted Avg Days to Maturity
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
Oct-24	5.18%	530
Nov-24	4.41%	484
Dec-24	4.42%	507

# **Yield and Weighted Average Days to Maturity Trends**





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
Treasury Notes	UST Note	912828Z52	1.375	1.401	0.082	12/1/2023	1/31/2025	50,000,000.00	49,984,803.08	49,882,250.00	99.765	
Treasury Notes	UST Note	91282CDZ1	1.500	1.636	0.123	3/1/2024	2/15/2025	25,000,000.00	24,967,778.85	24,912,400.00	99.650	
Treasury Notes	UST Note	9128284F4	2.625	2.476	0.243	4/1/2024	3/31/2025	50,000,000.00	50,073,097.84	49,802,750.00	99.606	
Treasury Notes	UST Note	91282CEQ0	2.750	2.752	0.367	5/1/2024	5/15/2025	50,000,000.00	49,998,632.81	49,725,050.00	99.450	
Treasury Notes	UST Note	91282CEU1	2.875	3.031	0.452	6/3/2024	6/15/2025	50,000,000.00	49,921,122.69	49,698,100.00	99.396	
Treasury Notes	UST Note	91282CEY3	3.000	2.846	0.519	6/3/2024	7/15/2025	100,000,000.00	100,166,089.84	99,354,700.00	99.355	ICED
Treasury Notes	UST Note	91282CFE6	3.125	3.432	0.601	8/1/2024	8/15/2025	100,000,000.00	99,687,992.35	99,306,200.00	99.306	ICED
Treasury Notes	UST Note	91282CFE6	3.125	3.444	0.601	9/1/2022	8/15/2025	20,000,000.00	19,821,875.00	19,861,240.00	99.306	ICED
Treasury Notes	UST Note	91282CFP1	4.250	4.320	0.665	12/2/2022	10/15/2025	20,000,000.00	19,961,718.75	20,005,040.00	100.025	ICED
Treasury Notes	UST Note	91282CGA3	4.000	4.238	0.924	1/3/2023	12/15/2025	100,000,000.00	99,343,750.00	99,830,800.00	99.831	
Treasury Notes	UST Note	91282CKB6	4.625	4.627	1.102	3/1/2024	2/28/2026	30,000,000.00	29,998,828.13	30,121,380.00	100.405	
Treasury Notes	UST Note	91282CKB6	4.625	4.606	1.102	3/28/2024	2/28/2026	10,100,000.00	10,103,156.25	10,140,864.60	100.405	
Treasury Notes	UST Note	91282CHH7	4.125	4.344	1.393	11/13/2024	6/15/2026	42,000,000.00	41,858,906.25	41,927,844.00	99.828	
Treasury Notes	UST Note	91282CHM6	4.500	4.528	1.442	8/1/2023	7/15/2026	43,000,000.00	42,966,406.25	43,154,800.00	100.360	
Treasury Notes	UST Note	91282CCJ8	0.875	4.184	1.459	12/5/2024	6/30/2026	45,000,000.00	42,758,789.06	42,816,870.00	95.149	
Treasury Notes	UST Note	91282CLP4	3.500	3.637	1.658	10/3/2024	9/30/2026	51,000,000.00	50,881,234.98	50,357,604.00	98.740	
Treasury Notes	UST Note	91282CLP4	3.500	3.985	1.658	10/8/2024	9/30/2026	21,500,000.00	21,320,015.02	21,229,186.00	98.740	
Treasury Notes	UST Note	91282CLP4	3.500	3.990	1.658	10/9/2024	9/30/2026	32,000,000.00	31,732,692.31	31,596,928.00	98.740	
Treasury Notes	UST Note	91282CLS8	4.125	4.158	1.731	11/5/2024	10/31/2026	37,200,000.00	37,197,944.75	37,115,332.80	99.772	
Treasury Notes	UST Note	91282CJK8	4.625	4.465	1.765	12/1/2023	11/15/2026	67,000,000.00	67,293,125.00	67,436,639.00	100.652	
Treasury Notes	UST Note UST Note	91282CJP7	4.375	4.040	1.851	12/29/2023	12/15/2026	32,000,000.00	32,296,250.00	32,072,512.00	100.227 99.728	
Treasury Notes Treasury Notes		91282CKA8 912828ZE3	4.125 0.625	4.175 3.970	1.981 2.182	12/2/2024 2/1/2024	2/15/2027 3/31/2027	170,000,000.00 25,000,000.00	171,891,134.51	169,536,750.00 23,081,300.00	99.728	
Treasury Notes	UST Note UST Note	912828ZE3	-			10/3/2024		75,000,000.00	22,538,085.94	-, ,-	92.325	
Treasury Notes	UST Note	91282CEW / 91282CLG4	3.250 3.750	3.518 4.066	2.367 2.434	8/15/2024	6/30/2027 8/15/2027	44,000,000.00	74,475,585.94 43,611,634.00	73,241,025.00 43,440,980.00	98.730	
Treasury Notes	UST Note	91282CLG4	3.750	3.762	2.434	9/3/2024	8/15/2027	35,600,000.00	35,656,411.00	35,147,702.00	98.730	
Treasury Notes	UST Note	91282CLU4 91282CLL3	3.375	3.873	2.524	10/9/2024	9/15/2027	12,500,000.00	12,356,582.89	12,215,250.00	97.722	
Treasury Notes	UST Note	91282CLL3	3.375	3.907	2.524	10/10/2024	9/15/2027	6,000,000.00	5,926,328.56	5,863,320.00	97.722	
Treasury Notes	UST Note	91282CLQ2	3.875	3.866	2.590	10/21/2024	10/15/2027	7,500,000.00	7,506,548.33	7,421,175.00	98.949	
Treasury Notes	UST Note	91282CAL5	0.375	3.581	2.672	10/4/2024	9/30/2027	17,000,000.00	15,468,708.36	15,297,824.00	89.987	
Treasury Treasur	Total Count 30	,,	3.372	3.661	1.320	,-,	713-11	1,368,400,000.00	1,361,765,228.74	1,355,593,816.40	99.064	
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LOCAL AGENCY	Issuer											
	133461	CUSIP	Coupon		Modified	Purchase	Maturity	Culletti Fat Value	Current Book Value	Market Value	Market	Price
INVESTMENT FUND			Rate	Maturity	Duration	Date	Date				Price	Source
	LAIF	SYS49819	Rate 4.710	Maturity 4.710	Duration 0.000			70,251.36	70,251.36	70,251.36	Price 100.000	
INVESTMENT FUND			Rate	Maturity	Duration	Date	Date				Price	Source
INVESTMENT FUND	LAIF		Rate 4.710	Maturity 4.710	Duration 0.000	Date	Date	70,251.36 <b>70,251.36</b>	70,251.36	70,251.36	Price 100.000	Source
