






Agenda Item #: \_\_\_\_\_

# Staff Report

## City of Manhattan Beach

**TO:** Members of the Finance Subcommittee

**THROUGH:** Steve S. Charelian, Finance Director 

**FROM:** Henry Mitzner, Controller   
Libby Bretthauer, Senior Financial Analyst 

**DATE:** December 5, 2019

**SUBJECT:** Investment Portfolio for October 2019

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**RECOMMENDATION:**

Staff recommends that the Finance Subcommittee accepts the status report on the City's investment portfolio as of October 31, 2019.

**FISCAL IMPLICATION:**

There are no fiscal implications associated with the recommended action. As of October 31, 2019, the City's investment portfolio totaled \$108.2 million in book value (\$108.7 million par value).

**DISCUSSION:**

Since the last update as of August 2019, the City's investment portfolio has decreased \$6.0 million in par value due to a \$1.0 million decrease in investments (purchases less redemptions) and a \$5.0 million decrease in investment in the Local Agency Investment Fund (LAIF). Consistent with prior years, expenditures outpaced revenues in the summer months. However, Property Taxes received during the months of December, January, April and May will offset summer months when normal operating activities (warrants and payroll coverage) cause the City to operate at a deficit.

Since October 2017 the City has deposited \$1.0 million into the PARS Pension Rate Stabilization Trust Fund as approved by the City Council. This balance, plus the gains and losses received on the fund, is presented with each monthly Portfolio Report below the total Treasurer's Balance (page 10).

**Activity**

The following purchase and redemption activity took place between September 1, 2019

and October 31, 2019:

**RECENT ACTIVITY**

<b>Security</b>	<b>Date of Activity</b>	<b>Maturity Date</b>	<b>Purchase (Par)</b>	<b>Maturing/Call</b>	<b>YTM</b>
FFCB - 2.03% Coupon	9/11/2019	9/11/2023	2,000,000		2.030%
FHLMC - 2.125% Coupon	9/12/2019	9/12/2024	2,000,000		2.125%
MTN - 2.65% Coupon	9/9/2019	5/23/2022	1,000,000		1.883%
MTN - 2.2% Coupon	9/9/2019	8/16/2023	1,000,000		1.951%
<b>Total Purchases</b>			<b>\$6,000,000</b>		<b>2.024%</b>
Matured: FHLMC - 1.5% Coupon	9/20/2019	9/20/2019		2,000,000	1.500%
Matured: MTN - 1.65% Coupon	9/23/2019	9/23/2019		1,000,000	1.770%
Matured: FHLMC - 2% Coupon	10/9/2019	10/9/2019		1,000,000	1.364%
Called: FHLMC - 2.35% Coupon	10/3/2019	1/3/2023		1,000,000	2.350%
Called: FHLB - 2.17% Coupon	10/30/2019	7/30/2020		2,000,000	2.170%
<b>Total Maturing/Calls</b>				<b>\$7,000,000</b>	<b>1.832%</b>

*FFCB = Federal Farm Credit Bank; FHLB = Federal Home Loan Bank; FHLMC = Federal Home Loan Mortgage Corporation (Freddie Mac); FNMA = Federal National Mortgage Association (Fannie Mae); MTN = Corporate Medium Term Note*

Average Yield to Maturity on the City's portfolio book value slightly decreased to 2.196% in October from 2.227% in August. During this time frame, two corporate securities and two government agency securities totaling \$6.0 million were purchased. Maturing securities included one corporate security and two government agency securities. In addition, two government agency securities were called before their maturity date.

Market conditions and investment opportunities are monitored regularly in accordance with the City's Investment Policy. Efforts are made to ensure the portfolio is well-balanced for the safety of principal by investing in high-grade securities diversified in origin and maturity date.

Attachment: Investment Portfolio as of October 31, 2019

**CITY OF MANHATTAN BEACH**  
**Portfolio Management**  
**Portfolio Summary**  
**October 1, 2019 through October 31, 2019**

<b>Investments</b>	<b>Par Value</b>	<b>Market Value</b>	<b>Book Value</b>	<b>% of Portfolio</b>	<b>Term</b>	<b>Days to Maturity</b>	<b>YTM 360 Equiv.</b>	<b>YTM 365 Equiv.</b>
LAIF	28,200,000.00	28,200,000.00	28,200,000.00	26.06	1	1	2.160	2.190
Medium Term Notes	18,500,000.00	18,716,600.00	18,403,909.48	17.01	1,417	833	2.353	2.386
Federal Agency Issues - Coupon	49,000,000.00	49,336,950.00	48,826,003.20	45.12	1,539	757	2.035	2.063
Treasury Securities - Coupon	13,000,000.00	13,118,540.00	12,783,316.60	11.81	1,354	1,006	2.413	2.446
<b>Investments</b>	<b>108,700,000.00</b>	<b>109,372,090.00</b>	<b>108,213,229.28</b>	<b>100.00%</b>	<b>1,096</b>	<b>602</b>	<b>2.166</b>	<b>2.196</b>
<b>Cash</b>								
Passbook/Checking (not included in yield calculations)	8,597,506.11	8,597,506.11	8,597,506.11		1	1	0.000	0.000
<b>Total Cash and Investments</b>	<b>117,297,506.11</b>	<b>117,969,596.11</b>	<b>116,810,735.39</b>		<b>1,096</b>	<b>602</b>	<b>2.166</b>	<b>2.196</b>

