

## **INVESTMENT ADVISORY COMMITTEE AGENDA**

### Monday, January 27, 2020, 10:00 AM

Executive Conference Room, Level Three Brea Civic & Cultural Center, 1 Civic Center Circle, Brea, California

# **CHAIR:** Council Member Christine Marick **ALTERNATE**: Mayor Pro Tem Steven Vargas

Materials related to an item on this agenda submitted to the Investment Advisory Committee after distribution of the agenda packet are available for public inspection in the third floor lobby of the Civic and Cultural Center at 1 Civic Center Circle, Brea, CA during normal business hours. Such documents may also be available on the City's website subject to staff's ability to post documents before the meeting.

### CALL TO ORDER / ROLL CALL

1. Matters from the Audience

#### CONSENT

2. Approval of Action Minutes for October 28, 2019 Meeting

#### Attachments

**IAC Minutes** 

#### DISCUSSION

3. Review Quarterly Investment Report Period Ending December 31, 2019 from Chandler Asset Management - Presented by Chris McCarry and Mia Corral

#### **Attachments**

Investment Report

4. Review of PARS Post Employment Benefit Trust Investment Report for Period Ending December 31, 2019 - Presented by PARS and HighMark Capital Management

#### **Attachments**

Investment Report

5. Monthly Report of Investments for the City of Brea for Period Ending December 31, 2019

#### **Attachments**

Attachment A

6. Monthly Report of Investments for the Successor Agency to the Brea Redevelopment Agency for Period Ending December 31, 2019

#### **Attachments**

Attachment A

- 7. Schedule Next Meeting: April 27, 2020
- cc: Mayor Marty Simonoff Council Member Cecilia Hupp Council Member Glenn Parker

#### Special Accommodations

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the City Clerk's Office at (714) 990-7757. Notification 48 hours prior to the meeting will enable City staff to make reasonable arrangements to ensure accessibility. (28 CFR 35.102.35.104 ADA Title II)

### City of Brea

### COMMUNICATION

TO: Honorable Chair and Members

FROM: Bill Gallardo

**DATE:** 01/27/2020

**SUBJECT:** Approval of Action Minutes for October 28, 2019 Meeting

### **Attachments**

IAC Minutes



# INVESTMENT ADVISORY COMMITTEE MEETING MINUTES

Monday, October 28, 2019, 10:00 AM

Executive Conference Room, Level Three Brea Civic & Cultural Center, 1 Civic Center Circle, Brea, California

### CALL TO ORDER / ROLL CALL

ATTENDEES: Christine Marick, Scott Fujioka, Ho-El Park, Gary Terrazas, Cindy Russell, and Ana Conrique

OTHER ATTENDEES: Bill Dennehy (Chandler), Mia Corral (Chandler) and Chris McCarry (Chandler)

1. Matters from the Audience – *None*.

### CONSENT

2. Approval of Action Minutes for July 22, 2019 Meeting – Approved.

### DISCUSSION

- 3. Review Quarterly Investment Report Period Ending September 30, 2019 from Chandler Asset Management - Presentation by Bill Dennehy and Chris McCarry – The Committee reviewed the quarterly report as presented and recommended to receive and file.
- 4. Monthly Report of Investments for the City of Brea Ending September 30, 2019 *Recommended for City Council approval.*
- 5. Monthly Report of Investments for the Successor Agency to the Brea Redevelopment Agency for Period Ending September 30, 2019 *Recommended for City Council approval.*

Schedule Next Meeting: January 27, 2020

Meeting Adjourned: 10:37 a.m.

### City of Brea

### COMMUNICATION

TO: Honorable Chair and Members

**FROM:** Bill Gallardo

DATE: 01/27/2020

**SUBJECT:** Review Quarterly Investment Report Period Ending December 31, 2019 from Chandler Asset Management - Presented by Chris McCarry and Mia Corral