INVESTMENT FUND LAIF  ASSET BACKED SECURITIES	LAIF Total Count 1  Issuer	SYS49819 CUSIP	Rate 4.710 4.710	Maturity 4.710 <b>4.710</b>	0.000 0.000	Date 3/31/2003	Date 1/2/2025	70,251.36 <b>70,251.36</b>	70,251.36 <b>70,251.36</b>	70,251.36 70,251.36 Market Value	Price 100.000 <b>100.000</b>	Source ICED
INVESTMENT FUND LAIF  ASSET BACKED SECURITIES Asset Backed Secs	LAIF Total Count 1  Issuer  Mercedes-Benz Auto Lease	SYS49819  CUSIP 58768RAC4	Rate 4.710 4.710 Coupon Rate 4.740	Maturity 4.710 4.710 Yield to Maturity 4.604	Duration 0.000 0.000 Modified Duration 0.510	Date 3/31/2003 Purchase Date 6/3/2024	Date 1/2/2025 Maturity Date 1/15/2027	70,251.36 <b>70,251.36</b> Current Par Value 17,981,135.07	70,251.36 70,251.36 Current Book Value 17,980,509.33	70,251.36 70,251.36 Market Value 17,997,390.02	Price 100.000 100.000 Market Price 100.090	Source ICED Price Source ICED
INVESTMENT FUND LAIF  ASSET BACKED SECURITIES Asset Backed Secs Asset Backed Secs	LAIF Total Count 1  Issuer  Mercedes-Benz Auto Lease American Express Credt	SYS49819  CUSIP 58768RAC4 02582JJV3	A.710 4.710 Coupon Rate 4.740 3.750	4.710 4.710 Yield to Maturity 4.604 4.035	O.000 O.000  Modified Duration 0.510 0.610	Date 3/31/2003 Purchase Date 6/3/2024 7/1/2024	Date 1/2/2025 Maturity Date 1/15/2027 8/15/2027	70,251.36 <b>70,251.36</b> Current Par Value 17,981,135.07 27,740,000.00	70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48	70,251.36 70,251.36 Market Value 17,997,390.02 27,612,285.04	Price 100.000 100.000 Market Price 100.090 99.540	Price Source ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED Secs Asset Backed Secs Asset Backed Secs	LAIF Total Count 1  Issuer  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust	SYS49819  CUSIP  58768RAC4 02582JJV3 161571HS6	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970	Maturity 4.710 4.710 Yield to Maturity 4.604 4.035 3.875	0.000 0.000 0.000 Modified Duration 0.510 0.610 0.690	Date 3/31/2003  Purchase Date 6/3/2024, 7/1/2024, 12/2/2024	Date 1/2/2025 Maturity Date 1/15/2027 8/15/2027 9/15/2027	70,251.36 <b>70,251.36</b> Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00	70,251.36 <b>70,251.36</b> Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00	70,251.36 <b>70,251.36</b> Market Value 17,997,390.02 27,612,285.04 9,968,290.00	Price 100.000 100.000 Market Price 100.090 99.540 99.683	Source ICED  Price Source ICED ICED ICED
ASSET BACKED SECURITIES ASSET Backed Secs	LAIF Total Count 1  Issuer  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust	SYS49819  CUSIP  58768RAC4 02582JJV3 161571HS6 161571HS6	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970	4.710 4.710 4.710 Yield to Maturity 4.604 4.035 3.875 4.672	0.000 0.000 0.000 Modified Duration 0.510 0.610 0.690 0.690	Date 3/31/2003 Purchase Date 6/3/2024 7/1/2024 12/2/2024	Date 1/2/2025 Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027	70,251.36 <b>70,251.36</b> Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 8,871,000.00	70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58	70,251.36 70,251.36 Market Value 17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06	Price 100.000 100.000 Market Price 100.090 99.540 99.683 99.683	Price Source ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	LAIF Total Count 1  Issuer  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust	SYS49819  CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 3.970	Maturity 4.710 4.710 Yield to Maturity 4.604 4.035 3.875 4.672 5.087	0.000 0.000 0.000 Modified Duration 0.510 0.610 0.690 0.690 0.690	Date 3/31/2003 Purchase Date 6/3/2024, 7/1/2024, 12/2/2024, 12/2/2024, 12/2/2024	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 9/15/2027 9/15/2027	70,251.36 <b>70,251.36</b> Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 8,871,000.00 24,000,000.00	70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56	70,251.36 70,251.36 Market Value 17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00	Price 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 99.683	Price Source ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	LAIF Total Count 1  Issuer  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer	CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 63938PBW8	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 3.970 5.590	Maturity 4.710 4.710 Yield to Maturity 4.604 4.035 3.875 4.672 5.087 5.662	Duration 0.000 0.000 Modified Duration 0.510 0.610 0.690 0.690 1.266	Date 3/31/2003  Purchase Date 6/3/2024, 7/1/2024, 12/2/2024, 12/2/2024, 5/23/2024	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 4/25/2026	70,251.36 <b>70,251.36</b> Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 8,871,000.00 24,000,000.00 7,500,000.00	70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75	