<b>Total Earnings</b>	<b>October 31 Month Ending</b>	<b>Fiscal Year To Date</b>
Current Year	189,289.68	789,408.97

  
 STEVE S. CHARELIAN, FINANCE DIRECTOR

11/25/19

**CITY OF MANHATTAN BEACH**  
**Portfolio Management**  
**Portfolio Details - Investments**  
**October 31, 2019**

CUSIP	Investment #	Issuer	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	S&P	YTM 365	Days to Maturity	Maturity Date
<b>LAIF</b>											
SYS3000	3000	Local Agency Invest. Fund	07/01/2018	28,200,000.00	28,200,000.00	28,200,000.00	2.190		2.190	1	
<b>Subtotal and Average</b>				<b>28,200,000.00</b>	<b>28,200,000.00</b>	<b>28,200,000.00</b>			<b>2.190</b>	<b>1</b>	
<b>Medium Term Notes</b>											
22160KAF2	MTN0080	COSTCO COMPANIES	12/30/2015	1,000,000.00	999,720.00	993,880.00	1.700	A+	1.861	44	12/15/2019
30231GAG7	MTN0077	EXXON MOBIL CORPORATION	08/21/2015	1,000,000.00	1,000,120.00	995,330.00	1.912	AA+	2.020	126	03/06/2020
478160CH5	MTN0095	Johnson & Johnson	01/25/2018	2,000,000.00	2,003,240.00	1,994,206.79	1.950	AAA	2.167	375	11/10/2020
742718EN5	MTN0090	Procter & Gamble	03/15/2017	1,000,000.00	1,002,010.00	990,350.00	1.850	AA-	2.110	459	02/02/2021
717081DX8	MTN0097	Pfizer Inc	04/23/2018	1,000,000.00	1,002,930.00	984,787.41	1.950	AA	2.709	580	06/03/2021
904764AT4	MTN0086	UNILEVER CAPITAL	10/18/2016	500,000.00	496,470.00	495,980.00	1.375	A+	1.550	635	07/28/2021
084670BC1	MTN0094	BERKSHIRE HATHWY	11/03/2017	1,000,000.00	1,035,750.00	1,034,571.04	3.750	AA	2.148	653	08/15/2021
191216BY5	MTN0085	COCA-COLA CO	10/18/2016	1,000,000.00	998,040.00	997,190.00	1.550	A+	1.610	670	09/01/2021
911312BC9	MTN0100	United Parcel Service	10/04/2018	1,000,000.00	1,011,300.00	975,731.18	2.350	A+	3.193	927	05/16/2022
22160KAK1	MTN0102	COSTCO COMPANIES	05/13/2019	1,000,000.00	1,014,630.00	994,226.00	2.300	A+	2.500	929	05/18/2022
90331HPC1	MTN0105	US BANK NA OHIO	09/09/2019	1,000,000.00	1,019,330.00	1,020,357.00	2.650	AA-	1.883	934	05/23/2022
037833DC1	MTN0096	APPLE INC	04/23/2018	1,000,000.00	1,009,330.00	971,445.14	2.100	AA+	3.060	1,046	09/12/2022
68389XAP0	MTN0103	ORACLE CORP	05/13/2019	1,000,000.00	1,018,190.00	995,436.00	2.500	A+	2.640	1,079	10/15/2022
037833AK6	MTN0098	APPLE INC	05/22/2018	1,000,000.00	1,017,860.00	969,019.56	2.400	AA+	3.298	1,279	05/03/2023
594918BQ6	MTN0104	MICROSOFT CORP	07/01/2019	1,000,000.00	1,009,990.00	999,000.00	2.000	AAA	2.025	1,376	08/08/2023
06406FAD5	MTN0106	BANK OF NY MELLO	09/09/2019	1,000,000.00	1,005,760.00	1,009,011.00	2.200		1.961	1,384	08/16/2023
89236TFN0	MTN0099	TOYOTA MOTOR CREDIT	09/21/2018	1,000,000.00	1,059,790.00	999,500.00	3.450	AA-	3.461	1,419	09/20/2023
89236TDK8	MTN0101	TOYOTA MOTOR CREDIT	03/26/2019	1,000,000.00	1,012,140.00	983,888.36	2.250	AA-	2.634	1,447	10/18/2023
<b>Subtotal and Average</b>				<b>18,500,000.00</b>	<b>18,716,600.00</b>	<b>18,403,909.48</b>			<b>2.386</b>	<b>833</b>	
<b>Federal Agency Issues - Coupon</b>											
3135G0ZY2	FAC0231	Fannie Mae	02/20/2015	2,000,000.00	2,000,180.00	2,000,930.79	1.750	AA+	1.642	25	11/26/2019
3133EGW92	FAC0255	FED FARM CR BK	12/28/2016	1,000,000.00	999,730.00	997,682.00	1.500	AA+	1.580	48	12/19/2019
880591EV0	FAC0274	Tennessee Valley Authority	05/21/2018	2,000,000.00	2,003,960.00	1,995,438.07	2.250	AA+	2.568	135	03/15/2020
3134G3K58	FAC0260	Federal Home Loan Mortgage	05/22/2017	1,000,000.00	999,610.00	999,850.00	1.500	AA+	1.505	139	03/19/2020
3133EEW55	FAC0236	FED FARM CR BK	06/19/2015	2,000,000.00	2,002,280.00	2,001,898.00	1.800	AA+	1.780	227	06/15/2020
3136G4EK5	FAC0254	Fannie Mae	10/28/2016	2,000,000.00	1,993,560.00	1,996,000.00	1.200	AA+	1.255	270	07/28/2020
3135G0T60	FAC0267	Fannie Mae	01/10/2018	2,000,000.00	1,998,160.00	1,988,444.13	1.500	AA+	1.978	272	07/30/2020
3130ACE26	FAC0273	Federal Home Loan Bank	05/21/2018	2,000,000.00	1,995,320.00	1,970,128.39	1.375	AA+	2.564	332	09/28/2020
3136G0X55	FAC0246	Fannie Mae	03/17/2016	1,000,000.00	998,680.00	995,550.00	1.500	AA+	1.600	364	10/30/2020
3134G9E52	FAC0250	Federal Home Loan Mortgage	07/05/2016	1,000,000.00	996,010.00	1,000,000.00	1.330	AA+	1.330	425	12/30/2020
3135G0J20	FAC0256	Fannie Mae	12/28/2016	1,000,000.00	997,250.00	990,896.08	1.375	AA+	1.917	483	02/26/2021