### **Attachments**

**Investment Report** 



# City of Brea

Period Ending December 31, 2019

CHANDLER ASSET MANAGEMENT, INC. | 800.317.4747 | www.chandlerasset.com



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SECTION 4	Transactions



# Section 1 | Economic Update

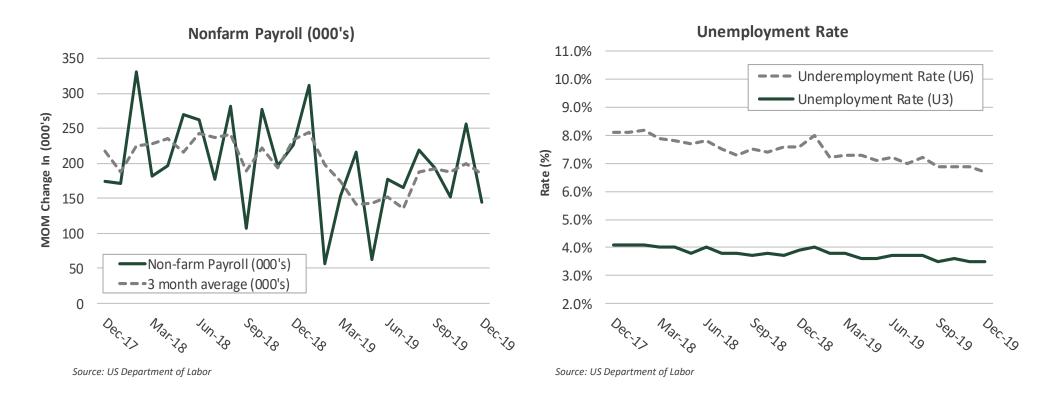


# Economic Update

- Economic growth has slowed over the past year and the consensus forecast calls for GDP growth of 1.8% in 2020 versus 2.3% in 2019. We are not anticipating a recession within our 6-month outlook horizon. We believe the impact of monetary policy on economic growth is somewhat lagged, and the more accommodative monetary policy stance of the Federal Reserve and other global central banks throughout 2019 should provide a tailwind for an ongoing slow economic growth environment in 2020. However, an uncertain outlook on the future path of global central bank policy, lingering uncertainty about trade policy and Brexit, and the upcoming US presidential election potentially sets the stage for a continued volatile financial market environment this year. The recent confirmation of a phase one trade deal is consistent with our view that there will be modest incremental progress on trade in front of the presidential election cycle.
- The Federal Open Market Committee (FOMC) kept the target fed funds rate unchanged in December in a range of 1.50%-1.75%. The vote to keep policy unchanged was unanimous and the Fed's quarterly update on their Summary of Economic Projections was little changed from the September 2019 forecast. Notably the Fed's forecast calls for no change to the fed funds rate in 2020. We believe the hurdle rate to tighten policy remains high, as market-based measures of inflation are still too low. Conversely, if market-based inflation metrics fail to improve, and/or the domestic or global economy experiences an exogenous shock, we believe the Fed has left the door open for additional policy accommodation.
- The Treasury yield curve steepened slightly in December. The 2-year Treasury yield decreased about 4 basis points to 1.57%, the 5-year Treasury yield increased almost seven basis points to 1.69%, and the 10-year Treasury yield increased about fourteen basis points to 1.92%. We believe the increase in longer-term yields were driven by more favorable developments with regard to global trade and Brexit.

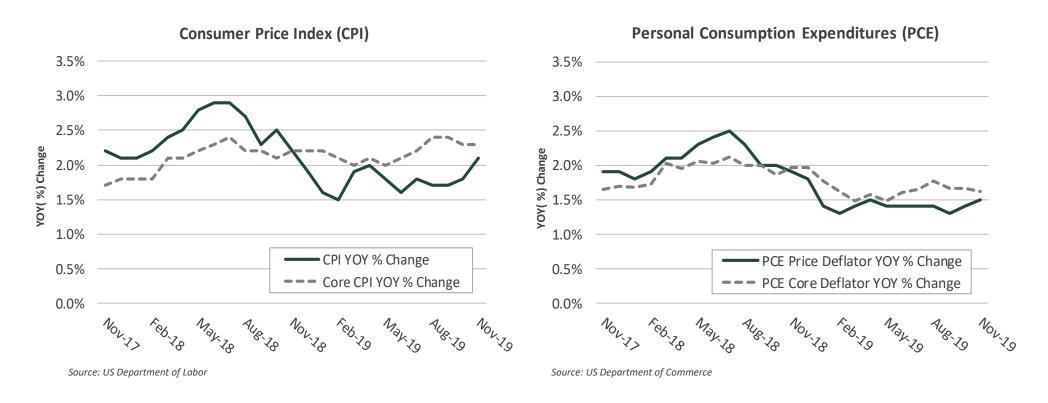


# Employment



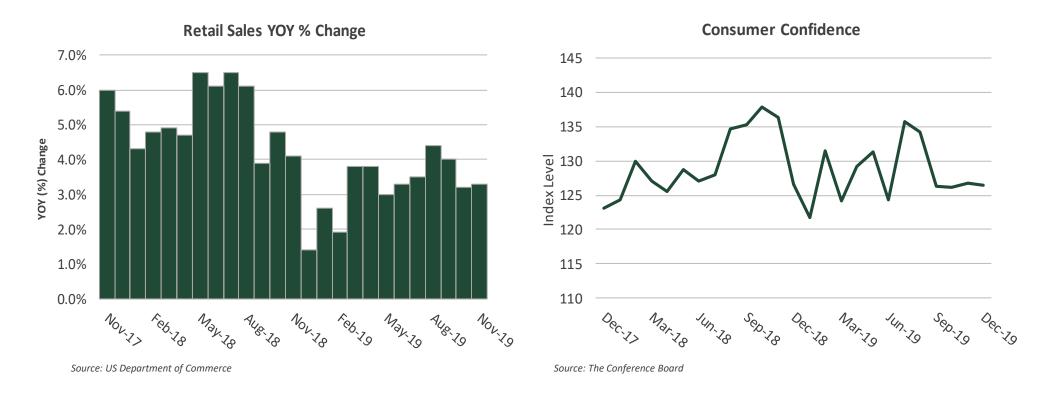
U.S. nonfarm payrolls rose by 145,000 in December, below expectations of 160,000. Payrolls for October and November were revised down by a total of 14,000. On a trailing 3-month and 6-month basis, payrolls increased an average of about 184,000 and 189,000 per month, respectively. The unemployment rate was unchanged at 3.5% and the participation rate held steady at 63.2%. A broader measure of unemployment called the U-6, which includes those who are marginally attached to the labor force and employed part time for economic reasons, declined to 6.7% in December from 6.9% in November. Wages edged up 0.1% in December, below expectations of 0.3%, but the November increase in wages was revised up slightly to 0.3% from 0.2%. The average workweek was unchanged at 34.3 hours. On a year-over-year basis, wages were up 2.9% in December, versus up 3.1% in November.