70,251.36 70,251.36 Market Value 17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00	Price 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098	Price Source ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	LAIF Total Count 1  Issuer  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt	SYS49819  CUSIP  58768RAC4 02582JJV3 161571HS6 161571HS6 61571HS6 63938PBW8 02582JJX9	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 3.970 5.590 4.950	Maturity 4.710 4.710 Yield to Maturity 4.604 4.035 3.875 4.672 5.087 5.662 5.004	Duration 0.000 0.000 Modified Duration 0.510 0.690 0.690 0.690 1.266 1.322	Date 3/31/2003  Purchase Date 6/3/2024 7/1/2024 12/2/2024 12/2/2024 12/2/2024 11/3/2022	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 4/25/2026 10/15/2027	70,251.36 <b>70,251.36</b> Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 8,871,000.00 24,000,000.00 7,500,000.00 10,000,000.00	70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776.952.58 23,613,476.56 7,498,995.75 9,999,504.00	70,251.36 70,251.36 Market Value 17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00	Price 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369	Source ICED  Price Source ICED ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	ISSUER  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt TMobile US Trust	SYS49819  CUSIP  58768RAC4 02582JJV3 161571HS6 161571HS6 63938PBW8 02582JJX9 87268CAA5	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 3.970 4.950 4.250	Maturity 4.710 4.710 Yield to Maturity 4.604 4.035 3.875 4.672 5.087 5.662 5.004 4.301	Duration 0.000 0.000 Modified Duration 0.510 0.690 0.690 0.690 1.266 1.322 1.380	Date 3/31/2003 Purchase Date 6/3/2024, 7/1/2024, 12/2/2024, 12/2/2024, 5/23/2024, 11/3/2022, 10/9/2024,	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 4/25/2026 10/15/2027 10/20/2027	70,251.36 <b>70,251.36</b> Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 24,000,000.00 7,500,000.00 10,000,000.00 26,250,000.00	70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75 9,999,504.00 26,244,983.63	70,251.36 70,251.36 Market Value 17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00 26,058,952.50	Price 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369 99.272	Source ICED  Price Source ICED ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	ISSUER  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt TMobile US Trust Verizon Master Trust	CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 03938PBW8 02582JJV3 97268CAA5 92348KCU5	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 3.970 5.590 4.950 4.250 5.210	Maturity 4.710 4.710  Yield to Maturity 4.604 4.035 3.875 4.672 5.087 5.662 5.004 4.301 5.190	Duration 0.000 0.000 Modified Duration 0.510 0.690 0.690 1.266 1.322 1.380 1.410	Date 3/31/2003 Purchase Date 6/3/2024, 7/1/2024, 12/2/2024, 12/2/2024, 5/23/2024, 11/3/2022, 10/9/2024, 6/28/2024	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 4/25/2026 10/15/2027 10/20/2027 6/20/2026	70,251.36 <b>70,251.36</b> Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 24,000,000.00 7,500,000.00 10,000,000.00 26,250,000.00 40,000,000.00	70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75 9,999,504.00 26,244,983.63 39,997,784.00	70,251.36 70,251.36 Market Value 17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00 26,058,952.50 40,370,120.00	Price 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369 99.272	Price Source ICED ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	LAIF Total Count 1  Issuer  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt TMobile US Trust Verizon Master Trust Chase Auto Owner Trust	CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 63938PBW8 02582JJX9 87268CAA5 92348KCU5 16144YAC2	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 5.590 4.950 4.250 5.210 4.940	Maturity 4-710 4-710  Yield to Maturity 4.604 4.035 3.875 4.672 5.087 5.662 5.004 4.301 5.190 5.002	Duration 0.000 0.000 Modified Duration 0.510 0.610 0.690 0.690 1.266 1.322 1.380 1.410 1.493	Date 3/31/2003  Purchase Date 6/3/2024, 7/1/2024, 12/2/2024, 12/2/2024, 11/3/2022, 10/9/2024, 6/28/2024, 7/30/2024	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 4/25/2026 10/15/2027 10/20/2026 1/25/2028	70,251.36 70,251.36 70,251.36 Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 24,000,000.00 7,500,000.00 10,000,000.00 26,250,000.00 40,000,000.00 11,500,000.00	70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75 9,999,504.00 26,244,983.63 39,997,784.00 11,497,901.25	70,251.36 70,251.36 Market Value 17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00 26,058,952.50 40,370,120.00 11,559,179.00	Price 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369 