**CITY OF MANHATTAN BEACH**  
**Portfolio Management**  
**Portfolio Details - Investments**  
**October 31, 2019**

CUSIP	Investment #	Issuer	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	S&P	YTM 365	Days to Maturity	Maturity Date
<b>Federal Agency Issues - Coupon</b>											
3130A8BQ5	FAC0248	Federal Home Loan Bank	06/15/2016	2,000,000.00	2,000,020.00	2,000,000.00	1.690	AA+	1.690	500	03/15/2021
3130A8NT6	FAC0251	Federal Home Loan Bank	07/13/2016	2,000,000.00	1,990,540.00	2,000,000.00	1.480	AA+	1.480	620	07/13/2021
3134G9M79	FAC0258	Federal Home Loan Mortgage	03/13/2017	2,000,000.00	2,010,300.00	1,992,298.13	1.875	AA+	2.076	633	07/26/2021
3137EAEC9	FAC0269	Federal Home Loan Mortgage	01/25/2018	2,000,000.00	1,984,100.00	1,953,676.13	1.125	AA+	2.154	650	08/12/2021
3136G36C4	FAC0252	Fannie Mae	09/29/2016	2,000,000.00	1,993,500.00	2,000,000.00	1.600	AA+	1.600	698	09/29/2021
3133EGYB5	FAC0253	FED FARM CR BK	10/14/2016	2,000,000.00	1,996,360.00	1,999,000.00	1.540	AA+	1.550	711	10/12/2021
3130AC3B8	FAC0264	Federal Home Loan Bank	08/16/2017	1,000,000.00	1,000,150.00	1,000,000.00	2.000	AA+	2.000	838	02/16/2022
3133EHCT8	FAC0259	FED FARM CR BK	05/22/2017	1,000,000.00	1,013,330.00	1,007,083.24	2.150	AA+	1.894	865	03/15/2022
3135G0T45	FAC0261	Fannie Mae	05/22/2017	1,000,000.00	1,007,320.00	1,001,150.00	1.875	AA+	1.850	886	04/05/2022
880591EN8	FAC0277	Tennessee Valley Authority	12/12/2018	2,000,000.00	2,013,000.00	1,942,517.01	1.875	AA+	2.793	1,018	08/15/2022
880591EN8	FAC0279	Tennessee Valley Authority	02/14/2019	1,000,000.00	1,006,500.00	979,650.08	1.875	AA+	2.493	1,018	08/15/2022
3130A3KM5	FAC0268	Federal Home Loan Bank	01/10/2018	2,000,000.00	2,055,820.00	2,010,332.24	2.500	AA+	2.357	1,134	12/09/2022
3133EJDE6	FAC0271	FED FARM CR BK	02/16/2018	2,000,000.00	2,068,960.00	1,991,902.80	2.570	AA+	2.708	1,203	02/16/2023
3133EJSD2	FAC0276	FED FARM CR BK	10/02/2018	2,000,000.00	2,097,320.00	1,990,360.00	2.890	AA+	3.000	1,326	06/19/2023
3133EJK57	FAC0278	FED FARM CR BK	12/12/2018	2,000,000.00	2,113,200.00	2,021,216.11	3.080	AA+	2.840	1,361	07/24/2023
3133EKN44	FAC0283	FED FARM CR BK	09/11/2019	2,000,000.00	2,000,020.00	2,000,000.00	2.030	AA+	2.030	1,410	09/11/2023
3134GTXP3	FAC0280	Federal Home Loan Mortgage	06/28/2019	1,000,000.00	1,001,560.00	1,000,000.00	2.220	AA+	2.220	1,699	06/26/2024
3134GTXN8	FAC0281	Federal Home Loan Mortgage	06/28/2019	1,000,000.00	1,000,230.00	1,000,000.00	2.375	AA+	2.375	1,700	06/27/2024
3134GT6N8	FAC0284	Federal Home Loan Mortgage	09/12/2019	2,000,000.00	1,999,980.00	2,000,000.00	2.125		2.125	1,777	09/12/2024
<b>Subtotal and Average</b>				<b>49,000,000.00</b>	<b>49,336,950.00</b>	<b>48,826,003.20</b>			<b>2.063</b>	<b>757</b>	
<b>Treasury Securities - Coupon</b>											
912828NT3	UST0025	US TREASURY	05/21/2018	1,000,000.00	1,007,810.00	1,000,312.50	2.625		2.610	288	08/15/2020
9128282V1	UST0026	US TREASURY	05/21/2018	1,000,000.00	998,160.00	985,697.23	1.375		2.529	319	09/15/2020
912828D72	UST0023	US TREASURY	02/16/2018	1,000,000.00	1,007,730.00	990,141.79	2.000		2.439	669	08/31/2021
912828F21	UST0024	US TREASURY	02/16/2018	1,000,000.00	1,010,430.00	992,048.77	2.125		2.478	699	09/30/2021
912828XQ8	UST0027	US TREASURY	12/12/2018	2,000,000.00	2,025,860.00	1,957,601.22	2.000		2.681	1,003	07/31/2022
912828XQ8	UST0028	US TREASURY	02/14/2019	1,000,000.00	1,012,930.00	985,326.10	2.000		2.510	1,003	07/31/2022
912828L57	UST0031	US TREASURY	03/25/2019	1,000,000.00	1,006,680.00	984,536.81	1.750		2.201	1,064	09/30/2022
9128283C2	UST0032	US TREASURY	03/25/2019	1,000,000.00	1,013,980.00	991,406.25	2.000		2.250	1,095	10/31/2022
912828S92	UST0029	US TREASURY	02/14/2019	1,000,000.00	990,270.00	951,261.08	1.250		2.525	1,368	07/31/2023
9128282D1	UST0030	US TREASURY	02/14/2019	1,000,000.00	994,690.00	955,258.29	1.375		2.432	1,399	08/31/2023
912828W48	UST0033	US TREASURY	05/13/2019	1,000,000.00	1,024,730.00	995,039.06	2.125		2.234	1,581	02/29/2024
912828W71	UST0034	US TREASURY	05/13/2019	1,000,000.00	1,025,270.00	994,687.50	2.125		2.240	1,612	03/31/2024
<b>Subtotal and Average</b>				<b>13,000,000.00</b>	<b>13,118,540.00</b>	<b>12,783,316.60</b>			<b>2.446</b>	<b>1,006</b>	