# Inflation



The Consumer Price Index (CPI) was up 2.1% year-over-year in November, up from 1.8% in October. Core CPI (CPI less food and energy) was up 2.3% year-over-year in November, unchanged from October. The Personal Consumption Expenditures (PCE) index was up 1.5% year-over-year in November versus up 1.4% year-over-year in October. Core PCE, which is the Fed's primary inflation gauge, was up 1.6% year-over-year in November versus 1.7% year-over-year in October. Core PCE softened and remains below the Fed's 2.0% inflation target.

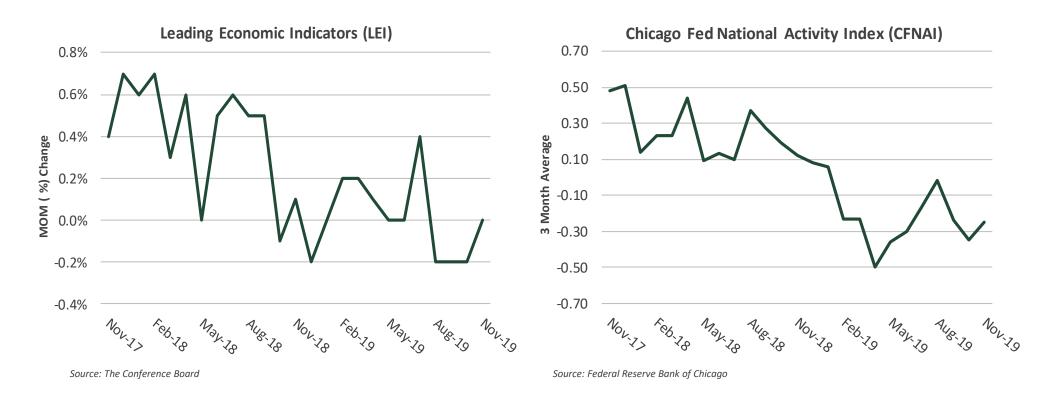
# Consumer



Retail sales increased 0.2% in November, following growth of 0.4% in October. Excluding auto and gas, retail sales were flat in November, below expectations of 0.4%. On a year-over-year basis, retail sales increased 3.3% in November, versus 3.2% in October. The Consumer Confidence Index was nearly unchanged at 126.5 in December versus 126.8 in November. Overall, the index remains at a strong level.



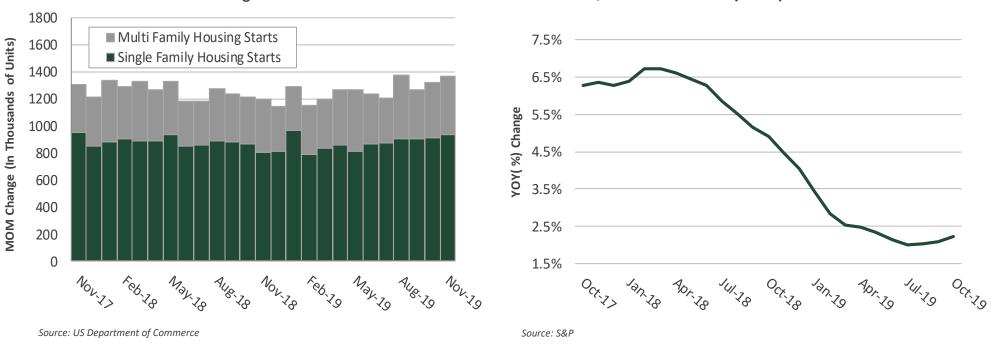
# **Economic Activity**



The Leading Economic Index (LEI) was flat in November, following a downwardly-revised 0.2% decline in October. Although the index remains slightly positive on a year-over-year basis, up 0.1%, the year-over-year rate of change has decelerated. The Conference Board believes the index points to roughly 2.0% GDP growth in 2020. The Chicago Fed National Activity Index (CFNAI) jumped to +0.56 in November from -0.76 in October. Weakness in vehicle production related to the GM strike (which ended on October 25) contributed to the October decline. On a 3-month moving average basis, the index suggests that trends are improving. Periods of economic contraction have historically been associated with values below -0.70 on a 3-month moving average basis.