99.272 100.925 100.515	Price Source ICED ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	LAIF Total Count 1  Issuer  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt TMobile US Trust Verizon Master Trust Chase Auto Owner Trust Bank of America Credit Card	CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 63938PBW8 02582JJX9 87268CAA5 92348KCU5 16144YAC2 05522RDF2	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 5.590 4.950 4.250 5.210 4.940 5.000	Maturity 4.710 4.710  Yield to Maturity 4.604 4.035 3.875 4.672 5.087 5.662 5.004 4.301 5.190 5.002 5.113	Duration 0.000 0.000 Modified Duration 0.510 0.610 0.690 1.266 1.322 1.380 1.410 1.493 1.528	Date 3/31/2003  Purchase Date 6/3/2024, 7/1/2024, 12/2/2024, 12/2/2024, 11/3/2022, 10/9/2024, 6/28/2024, 6/21/2023	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 4/25/2026 10/15/2027 10/20/2027 6/20/2026 1/25/2028 4/15/2028	70,251.36 70,251.36 70,251.36 Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 24,000,000.00 7,500,000.00 10,000,000.00 26,250,000.00 40,000,000.00 11,500,000.00 20,645,000.00	70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75 9,999,504.00 26,244,983.63 39,997,784.00 11,497,901.25 20,600,645.51	70,251.36 70,251.36 Market Value 17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00 26,058,952.50 40,370,120.00 11,559,179.00 20,750,723.05	Price 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369 99.272 100.925 100.515	Price Source ICED ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	LAIF Total Count 1  Issuer  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt TMobile US Trust Verizon Master Trust Chase Auto Owner Trust Bank of America Credit Card Discover Card	CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 63938PBW8 02582JJX9 87268CAA5 92348KCU5 16144YAC2 05522RDF2 254683CZ6	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 3.970 4.950 4.250 5.210 4.940 5.000 4.930	Maturity 4.710 4.710 Yield to Maturity 4.604 4.035 3.875 4.672 5.087 5.662 5.004 4.301 5.190 5.002 5.113 4.820	Duration 0.000 0.000 Modified Duration 0.510 0.610 0.690 0.690 1.266 1.322 1.380 1.410 1.493 1.528 1.663	Date 3/31/2003  Purchase Date 6/3/2024 7/1/2024 12/2/2024 12/2/2024 11/3/2022 10/9/2024 6/28/2024 7/30/2024 6/21/2023 7/20/2023	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 4/25/2026 10/15/2027 6/20/2026 1/25/2028 4/15/2028 6/15/2028	70,251.36 70,251.36 70,251.36 Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 24,000,000.00 10,000,000.00 26,250,000.00 40,000,000.00 11,500,000.00 20,645,000.00 21,438,000.00	70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75 9,999,504.00 26,244,983.63 39,997,784.00 11,497,901.25 20,600,645.51 21,460,610.39	70,251.36 70,251.36 70,251.36  Market Value 17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00 26,058,952.50 40,370,120.00 11,559,179.00 20,750,723.05 21,578,954.85	Price 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369 99.272 100.925 100.515 100.512 100.658	Source ICED  Price Source ICED ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	ISSUER  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt TMobile US Trust Verizon Master Trust Chase Auto Owner Trust Bank of America Credit Card Discover Card Bank of America Credit Card	CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 03938PBW8 02582JJX9 87268CAA5 92348KCU5 16144YAC2 05522RDF2 254683CZ6 05522RDH8	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 3.970 4.950 4.250 5.210 4.940 5.000 4.930 4.980	Maturity 4.710 4.710  Yield to Maturity 4.604 4.035 3.875 4.672 5.087 5.662 5.004 4.301 5.190 5.002 5.113 4.820 4.985	Duration 0.000 0.000 0.000 Modified Duration 0.610 0.690 0.690 1.266 1.322 1.380 1.410 1.493 1.528 1.663 1.781	Date 3/31/2003  Purchase Date 6/3/2024, 7/1/2024, 12/2/2024, 12/2/2024, 11/3/2022, 10/9/2024, 6/28/2024, 7/30/2024, 6/21/2023, 7/20/2023, 12/14/2023	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 4/25/2026 10/15/2027 6/20/2026 1/25/2028 4/15/2028 1/15/2028 11/15/2026	70,251.36 70,251.36 70,251.36 Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 24,000,000.00 7,500,000.00 10,000,000.00 26,250,000.00 40,000,000.00 11,500,000.00 20,645,000.00 21,438,000.00 9,500,000.00	70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75 9,999,504.00 26,244,983.63 39,997,784.00 11,497,901.25 20,600,645.51 21,460,610.39 9,498,724.15	70,251.36 70,251.36  70,251.36  Market Value  17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00 26,058,952.50 40,370,120.00 11,559,179.00 20,759,723.05 21,578,954.85 9,592,159.50	Price 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369 99.272 100.925 100.515 100.515 100.658 100.970	Price Source ICED ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	Issuer  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt TMobile US Trust Verizon Master Trust Chase Auto Owner Trust Bank of America Credit Card Discover Card Bank of America Credit Card Ford Credit Auto OwnerTrust	CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 63938PBW8 02582JJV3 87268CAA5 92348KCU5 16144YAC2 05522RDF2 254683CZ6 05522RDH8 34535EAD4	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 5.590 4.950 4.250 5.210 4.940 5.000 4.930 4.980 5.090	Maturity 4.710 4.710  Yield to Maturity 4.604 4.035 3.875 4.672 5.087 5.662 5.004 4.301 5.190 5.002 5.113 4.820 4.985 5.152	Duration 0.000 0.000 0.000 Modified Duration 0.510 0.690 0.690 1.266 1.322 1.380 1.410 1.493 1.528 1.663 1.781 1.830	Date 3/31/2003  Purchase Date 6/3/2024, 7/1/2024, 12/2/2024, 12/2/2024, 11/3/2022, 10/9/2024, 6/28/2024, 7/30/2024, 6/21/2023, 7/20/2023, 3/19/2024	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 4/25/2026 10/15/2027 6/20/2026 1/25/2028 4/15/2028 6/15/2028 11/15/2028 12/15/2028	70,251.36 70,251.36 70,251.36 Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 8,871,000.00 24,000,000.00 10,000,000.00 10,000,000.00 26,250,000.00 40,000,000.00 11,500,000.00 21,438,000.00 21,438,000.00 9,500,000.00	70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75 9,999,504.00 26,244,983.63 39,997,784.00 11,497,901.25 20,600,645.51 21,460,610.39 9,498,724.15 8,998,487.10	70,251.36 70,251.36 70,251.36  Market Value  17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00 26,058,952.50 40,370,120.00 11,559,179.00 20,750,723.05 21,578,954.85 9,592,159.50 9,080,901.00	Price 100.000 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369 99.272 100.925 100.515 100.658 100.658	Price Source ICED ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	Issuer  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt TMobile US Trust Verizon Master Trust Chase Auto Owner Trust Bank of America Credit Card Discover Card Bank of America Credit Card Ford Credit Auto OwnerTrust Chase Issuance Trust Chase Issuance Trust	CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 63938PBW8 02582JJX9 87268CAA5 92348KCU5 16144YAC2 05522RDF2 254683CZ6 05522RDH8 34535EAD4 161571HV9	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 5.590 4.250 5.210 4.940 5.000 4.930 4.980 5.090 4.600	Maturity 4-710 4-710  Yield to Maturity 4.604 4.035 3.875 4.672 5.087 5.662 5.004 4.301 5.190 5.002 5.113 4.820 4.985 5.152 4.601	Duration 0.000 0.000 0.000 Modified Duration 0.510 0.690 0.690 1.266 1.322 1.380 1.410 1.493 1.528 1.663 1.781 1.830 1.939	Date 3/31/2003  Purchase Date 6/3/2024, 7/1/2024, 12/2/2024, 12/2/2024, 11/3/2022, 10/9/2024, 6/28/2024, 7/30/2024, 1/31/2024, 1/31/2024, 1/31/2024, 1/31/2024	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 4/25/2026 10/15/2027 10/20/2026 1/25/2028 4/15/2028 11/15/2028 11/15/2028 1/15/2028	70,251.36 70,251.36 70,251.36 Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 24,000,000.00 7,500,000.00 10,000,000.00 26,250,000.00 40,000,000.00 21,438,000.00 21,438,000.00 9,500,000.00 34,000,000.00	70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75 9,999,504.00 26,244,983.63 39,997,784.00 11,497,901.25 20,600,645.51 21,466,610.39 9,498,724.15 8,998,487.10 33,994,821.80	70,251.36 70,251.36 70,251.36  Market Value  17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00 26,058,952.50 40,370,120.00 11,559,179.00 20,750,723.05 21,578,954.85 9,592,159.50 9,080,901.00 34,050,660.00	Price 100.000 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369 99.272 100.515 100.512 100.658 100.970 100.899 100.149	Price Source ICED  Price Source ICED ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	Issuer  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt TMobile US Trust Verizon Master Trust Chase Auto Owner Trust Bank of America Credit Card Discover Card Bank of America Credit Card Ford Credit Auto OwnerTrust Chase Issuance Trust Chase Susuance Trust Chase Issuance Tru	CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 63938PBW8 02582JJX9 87268CAA5 92348KCU5 16144YAC2 05522RDF2 254683CZ6 05522RDH8 34535EAD4 161571HV9 361886DA9	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 5.590 4.950 5.210 4.940 5.000 4.930 4.980 5.090 5.130	Maturity 4-710 4-710  Yield to Maturity 4-604 4-035 3.875 4-672 5.087 5.662 5.004 4-301 5.190 5.002 5.113 4.820 4.985 5.152 4-601 5.190	Duration 0.000 0.000 0.000 Modified Duration 0.510 0.690 0.690 1.266 1.322 1.380 1.410 1.493 1.528 1.663 1.781 1.830 1.939 2.078	Date 3/31/2003  Purchase Date 6/3/2024 7/1/2024 12/2/2024 12/2/2024 11/3/2022 10/9/2024 6/28/2024 7/30/2024 6/21/2023 7/20/2023 12/14/2023 3/19/2024 1/31/2024 3/27/2024	