**CITY OF MANHATTAN BEACH  
Portfolio Management  
Portfolio Details - Investments  
October 31, 2019**

CUSIP	Investment #	Issuer	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	S&P	YTM 365	Days to Maturity
<b>Total and Average</b>				<b>108,700,000.00</b>	<b>109,372,090.00</b>	<b>108,213,229.28</b>			<b>2.196</b>	<b>602</b>

**CITY OF MANHATTAN BEACH**  
**Portfolio Management**  
**Portfolio Details - Cash**  
**October 31, 2019**

CUSIP	Investment #	Issuer	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	S&P	YTM 365	Days to Maturity
<b>Money Market Fund</b>										
SYS39903-39902	39901	UNION BANK	07/01/2018	8,597,506.11	8,597,506.11	8,597,506.11			0.000	1
<b>Subtotal and Average</b>										<b>1</b>
<b>Total Cash and Investments</b>				<b>117,297,506.11</b>	<b>117,969,596.11</b>	<b>116,810,735.39</b>			<b>2.196</b>	<b>602</b>

**City of Manhattan Beach**  
**Investment Portfolio Summary**  
*As of October 31, 2019*

<b>PORTFOLIO PROFILE</b>	<b>Oct 31, 2019</b>	<b>Sep 30, 2019</b>	<b>Aug 31, 2019</b>	<b>Jul 31, 2019</b>	<b>Jun 30, 2019</b>
Total Book Value (Excluding Trust Funds)	\$108,213,229	\$109,714,914	\$114,182,806	\$116,186,330	\$122,187,099
Increase/(Decrease) from Prior Period	(1,501,685)	(4,467,892)	(2,003,524)	(6,000,769)	1,032,849
Percentage Change	(1.4%)	(3.9%)	(1.7%)	(4.9%)	0.9%
Average Yield to Maturity (365 Days)	2.196%	2.211%	2.227%	2.209%	2.230%
Increase/(Decrease) from Prior Period	(0.015%)	(0.016%)	0.018%	(0.022%)	0.014%

**PORTFOLIO ALLOCATIONS**

<b>By Security</b>	<b>Value (Par)</b>	<b>Percent</b>	<b>Par YTM</b>	<b>Time Horizon</b>	<b>Percent</b>
LAIF*	\$28,200,000	25.94%	2.190%	Next 12 months	43%
Medium Term Notes	18,500,000	17.0%	2.385%	Months 13-24	21%
Federal Agencies	49,000,000	45.1%	2.063%	Months 25-36	15%
U.S. Treasuries	13,000,000	12.0%	2.446%	Months 37-48	16%
<b>Total</b>	<b>\$108,700,000</b>	<b>100.0%</b>	<b>2.197%</b>	Months 49-60	6%
				<b>Total</b>	<b>100.0%</b>