# Housing

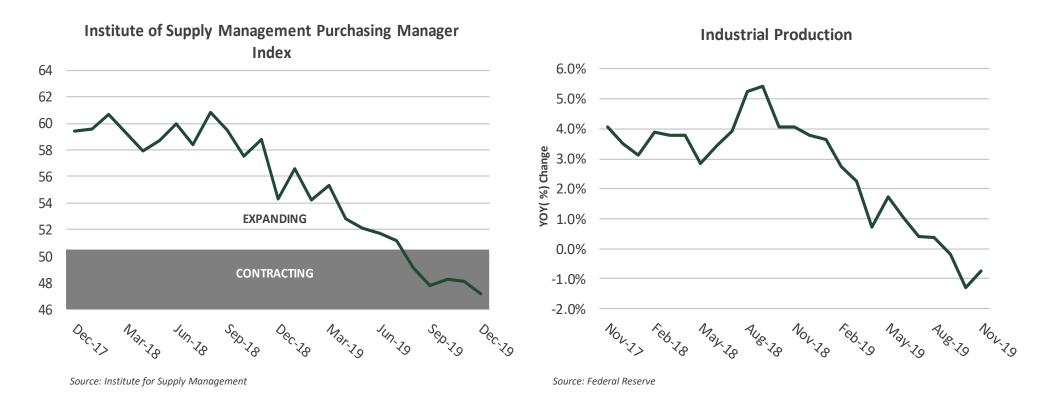
**Housing Starts** 



S&P/Case-Shiller 20 City Composite Home Price Index

Housing starts increased 3.2% in November to a 1.365 million annualized rate and starts in the prior month were revised higher. Permits were also stronger than expected in November, up 1.4%. Multi-family starts rose 4.9% month-over-month in November to an annualized rate of 427,000. Single-family starts rose 2.4% in November to an annualized rate of 938,000. The trends suggest that low mortgage rates and a strong labor market continue to drive housing activity. According to the Case-Shiller 20-City home price index, home prices were up 2.2% year-over-year in October, versus up 2.1% year-over-year in September. The year-over-year pace of price appreciation remains low but suggests that pricing in the sector may be gaining momentum.

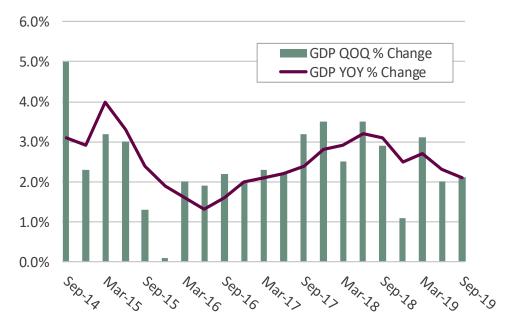
# Manufacturing



The Institute for Supply Management (ISM) manufacturing index decreased to 47.2 in December from 48.1 in November. The reading was below expectations and suggests the manufacturing sector remains in contraction. The Industrial Production index declined 0.8% year-over-year in November versus down 1.3% year-over-year in October. On a month-over-month basis, the index rose 1.1% in November, greater than the consensus forecast of 0.9%, following a 0.9% decline in October. The manufacturing component of the index also rose 1.1% in November, following a 0.7% decline in October. The GM strike negatively impacted manufacturing volumes in October. Capacity Utilization increased to 77.3% in November from 76.6% in October, but remains below the long-run average of 79.8% indicating there is still excess capacity for growth.

# Gross Domestic Product (GDP)

Components of GDP	12/18	3/19	6/19	9/19
Personal Consumption Expenditures	1.0%	0.8%	3.0%	2.1%
Gross Private Domestic Investment	0.5%	1.1%	-1.2%	-0.2%
Net Exports and Imports	-0.4%	0.7%	-0.7%	-0.1%
Federal Government Expenditures	0.1%	0.1%	0.5%	0.2%
State and Local (Consumption and Gross Investment)	-0.1%	0.4%	0.3%	0.1%
Total	1.1%	3.1%	2.0%	2.1%



#### **Gross Domestic Product (GDP)**

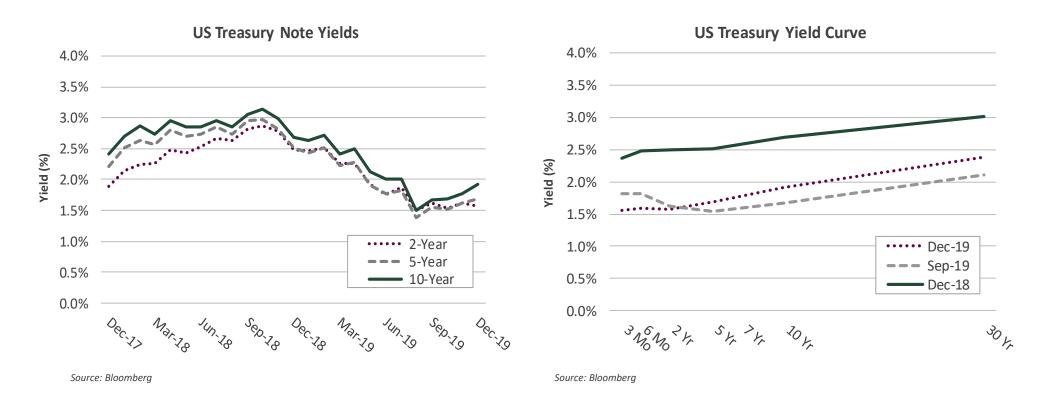
Source: US Department of Commerce

Source: US Department of Commerce

According to the third estimate, third quarter 2019 GDP grew at a 2.1% annualized rate. This follows growth of 3.1% in the first quarter, and 2.0% in the second quarter on 2019. Third quarter growth was fueled by consumer spending which contributed 2.1% to GDP in the quarter, while business investment and exports were a drag on the economy. The consensus estimate for the fourth quarter signals a slowdown to 1.9% growth. The consensus forecast calls for GDP growth of 1.6% in the current quarter and 1.8% for the full year 2020.