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 4/25/2026 10/15/2027 10/20/2027 10/20/2026 1/25/2028 4/15/2028 6/15/2028 11/15/2028 11/15/2028 1/15/2028 1/15/2028 1/15/2027 3/15/2027	70,251.36 70,251.36 70,251.36 70,251.36  Current Par Value  17,981,135.07 27,740,000.00 10,000,000.00 7,500,000.00 10,000,000.00 26,250,000.00 40,000,000.00 21,438,000.00 21,438,000.00 9,500,000.00 34,000,000.00 13,000,000.00	70,251.36 70,251.36 70,251.36  Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75 9,999,504.00 26,244,983.63 39,997,784.00 11,497,901.25 20,600,645.51 21,460,610.39 9,498,724.15 8,998,487.10 33,994,821.80 12,998,329.50	70,251.36 70,251.36 70,251.36  Market Value 17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00 26,058,952.50 40,370,120.00 11,559,179.00 20,750,723.05 21,578,954.85 9,592,159.50 9,080,901.00 34,050,660.00 13,129,714.00	Price 100.000 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369 99.272 100.925 100.515 100.512 100.658 100.970 100.899 100.149	Price Source ICED ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	ISSUER  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt TMobile US Trust Verizon Master Trust Chase Auto Owner Trust Bank of America Credit Card Discover Card Bank of America Credit Card Ford Credit Auto OwnerTrust Chase Issuance Trust Chase Issuance Tru	CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 63938PBW8 02582JJX9 87268CAA5 92348KCU5 16144YAC2 05522RDF2 254683CZ6 05522RDH8 34535EAD4 161571HV9 361886DA9 05522RDJ4	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 3.970 4.950 4.250 5.210 4.940 5.000 4.930 4.980 5.090 4.600 5.130 4.930	Maturity 4.710 4.710 Yield to Maturity 4.604 4.035 3.875 5.062 5.004 4.301 5.190 5.002 4.985 5.152 4.601 5.190 5.088	Duration 0.000 0.000 0.000 Modified Duration 0.510 0.690 0.690 1.266 1.322 1.380 1.410 1.493 1.528 1.663 1.781 1.830 1.939 2.078 2.231	Date 3/31/2003  Purchase Date 6/3/2024 7/1/2024 12/2/2024 12/2/2024 12/2/2024 12/2/2024 13/3/2022 10/9/2024 6/28/2024 7/30/2024 6/21/2023 7/20/2023 12/14/2023 3/19/2024 1/31/2024 3/27/2024 6/13/2024	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 4/25/2026 10/15/2027 6/20/2026 1/25/2028 4/15/2028 11/15/2028 11/15/2028 1/15/2028 1/15/2028 1/15/2028 1/15/2027 5/15/2027	70,251.36 70,251.36 70,251.36 70,251.36 Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 24,000,000.00 10,000,000.00 26,250,000.00 40,000,000.00 21,438,000.00 21,438,000.00 9,500,000.00 34,000,000.00 13,000,000.00 25,000,000.00	70,251.36 70,251.36 70,251.36  Current Book Value  17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75 9,999,504.00 26,244,983.63 39,997,784.00 11,497,901.25 20,600,645.51 21,460,610.39 9,498,724.15 8,998,487.10 33,994,821.80 12,998,329.50 24,998,597.50	70,251.36 70,251.36 70,251.36  Market Value  17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00 26,058,952.50 40,370,120.00 11,559,179.00 20,750,723.05 21,578,954.85 9,592,159.50 9,080,901.00 34,050,660.00 13,129,714.00 25,241,625.00	Price 100.000 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369 99.272 100.925 100.515 100.512 100.658 100.970 100.899 100.149 100.998 100.998	Price Source ICED ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	Issuer  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt TMobile US Trust Verizon Master Trust Chase Auto Owner Trust Bank of America Credit Card Discover Card Bank of America Credit Card Ford Credit Auto OwnerTrust Chase Issuance Trust	CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 63938PBW8 02582JJX9 87268CAA5 92348KCU5 16144YAC2 05522RDF2 254683CZ6 05522RDH8 34535EAD4 161571HV9 361886DA9 05522RDJ4 02589BAE0	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 3.970 5.590 4.950 4.250 5.210 4.940 5.000 4.930 4.980 5.090 4.600 5.130 4.930 4.650	Yield to Maturity 4.710 4.710  Yield to Maturity 4.604 4.035 3.875 4.672 5.087 5.662 5.004 4.301 5.190 5.002 5.113 4.820 4.985 5.152 4.601 5.190 5.088 4.652	Duration 0.000 0.000 0.000 Modified Duration 0.510 0.690 0.690 1.266 1.322 1.380 1.410 1.493 1.528 1.663 1.781 1.830 1.939 2.078 2.231 2.385	Date 3/31/2003  Purchase Date 6/3/2024, 7/1/2024, 12/2/2024, 12/2/2024, 11/3/2022, 10/9/2024, 6/28/2024, 7/30/2024, 6/21/2023, 3/19/2024, 1/31/2024, 3/27/2024, 6/13/2024, 7/23/	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 9/15/2027 10/20/2026 1/25/2028 4/15/2028 4/15/2028 1/15/2028 1/15/2028 1/15/2027 3/15/2027 7/15/2027	70,251.36 70,251.36 70,251.36 Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 7,500,000.00 10,000,000.00 26,250,000.00 40,000,000.00 21,438,000.00 21,438,000.00 9,500,000.00 34,000,000.00 13,000,000.00 13,000,000.00 15,000,000.00 16,000,000.00	70,251.36 70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75 