\*LAIF YTM as of October 31, 2019

**RECENT ACTIVITY**

<b>Security</b>	<b>Date of Activity</b>	<b>Maturity Date</b>	<b>Purchase (Par)</b>	<b>Maturing/Call</b>	<b>YTM</b>
FFCB - 2.03% Coupon	9/11/2019	9/11/2023	2,000,000		2.030%
FHLMC - 2.125% Coupon	9/12/2019	9/12/2024	2,000,000		2.125%
MTN - 2.65% Coupon	9/9/2019	5/23/2022	1,000,000		1.883%
MTN - 2.2% Coupon	9/9/2019	8/16/2023	1,000,000		1.951%
<b>Total Purchases</b>			<b>\$6,000,000</b>		<b>2.024%</b>
Matured: FHLMC - 1.5% Coupon	9/20/2019	9/20/2019		2,000,000	1.500%
Matured: MTN - 1.65% Coupon	9/23/2019	9/23/2019		1,000,000	1.770%
Matured: FHLMC - 2% Coupon	10/9/2019	10/9/2019		1,000,000	1.364%
Called: FHLMC - 2.35% Coupon	10/3/2019	1/3/2023		1,000,000	2.350%
Called: FHLMC - 2.17% Coupon	10/30/2019	7/30/2020		2,000,000	2.170%
<b>Total Maturing/Calls</b>				<b>\$7,000,000</b>	<b>1.832%</b>



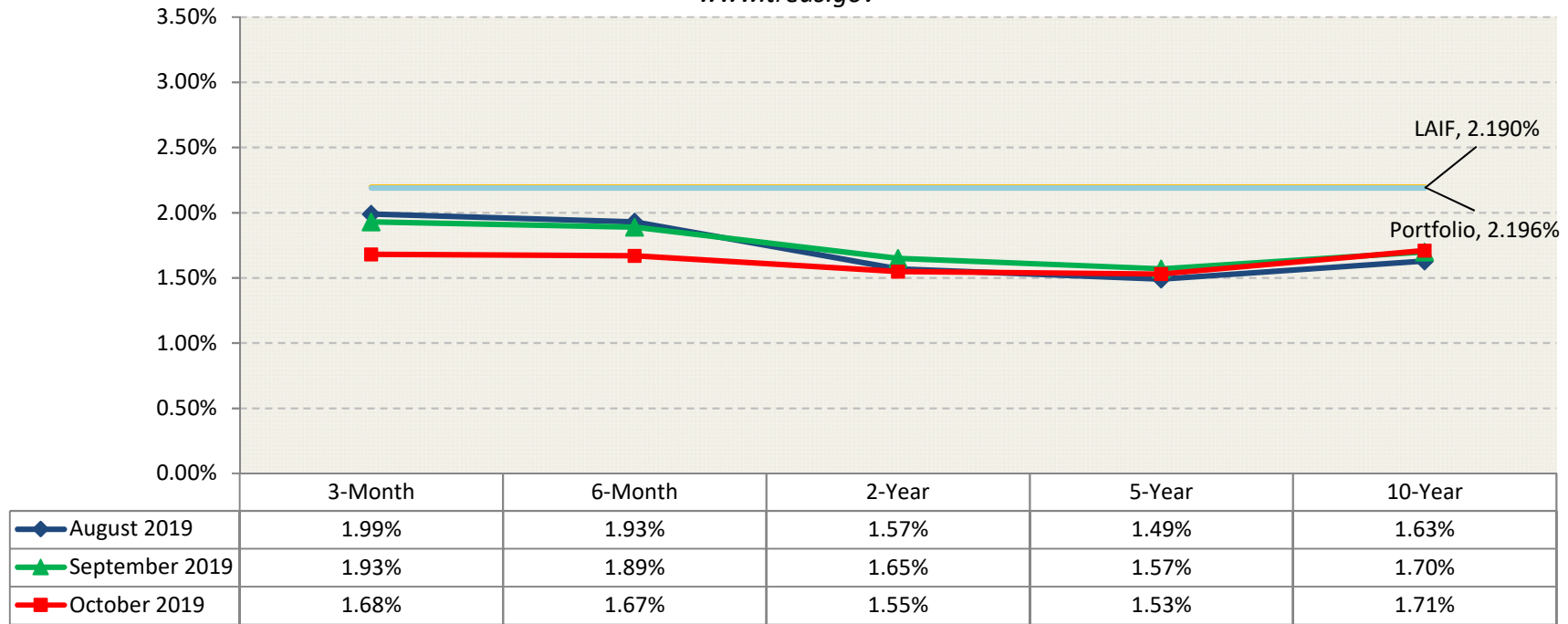
**City of Manhattan Beach**  
**Investment Portfolio Summary**  
*As of October 31, 2019*

<b>FUNDS HELD IN TRUST</b>	<b>Value</b>
Police/Fire Refunding Bonds	\$885
Marine Avenue Refunding Bonds	101
Metlox & Water/Wastewater Refunding Bonds	204
UUAD Assessment Refunding Bonds	527,659
PARS Investment Trust	1,089,882
<b>Total Funds Held in Trust</b>	<b>\$1,618,732</b>

*As of October 31, 2019*

### US Treasuries Yield Curve

*www.treas.gov*



Monthly yields are interpolated by the Treasury from the daily yield curve.