# **Bond Yields**



Treasury yields declined meaningfully in 2019. At year-end, the 3-month T-bill yield was down 81 basis points, the 2-Year Treasury yield was down 92 basis points, and the 10-Year Treasury yield was down 77 basis points. We believe the year-over-year decline in long-term Treasury yields largely reflects a decline in global economic growth and inflation expectations, while the decline in shorter-term rates is in line with the Fed's three 25 basis point rate cuts in 2019.

# Section 2 | Account Profile

### **Investment Objectives**

The City of Brea and the Successor Agency to the Brea Redevelopment Agency's investment objectives, in order of priority, are to provide safety to ensure the preservation of capital in the overall portfolio, provide sufficient liquidity for cash needs and a market rate of return consistent with the investment program.

### **Chandler Asset Management Performance Objective**

The performance objective for both accounts is to achieve a rate of return over a market cycle that equals or exceeds the return on a market index of similar duration and sector allocation.

### Strategy

In order to achieve these objectives, the portfolio invests in high quality fixed income securities consistent with the investment policy and California Government Code.



### City of Brea

#### Assets managed by Chandler Asset Management are in full compliance with state law and with the Client's investment policy

Category	Standard	Comment
Treasury Issues	No limitations	Complies
US Agencies	25% per issuer	Complies
Supranationals	"AA" rated by a NRSRO; 15% maximum; 5% max per issuer	Complies
Municipal Securities	5% max issuer	Complies
Banker's Acceptances	40% maximum; 5% max issuer; 180 days max maturity	Complies
Commercial Paper	A-1/P-1 by S&P and Moody's; 25% maximum; 5% max per issuer; 270 days max maturity	Complies
Certificates of Deposit(CDs)/ Time Deposits (TDs)	5% max issuer; FDIC Insured and/or Collateralized	Complies
Negotiable CDs	30% maximum; 5% max per issuer	Complies
Medium Term Notes	"A" rated or better by a NRSRO; 30% maximum; 5% max per issuer	Complies
Pass Through Securities, Asset-Backed Securities (ABS), CMOs	"AA" or higher by a NRSRO; "A" rated issuer by a NRSRO; 20% maximum (combined), 10% maximum (ABS); 5% max per issuer; CMOs must pass FFIEC test	Complies
Money Market Funds	Highest rating by two NRSROs; 20% maximum; 5% max per fund	Complies
LAIF	40%;<60%, with OCIP	Complies
OCIP	40%;<60%, with LAIF	Complies
Repurchase Agreements	5% max issuer; 1 year max maturity	Complies
Range notes	Prohibited	Complies
Interest-only strips	Prohibited	Complies
Zero interest accruals	Prohibited	Complies
Agency Callable notes	5% maximum	Complies
Max Per Issuer	5% per issuer for all non government issuers and agencies	Complies
Maximum Maturity	5 years	Complies

# Portfolio Characteristics

### **City of Brea**

	12/31/2	2019	9/30/2019
	Benchmark*	Portfolio	Portfolio
Average Maturity (yrs)	2.65	2.76	2.66
Average Modified Duration	2.53	2.47	2.39
Average Purchase Yield	n/a	2.19%	2.20%
Average Market Yield	1.62%	1.75%	1.82%
Average Quality**	AAA	AA/Aa1	AA/Aa1
Total Market Value		76,325,704	75,928,779

\*ICE BAML 1-5 Yr US Treasury/Agency Index

\*\*Benchmark is a blended rating of S&P, Moody's, and Fitch. Portfolio is S&P and Moody's respectively.

Several securities were purchased across the Treasury, Agency, Municipal, Asset Backed and Corporate sectors of the market to keep the portfolio structure in-line with Chandler targets. The purchased securities ranged in maturity from April 2024 to November 2024. To facilitate the new holdings in the portfolio the Chandler team sold several shorter maturity securities in the Treasury, Agency, Supranational and Corporates sectors of the market.