9,999,504.00 26,244,983.63 39,997,784.00 11,497,901.25 20,600,645.51 21,460,610.39 9,498,724.15 8,998,487.10 33,994,821.80 12,998,329.50 24,998,597.50 15,999,273.60	70,251.36 70,251.36 70,251.36  Market Value  17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00 26,058,952.50 40,370,120.00 11,559,179.00 20,750,723.05 21,578,954.85 9,592,159.50 9,080,901.00 34,050,660.00 13,129,714.00 25,241,625.00 16,033,152.00	Price 100.000 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369 99.272 100.925 100.515 100.658 100.970 100.899 100.149 100.998 100.967 100.207	Price Source ICED  Price Source ICED ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	ISSUER  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt TMobile US Trust Verizon Master Trust Chase Auto Owner Trust Bank of America Credit Card Discover Card Bank of America Credit Card Ford Credit Auto OwnerTrust Chase Issuance Trust Chase Issuance Tru	CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 63938PBW8 02582JJX9 87268CAA5 92348KCU5 16144YAC2 05522RDF2 254683CZ6 05522RDH8 34535EAD4 161571HV9 361886DA9 05522RDJ4	Rate 4.710 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 5.590 4.950 4.250 5.210 4.940 5.000 4.930 4.980 5.090 4.600 5.130 4.930 4.930 4.930 4.930 4.930	Maturity 4.710 4.710  Yield to Maturity 4.604 4.035 3.875 4.672 5.087 5.662 5.004 4.301 5.190 5.002 5.113 4.820 4.985 5.152 4.601 5.190 5.088 4.652 3.927	Duration 0.000 0.000 0.000 Modified Duration 0.510 0.690 0.690 1.266 1.322 1.380 1.410 1.493 1.528 1.663 1.781 1.830 1.939 2.078 2.231	Date 3/31/2003  Purchase Date 6/3/2024, 7/1/2024 12/2/2024 12/2/2024 12/2/2024 13/2022 10/9/2024 6/28/2024 7/30/2024 6/21/2023 7/20/2023 3/19/2024 6/13/2024 4/131/2024 3/27/2024 6/13/2024 9/24/2024	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 4/25/2026 10/15/2027 10/20/2026 1/25/2028 4/15/2028 6/15/2028 11/15/2028 1/15/2027 3/15/2027 5/15/2027 9/15/2027	70,251.36 70,251.36 70,251.36 70,251.36 Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 24,000,000.00 10,000,000.00 26,250,000.00 40,000,000.00 21,438,000.00 21,438,000.00 9,500,000.00 34,000,000.00 13,000,000.00 25,000,000.00	70,251.36 70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75 9,999,504.00 26,244,983.63 39,997,784.00 11,497,901.25 20,600,645.51 21,460,610.39 9,498,724.15 8,998,487.10 33,994,821.80 12,998,329.50 24,998,597.50 15,999,273.60 37,492,680.00	70,251.36 70,251.36 70,251.36  Market Value  17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00 26,058,952.50 40,370,120.00 11,559,179.00 20,750,723.05 21,578,954.85 9,592,159.50 9,080,901.00 34,050,660.00 13,129,714.00 25,241,625.00 16,033,152.00 36,857,625.00	Price 100.000 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369 99.272 100.515 100.512 100.658 100.990 100.499 100.998 100.967 100.207 98.287	Price Source ICED  Price Source ICED ICED ICED ICED ICED ICED ICED ICED
ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECURITIES ASSET BACKED SECS	Issuer  Mercedes-Benz Auto Lease American Express Credt Chase Issuance Trust Chase Issuance Trust Chase Issuance Trust Navistar Financial Dealer American Express Credt TMobile US Trust Verizon Master Trust Chase Auto Owner Trust Bank of America Credit Card Discover Card Bank of America Credit Card Ford Credit Auto OwnerTrust Chase Issuance Trust Chase Issuance Trust Chase Issuance Credit Card Ford Credit Auto OwnerTrust Chase Issuance Trust Chase	CUSIP 58768RAC4 02582JJV3 161571HS6 161571HS6 161571HS6 63938PBW8 02582JJV3 87268CAA5 92348KCU5 16144YAC2 05522RDF2 254683CZ6 05522RDH8 34535EAD4 161571HV9 361886DA9 05522RDJ4 02589BAE0 14041NGE5	Rate 4.710 4.710 Coupon Rate 4.740 3.750 3.970 3.970 3.970 5.590 4.950 4.250 5.210 4.940 5.000 4.930 4.980 5.090 4.600 5.130 4.930 4.650	Yield to Maturity 4.710 4.710  Yield to Maturity 4.604 4.035 3.875 4.672 5.087 5.662 5.004 4.301 5.190 5.002 5.113 4.820 4.985 5.152 4.601 5.190 5.088 4.652	Duration 0.000 0.000 0.000 Modified Duration 0.510 0.690 0.690 1.266 1.322 1.380 1.410 1.493 1.528 1.663 1.781 1.830 1.939 2.078 2.231 2.385 2.555	Date 3/31/2003  Purchase Date 6/3/2024, 7/1/2024, 12/2/2024, 12/2/2024, 11/3/2022, 10/9/2024, 6/28/2024, 7/30/2024, 6/21/2023, 3/19/2024, 1/31/2024, 3/27/2024, 6/13/2024, 7/23/	Date 1/2/2025  Maturity Date 1/15/2027 8/15/2027 9/15/2027 9/15/2027 9/15/2027 10/20/2026 1/25/2028 4/15/2028 4/15/2028 1/15/2028 1/15/2028 1/15/2027 3/15/2027 7/15/2027	70,251.36 70,251.36 70,251.36 Current Par Value 17,981,135.07 27,740,000.00 10,000,000.00 8,871,000.00 24,000,000.00 10,000,000.00 26,250,000.00 40,000,000.00 21,438,000.00 21,438,000.00 21,438,000.00 34,000,000.00 13,000,000.00 25,000,000.00 25,000,000.00 37,500,000.00	70,251.36 70,251.36 70,251.36 Current Book