**CITY OF MANHATTAN BEACH**  
**Portfolio Maturity Structure**

November 2019 through October 2024

**HELD TO MATURITY**  
**Rolling 60 Months**

Mth	Mat.	YTM	Inv	Call	Amt	Mth	Mat.	YTM	Inv	Call	Amt	Mth	Mat.	YTM	Inv	Call	Amt	Mth	Mat.	YTM	Inv	Call	Amt										
Nov 19	11/26/19	1.6%	FNMA	nc	\$2.0M	Nov 20	11/10/20	2.17%	MTN	nc	\$2.0M	Nov 21							Nov 22														
Dec 19	12/15/19	1.9%	MTN	nc	\$1.0M	Dec 20	12/30/20	1.33%	FHLMC	12/30/16	\$1.0M	Dec 21							Dec 22	12/9/22	2.36%	FHLB	nc	\$2.0M	Dec 23								
	12/19/19	1.6%	FFCB	nc	\$1.0M																												
Jan 20						Jan 21						Jan 22							Jan 23						Jan 24								
Feb 20						Feb 21	2/2/21	2.11%	MTN	MW: 10	\$1.0M	Feb 22	2/16/22	2.00%	FHLB	2/16/18	\$1.0M	Feb 23	2/16/23	2.71%	FFCB	nc	\$2.0M	Feb 24	2/29/24	2.23%	T	nc	\$1.0M				
							2/26/21	1.92%	FNMA	nc	\$1.0M																						
Mar 20	3/6/20	2.0%	MTN	MW: 5	\$1.0M	Mar 21	3/15/21	1.69%	FHLB	3/15/17	\$2.0M	Mar 22	3/15/22	1.89%	FFCB	nc	\$1.0M	Mar 23						Mar 24	3/31/24	2.24%	T	nc	\$1.0M				
	3/19/20	1.5%	FHLMC	nc	\$1.0M																												
	3/15/20	2.6%	TVA	nc	\$2.0M																												
Apr 20						Apr 21						Apr 22	4/5/22	1.85%	FNMA	nc	\$1.0M	Apr 23						Apr 24									
May 20						May 21						May 22	5/16/22	3.19%	MTN	MW: 10	\$1.0M	May 23	5/3/23	3.30%	MTN	MW: 15	\$1.0M	May 24									
													5/18/22	2.50%	MTN	MW: 10	\$1.0M																
													5/23/22	1.88%	MTN	4/22/22	\$1.0M																
Jun 20	6/15/20	1.8%	FFCB	nc	\$2.0M	Jun 21	6/3/21	2.71%	MTN	MW: 10	\$1.0M	Jun 22						Jun 23	6/19/23	3.00%	FFCB	nc	\$2.0M	Jun 24	6/26/24	2.22%	FHLMC	6/26/20	\$1.0M				
																									6/27/24	2.38%	FHLMC	12/27/19	\$1.0M				
Jul 20	7/28/20	1.3%	FNMA	7/28/17	\$2.0M	Jul 21	7/13/21	1.48%	FHLB	1/13/17	\$2.0M	Jul 22	7/31/22	2.68%	T	nc	\$2.0M	Jul 23	7/24/23	2.84%	FFCB	nc	\$2.0M	Jul 24									
	7/30/20	2.0%	FNMA	nc	\$2.0M		7/26/21	2.08%	FHLMC	nc	\$2.0M		7/31/22	2.51%	T	nc	\$1.0M		7/31/23	2.53%	T	nc	\$1.0M										
							7/28/21	1.55%	MTN	nc	\$0.5M																						
Aug 20	8/15/20	2.6%	T	nc	\$1.0M	Aug 21	8/15/21	2.15%	MTN	nc	\$1.0M	Aug 22	8/15/22	2.79%	TVA	nc	\$2.0M	Aug 23	8/31/23	2.43%	T	nc	\$1.0M	Aug 24									
							8/12/21	2.15%	FHLMC	nc	\$2.0M		8/15/22	2.49%	TVA	nc	\$1.0M		8/8/23	2.03%	MTN	MW:12.5	\$1.0M										
							8/31/21	2.44%	T	nc	\$1.0M								8/16/23	1.95%	MTN	6/16/23	\$1.0M										
Sep 20	9/15/20	2.5%	T	nc	\$1.0M	Sep 21	9/1/21	1.61%	MTN	nc	\$1.0M	Sep 22	9/12/22	3.06%	MTN	MW: 7.5	\$1.0M	Sep 23	9/20/23	3.46%	MTN	nc	\$1.0M	Sep 24	9/12/24	2.13%	FHLMC	3/12/20	\$2.0M				
	9/28/20	2.6%	FHLB	nc	\$2.0M		9/29/21	1.60%	FNMA	3/29/17	\$2.0M		9/30/22	2.20%	T	nc	\$1.0M		9/11/23	2.03%	FFCB	12/11/19	\$2.0M										
							9/30/21	2.48%	T	nc	\$1.0M																						
Oct 20	10/30/20	1.6%	FNMA	nc	\$1.0M	Oct 21	10/12/21	1.55%	FFCB	10/12/17	\$2.0M	Oct 22	10/31/22	2.25%	T	nc	\$1.0M	Oct 23	10/18/23	2.63%	MTN	nc	\$1.0M	Oct 24									
													10/15/22	2.64%	MTN	MW: 12.5	\$1.0M																
<b>Total By Year (excl LAIF)</b>					<b>\$19.0m</b>						<b>\$22.5m</b>						<b>\$16.0m</b>						<b>\$17.0m</b>						<b>\$6.0m</b>				
<b>% of Total Securities (excl LAIF)</b>					<b>24%</b>						<b>28%</b>						<b>20%</b>						<b>21%</b>						<b>7%</b>				
<b>% of Total Investments (incl LAIF)</b>					<b>43%</b>						<b>21%</b>						<b>15%</b>						<b>16%</b>						<b>6%</b>				