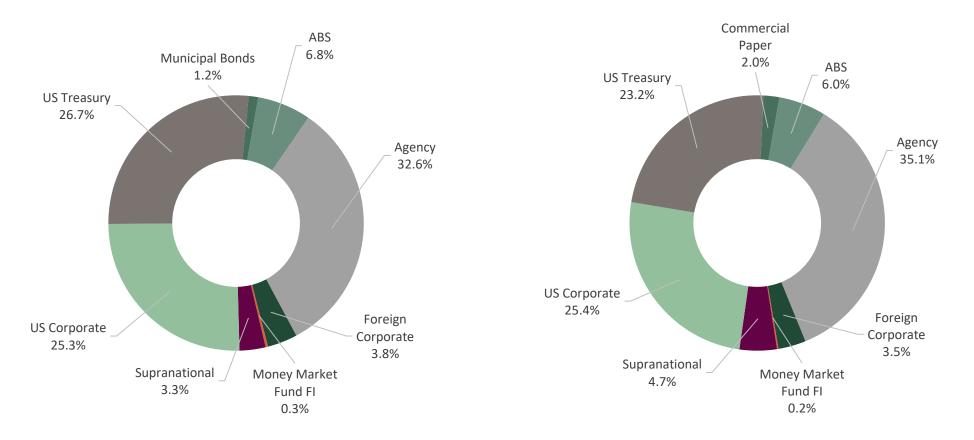
#### As of December 31, 2019

Sector Distribution

**City of Brea** 

December 31, 2019



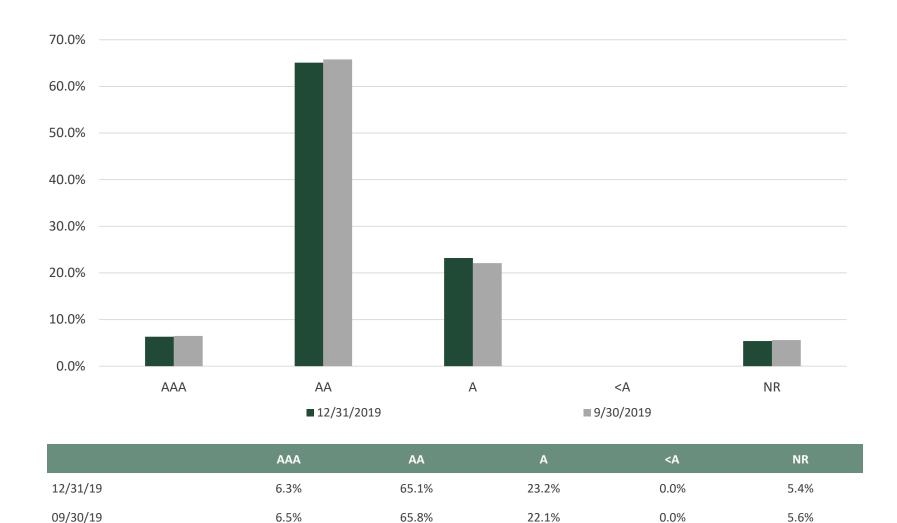


Issue Name	Investment Type	% Portfolio
Government of United States	US Treasury	26.69%
Federal Home Loan Bank	Agency	14.91%
Federal National Mortgage Association	Agency	13.84%
Federal Home Loan Mortgage Corp	Agency	3.86%
Inter-American Dev Bank	Supranational	2.76%
Honda ABS	ABS	1.61%
Bank of New York	US Corporate	1.45%
John Deere ABS	ABS	1.42%
American Express ABS	ABS	1.38%
Honda Motor Corporation	US Corporate	1.36%
Toronto Dominion Holdings	Foreign Corporate	1.32%
Paccar Financial	US Corporate	1.31%
Deere & Company	US Corporate	1.30%
IBM Corp	US Corporate	1.26%
JP Morgan Chase & Co	US Corporate	1.25%
HSBC Holdings PLC	Foreign Corporate	1.25%
Wal-Mart Stores	US Corporate	1.25%
Bank of America Corp	US Corporate	1.24%
State Street Bank	US Corporate	1.24%
Microsoft	US Corporate	1.20%
Apple Inc	US Corporate	1.20%
State of California	Municipal Bonds	1.20%
PNC Financial Services Group	US Corporate	1.19%
Royal Bank of Canada	Foreign Corporate	1.19%
Exxon Mobil Corp	US Corporate	1.16%
Oracle Corp	US Corporate	1.06%
Chubb Corporation	US Corporate	1.06%
Charles Schwab Corp/The	US Corporate	1.01%
Toyota Motor Corp	US Corporate	1.01%
Nissan ABS	ABS	1.00%
Qualcomm Inc	US Corporate	0.99%
Wells Fargo Corp	US Corporate	0.97%
Toyota ABS	ABS	0.93%
Boeing Company	US Corporate	0.65%
Costco Wholesale Corporation	US Corporate	0.61%
General Dynamics Corp	US Corporate	0.55%
International Finance Corp	Supranational	0.55%
US Bancorp	US Corporate	0.52%

Issue Name	Investment Type	% Portfolio
Verizon Owner Trust	ABS	0.48%
Home Depot	US Corporate	0.43%
Fidelity Institutional Treasury Portfolio	Money Market Fund Fl	0.34%
TOTAL		100.00%