Value 17,980,509.33 27,589,380.48 9,998,331.00 8,776,052.58 23,613,476.56 7,498,995.75 9,999,504.00 26,244,983.63 39,997,784.00 11,497,901.25 20,600,645.51 21,460,610.39 9,498,724.15 8,998,487.10 33,994,821.80 12,998,329.50 24,998,597.50 15,999,273.60	70,251.36 70,251.36 70,251.36  Market Value  17,997,390.02 27,612,285.04 9,968,290.00 8,842,870.06 23,923,896.00 7,582,350.00 10,036,870.00 26,058,952.50 40,370,120.00 11,559,179.00 20,750,723.05 21,578,954.85 9,592,159.50 9,080,901.00 34,050,660.00 13,129,714.00 25,241,625.00 16,033,152.00	Price 100.000 100.000 100.000 Market Price 100.090 99.540 99.683 99.683 101.098 100.369 99.272 100.925 100.515 100.658 100.970 100.899 100.149 100.998 100.967 100.207	Price Source ICED  Price Source ICED ICED ICED ICED ICED ICED ICED ICED

REPURCHASE	Issuer	CUSIP	Coupon	Yield to	Modified	Purchase	Maturity	Current Par Value	Current Book Value	Market Value	Market	Price
AGREEMENT			Rate	Maturity	Duration	Date	Date				Price	Source
Repo	TD Securities America Repo	REPO80452	4.450	4.512	0.002	12/31/2024	1/2/2025	70,000,000.00	70,000,000.00	70,000,000.00	100.000	ICED
Repo	TD Securities America Repo	REPO80453	4.450	4.512	0.002	12/31/2024	1/2/2025	16,500,000.00	16,500,000.00	16,500,000.00	100.000	ICED
	Total Count 2		4.450	4.512	0.002			86,500,000.00	86,500,000.00	86,500,000.00	100.000	
COMMERCIAL	Issuer	CUSIP	Coupon	Yield to	Modified	Purchase	Maturity	Current Par Value	Current Book Value	Market Value	Market	Price
PAPER			Rate	Maturity	Duration	Date	Date				Price	Source
Commercial Paper	US Bank	SYS79354	4.000	4.000	0.000	7/1/2019	1/2/2025	1,273,000.00	1,273,000.00	1,273,000.00	100.000	ICED
Commercial Paper	Hannover Funding Co	41068KN79	4.680	4.758	0.016	12/17/2024	1/7/2025	25,000,000.00	24,931,750.00	24,977,975.00	99.912	ICED
Commercial Paper	Hannover Funding Co	41068KNH7	4.690	4.774	0.043	12/18/2024	1/17/2025	25,000,000.00	24,902,291.67	24,946,175.00	99.785	
Commercial Paper	GTA Funding LLC	40060WNX6	4.650	4.795	0.082	9/23/2024	1/31/2025	30,000,000.00	29,496,250.00	29,885,010.00	99.617	
Commercial Paper	Jupiter Sec Co	4820P2P66	4.650	4.771	0.098	11/7/2024	2/6/2025	40,000,000.00	39,529,833.33	39,816,880.00	99.542	
Commercial Paper	Salisbury Recivables Co	79490APK8	4.650	4.779	0.133	11/7/2024	2/19/2025	30,000,000.00	29,597,000.00	29,816,520.00	99.388	
Commercial Paper	Bayerische Landesbank	07274LPU5	4.480	4.632	0.157	9/26/2024	2/28/2025	35,000,000.00	34,324,888.89	34,744,360.00	99.270	
Commercial Paper	Hannover Funding Co	41068KTQ1	4.600	4.832	0.465	12/16/2024	6/24/2025	55,000,000.00	53,664,722.22	53,772,345.00	97.768	
Commercial Paper	Korea Development Bank	5006E0TR7	4.460	4.626	0.469	12/26/2024	6/25/2025	50,000,000.00	48,878,805.56	48,933,100.00	97.866	
Commercial Paper	Natixis SA	63873JTS9	4.450	4.671	0.472	12/16/2024	6/26/2025	50,000,000.00	48,813,333.33	48,915,950.00	97.832	ICED
	Total Count 10		4.571	4.730	0.262			341,273,000.00	335,411,875.00	337,081,315.00	98.772	
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	US BANK NA	90331HPL1	2.050	5.299	0.054	3/1/2024	1/21/2025	10,000,000.00	9,721,211.30	9,985,000.00	99.850	ICED
Medium Term Notes	Bank of America	06055JGH6	4.558	4.794	0.060	9/24/2024	10/24/2025	25,000,000.00	25,000,000.00	24,877,775.00	99.511	ICED
Medium Term Notes	US Bancorp	91159HHZ6	1.450	5.507	0.358	4/22/2024	5/12/2025	22,000,000.00	21,096,460.00	21,748,364.00	98.856	ICED
Medium Term Notes	Bank of America	06051GLA5	4.827	5.042	0.510	9/3/2024	7/22/2026	15,000,000.00	15,024,246.16	14,999,190.00	99.995	ICED
Medium Term Notes	Deere & Co.	24422EWT2	5.050	4.470	1.110	3/30/2023	3/3/2026	15,000,000.00	15,235,500.00	15,102,480.00	100.683	ICED
Medium Term Notes	Bank of America	06051GLE7	5.080	5.401	1.886	6/23/2023	1/20/2027	10,000,000.00	9,896,400.00	10,028,950.00	100.290	ICED
Medium Term Notes	USAA CAP Corp	90327QD97	5.250	5.356	2.239	6/3/2024	6/1/2027	25,000,000.00	24,927,750.00	25,285,775.00	101.143	ICED
Medium Term Notes	UNILEVER CAPITAL	904764BU0	4.250	4.346	2.407	8/12/2024	8/12/2027	10,000,000.00	9,973,300.00	9,941,620.00	99.416	ICED
Medium Term Notes	State Street Corp	857477CP6	4.330	4.330	2.593	10/22/2024	10/22/2027	30,000,000.00	30,000,000.00	29,769,900.00	99.233	MNL
Medium Term Notes	Marsh & McLennan Cos Inc	571748BY7	4.550	4.591	2.630	11/8/2024	11/8/2027	10,000,000.00	9,988,600.00	9,992,250.00	99.923	ICED
	Total Count 10		4.172	4.901	1.385			172,000,000.00	170,863,467.46	171,731,304.00	99.844	

#### 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).

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 volatility.

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: <a href="http://www.sandiego.gov/treasurer/investments/">http://www.sandiego.gov/treasurer/investments/</a>