Total Securities	74%	\$80.5M
LAIF	26%	\$28.2M
<b>Total Investments</b>	<b>100%</b>	<b>\$108.7M</b>

Shaded rows indicate months with significant cash inflows.

# City of Manhattan Beach

## Investment Policy Compliance Chart

As of October 31, 2019

Instrument		% of Total	Dollar Compliance		Percentage Compliance		Term Compliance	
			Limit	Compliant?	Limit	Compliant?	Limit	Compliant?
Local Agency Investment Fund (LAIF)	\$28,200,000	25.9%	\$50,000,000	Yes	Temporary Suspension			
<b>Treasury Securities</b>								
US Treasury	\$13,000,000	12.0%					5 Years	Yes
<b>Total U.S. Treasuries (12)</b>		<b>\$13,000,000</b>	<b>12.0%</b>					
<b>Medium Term (Corporate) Notes</b>								
Costco	2,000,000	1.8%			5.0%	Yes	5 Years	Yes
<i>Total Consumer Staples Sector</i>		<i>\$2,000,000</i>	<i>1.8%</i>			<i>10.0%</i>	<i>Yes</i>	
Coca-Cola	1,000,000	0.9%			5.0%	Yes	5 Years	Yes
Unilever Capital	500,000	0.5%			5.0%	Yes	5 Years	Yes
Proctor & Gamble	1,000,000	0.9%			5.0%	Yes	5 Years	Yes
<i>Total Consumer Goods Sector</i>		<i>\$2,500,000</i>	<i>2.3%</i>			<i>10.0%</i>	<i>Yes</i>	
Berkshire Hathaway	1,000,000	0.9%			5.0%	Yes	5 Years	Yes
Toyota Motor Credit	2,000,000	1.8%			5.0%	Yes	5 Years	Yes
US Bank	1,000,000	0.9%			5.0%	Yes	5 Years	Yes
Bank of NY	1,000,000	0.9%			5.0%	Yes	5 Years	Yes
<i>Total Financial Sector</i>		<i>\$5,000,000</i>	<i>4.6%</i>			<i>10.0%</i>	<i>Yes</i>	
Exxon Mobil	1,000,000	0.9%			5.0%	Yes	5 Years	Yes
<i>Total Energy Sector</i>		<i>\$1,000,000</i>	<i>0.9%</i>			<i>10.0%</i>	<i>Yes</i>	
Pfizer Inc	1,000,000	0.9%			5.0%	Yes	5 Years	Yes
Johnson & Johnson	2,000,000	1.8%			5.0%	Yes	5 Years	Yes
<i>Total Healthcare Sector</i>		<i>\$3,000,000</i>	<i>2.8%</i>			<i>10.0%</i>	<i>Yes</i>	
United Parcel Service	1,000,000	0.9%			5.0%	Yes	5 Years	Yes
<i>Total Industrials Sector</i>		<i>\$1,000,000</i>	<i>0.9%</i>			<i>10.0%</i>	<i>Yes</i>	
Apple Inc	2,000,000	1.8%			5.0%	Yes	5 Years	Yes
Microsoft Corp	1,000,000	0.9%			5.0%	Yes	5 Years	Yes
Oracle Corp	1,000,000	0.9%			5.0%	Yes	5 Years	Yes
<i>Total Technology Sector</i>		<i>\$4,000,000</i>	<i>3.7%</i>			<i>10.0%</i>	<i>Yes</i>	
<b>Total Medium Term Notes (18)</b>		<b>\$18,500,000</b>	<b>17.0%</b>			<b>20.0%</b>	<b>Yes</b>	
<b>Federal Agencies</b>								
Federal Home Loan Bank (FHLB)	\$9,000,000	8.3%			33.3%	Yes	5 Years	Yes
Federal Farm Credit (FFCB)	14,000,000	12.9%			33.3%	Yes	5 Years	Yes
Fannie Mae (FNMA)	11,000,000	10.1%			33.3%	Yes	5 Years	Yes
Freddie Mac (FHLMC)	10,000,000	9.2%			33.3%	Yes	5 Years	Yes
Tennessee Valley Authority (TVA)	5,000,000	4.6%			33.3%	Yes	5 Years	Yes
<b>Total Federal Agencies (30)</b>		<b>\$49,000,000</b>	<b>45.1%</b>			<b>60.0%</b>	<b>Yes</b>	
<b>Total Portfolio</b>	<b>\$108,700,000</b>	<b>100.0%</b>						