# **Quality Distribution**

**City of Brea** December 31, 2019 vs. September 30, 2019



Source: S&P Ratings



# Sector Commentary

#### Agency

- Agency spreads continue to trade in a tight range in the secondary market. In early January 2020 Fannie Mae issued a five-year benchmark note with a spread of +8 basis points to the five-year Treasury note. The Chandler team participated in the deal and included an allocation to the City of Brea portfolio.
- Federal Home Loan Bank spreads have recently gapped in and no longer offer much of a concession to the rest of the Agency market in maturities between three to five years.
- The Chandler team continues to monitor the political developments in the Agency sector closely. Post the news in Q3 2019 indicating both Fannie Mae and Freddie Mac will be able to retain earnings until their capital buffers reach \$25 billion and \$20 billion, respectively, no new material information has been released.
  - Fannie Mae and Freddie Mac will remain far short of the capital cushions that are required to take the companies out of conservatorship.
  - o Both the US Treasury and the Federal Housing Finance Agency believe the two entities will ultimately need to raise private capital.

#### **Investment Grade Credit**

- Investment grade spreads grinded tighter during the fourth quarter as risk assets continued to perform well. The new issue investment grade calendar went dormant late in the year, per the usual seasonal pattern, which helped to accentuate the tightening of spreads.
- Although secondary market valuations are currently expensive the Chandler team anticipates relative value opportunities to arise as the new issue calendar comes back to life in Q1 2020.

#### Asset Backed

- Relative value and the underlying credit quality within the higher quality segments of the Asset Backed sector remain compelling in Chandler's judgement.
- The Chandler team will continue to be active in keeping exposure to the sector between 5-10% of the City's portfolio.

#### Municipal

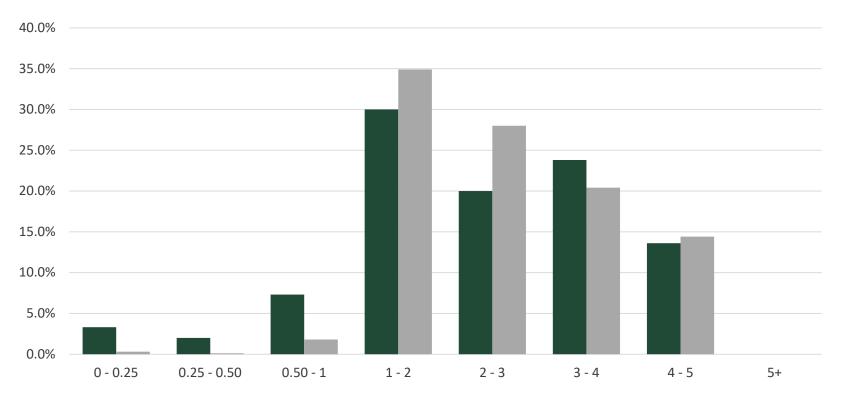
- In aggregate valuations remains challenging however the Chandler team was able to add one attractively priced taxable Municipal security to add to the City's portfolio in Q4 2020.
- The Chandler team will continue to monitor the Municipal market closely to identify other municipal securities that have a high credit quality and attractive relative value to consider adding to the City's portfolio.

#### As of December 31, 2019

# **Duration Distribution**

### City of Brea

Portfolio Compared to the Benchmark as of December 31, 2019



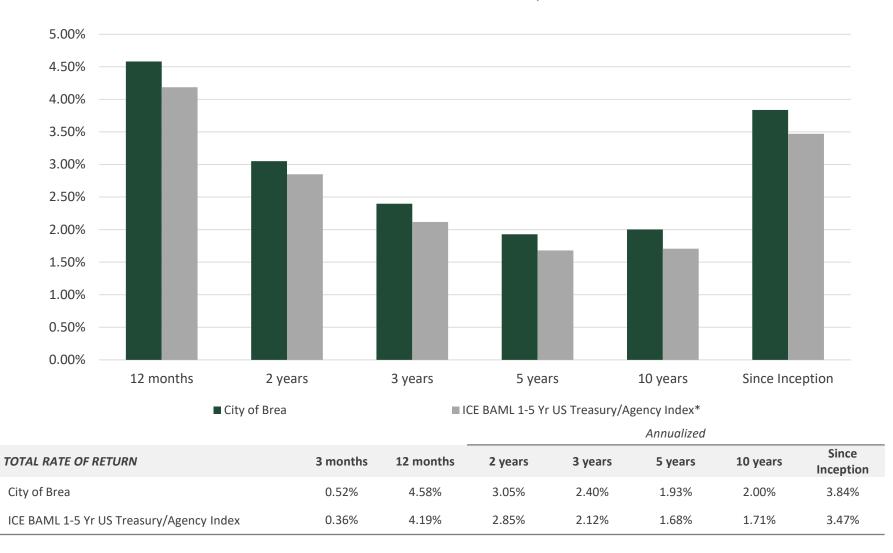
■ City of Brea

■ ICE BAML 1-5 Yr US Treasury/Agency Index

	0 - 0.25	0.25 - 0.50	0.50 - 1	1 - 2	2 - 3	3 - 4	4 - 5	5+
Portfolio	3.3%	2.0%	7.3%	30.0%	20.0%	23.8%	13.6%	0.0%
Benchmark*	0.3%	0.1%	1.8%	34.9%	28.0%	20.4%	14.4%	0.0%

\*ICE BAML 1-5 Yr US Treasury/Agency Index

# **Investment Performance**



### **City of Brea** Total Rate of Return Annualized Since Inception 04/30/1996

\*ICE BAML 1-Yr US Treasury Bill Index to 9/30/01,

Total rate of return: A measure of a portfolio's performance over time. It is the internal rate of return, which equates the beginning value of the portfolio with the ending value; it includes interest earnings, realized and unrealized gains and losses in the portfolio.