**CITY OF MANHATTAN BEACH  
TREASURER'S REPORT  
October 31, 2019**

<b><u>Investments</u></b>	<b>Book Value</b>
LAIF	\$28,200,000.00
Medium Term Notes	18,403,909.48
Federal Agency Issues-Coupon	48,826,003.20
Treasury Securities	12,783,316.60
<b>Subtotal Investments</b>	<b><u>\$108,213,229.28</u></b>
<b><u>Demand Deposit/Petty Cash</u></b>	
Cash in Bank	\$8,597,506.11
Petty Cash	2,555.84
<b>Subtotal Demand Deposit</b>	<b><u>\$8,600,061.95</u></b>
<b>Subtotal City Cash &amp; Investments</b>	<b><u>\$116,813,291.23</u></b>
<b><u>Bond Funds Held in Trust</u></b>	
Police Fire Refunding	\$884.60
Marine Ave Park Refunding	101.48
Metlox & Water/Wastewater Refunding	203.72
Utility Assessment Districts	527,659.36
<b>Subtotal Bonds Held in Trust</b>	<b><u>\$528,849.16</u></b>
<b><u>Investment Trust Funds</u></b>	
PARS Pension Rate Stabilization Trust	1,089,882.40
 <b>Treasurer's Balance</b>	 <b><u><u>\$118,432,022.79</u></u></b>



# CALIFORNIA STATE TREASURER FIONA MA, CPA



## PMIA Performance Report

Date	Daily Yield*	Quarter to Date Yield	Average Maturity (in days)
10/07/19	2.21	2.21	197
10/08/19	2.21	2.21	197
10/09/19	2.21	2.21	196
10/10/19	2.20	2.21	199
10/11/19	2.20	2.21	200
10/12/19	2.20	2.21	200
10/13/19	2.20	2.21	200
10/14/19	2.20	2.21	197
10/15/19	2.20	2.21	198
10/16/19	2.19	2.21	197
10/17/19	2.19	2.21	198
10/18/19	2.18	2.20	198
10/19/19	2.18	2.20	198
10/20/19	2.18	2.20	198
10/21/19	2.18	2.20	196
10/22/19	2.18	2.22	195
10/23/19	2.18	2.20	194
10/24/19	2.17	2.20	196
10/25/19	2.17	2.20	198
10/26/19	2.17	2.20	198
10/27/19	2.17	2.20	198
10/28/19	2.17	2.19	196
10/29/19	2.16	2.19	198
10/30/19	2.16	2.19	199
10/31/19	2.14	2.19	203
11/01/19	2.14	2.19	209
11/02/19	2.14	2.19	209
11/03/19	2.14	2.19	209
11/04/19	2.14	2.18	208
11/05/19	2.14	2.18	208
11/06/19	2.14	2.18	208

\*Daily yield does not reflect capital gains or losses

[View Prior Month Daily Rates](#)

## LAIF Performance Report

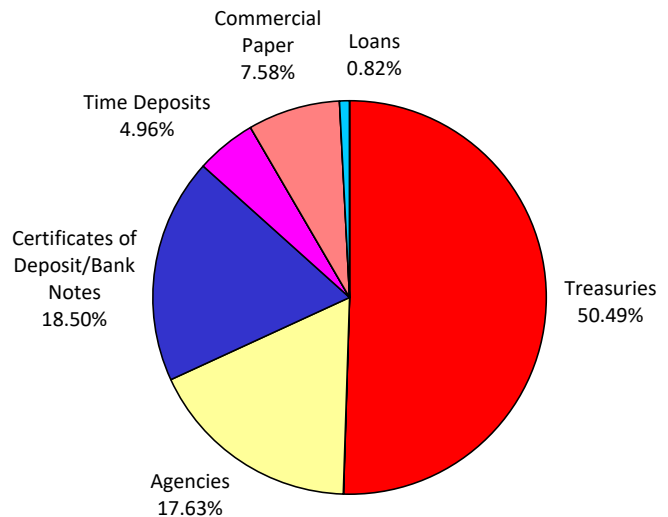
### Quarter Ending 09/30/19

Apportionment Rate: 2.45  
 Earnings Ratio: .00006701807521016  
 Fair Value Factor: 1.001642817  
 Daily: 2.25%  
 Quarter to Date: 2.34%  
 Average Life: 185

### PMIA Average Monthly Effective Yields

**Oct 2019 2.190**  
 Sep 2019 2.280  
 Aug 2019 2.341

## Pooled Money Investment Account Portfolio Composition 09/30/19 \$97.4 billion



Percentages may not total 100% due to rounding

Notes: The apportionment rate includes interest earned on the CalPERS Supplemental Pension Payment pursuant to Government Code 20825 (c)(1) and interest earned on the Wildfire Fund loan pursuant to Public Utility Code 3288 (a).  
 Based on data available as of 11/06/2019