# Portfolio Characteristics

### City of Brea Laif

	12/31/2019 Portfolio	9/30/2019 Portfolio
Average Maturity (yrs)	0.00	0.00
Modified Duration	0.00	0.00
Average Purchase Yield	2.03%	2.25%
Average Market Yield	2.03%	2.25%
Average Quality*	NR/NR	NR/NR
Total Market Value	16,011,717	14,621,912

\*Portfolio is S&P and Moody's, respectively.



# Portfolio Characteristics

### Successor Agency to the Brea RDA LAIF

	12/31/2019 Portfolio	9/30/2019 Portfolio
Average Maturity (yrs)	0.00	0.00
Modified Duration	0.00	0.00
Average Purchase Yield	2.03%	2.25%
Average Market Yield	2.03%	2.25%
Average Quality*	NR/NR	NR/NR
Total Market Value	18,693	18,524

\*Portfolio is S&P and Moody's, respectively.



City Brea Bond Reserve Funds Portfolio Characteristics Summary of Accounts Managed

Name of Account	Average Maturity (Years)	Average Book Yield	Market Value	Average Quality	
Brea Lease Revenue Bonds, Reserve Account	2.15	1.67%	269,458	AA+/Aaa	
Brea CFD 2008 2 17 Reserve Fund	2.51	2.56%	683,723	AA+/Aaa	
Total	2.31	2.31%	\$953,181		

# Section 3 | Portfolio Holdings

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
ABS									
654747AD6	Nissan Auto Receivables Trust 2017-A A3 1.740% Due 08/16/2021	183,292.64	12/27/2017 2.10%	182,125.58 182,770.72	99.94 1.96%	183,175.51 132.89	0.24% 404.79	Aaa / NR AAA	1.63 0.30
43811BAC8	Honda Auto Receivables Trust 2017-2 A3 1.680% Due 08/16/2021	183,456.74	04/27/2018 2.62%	180,604.56 182,051.97	99.91 1.92%	183,286.28 136.98	0.24% 1,234.31	Aaa / AAA NR	1.63 0.40
47788BAD6	John Deere Owner Trust 2017-B A3 1.820% Due 10/15/2021	62,406.98	07/11/2017 1.83%	62,402.41 62,405.05	99.91 2.11%	62,351.34 50.48	0.08% (53.71)	Aaa / NR AAA	1.79 0.31
47788CAC6	John Deere Owner Trust 2018-A A3 2.660% Due 04/18/2022	153,687.07	02/21/2018 2.68%	153,676.02 153,680.94	100.38 1.95%	154,266.12 181.69	0.20% 585.18	Aaa / NR AAA	2.30 0.52
43815HAC1	Honda Auto Receivables Trust 2018-3 A3 2.950% Due 08/22/2022	495,000.00	08/21/2018 2.98%	494,932.09 494,955.01	101.01 1.91%	499,988.61 405.63	0.66% 5,033.60	Aaa / NR AAA	2.64 0.95
02587AAJ3	American Express Credit Trust 2017-1 A 1.930% Due 09/15/2022	1,050,000.00	Various 2.61%	1,039,535.16 1,043,159.43	100.00 1.98%	1,049,952.75 900.67	1.38% 6,793.32	Aaa / NR AAA	2.71 0.11
89238TAD5	Toyota Auto Receivables Trust 2018-B A3 2.960% Due 09/15/2022	700,000.00	07/25/2019 1.48%	707,410.16 706,399.68	100.98 1.89%	706,872.60 920.89	0.93% 472.92	Aaa / AAA NR	2.71 0.90
47788EAC2	John Deere Owner Trust 2018-B A3 3.080% Due 11/15/2022	575,000.00	07/18/2018 3.10%	574,956.42 574,970.96	101.03 2.00%	580,905.25 787.11	0.76% 5,934.29	Aaa / NR AAA	2.88 0.93
43815NAC8	Honda Auto Receivables Trust 2019-3 A3 1.780% Due 08/15/2023	545,000.00	08/20/2019 1.79%	544,995.48 544,995.99	99.77 1.89%	543,762.85 431.16	0.71% (1,233.14)	Aaa / AAA NR	3.62 2.16
477870AC3	John Deere Owner Trust 2019-B A3 2.210% Due 12/15/2023	280,000.00	07/16/2019 2.23%	279,940.56 279,946.52	100.65 1.92%	281,831.48 275.02	0.37% 1,884.96	Aaa / NR AAA	3.96 2.19
92348AAA3	Verizon Owner Trust 2019-C A1A 1.940% Due 04/22/2024	370,000.00	10/01/2019 1.95%	369,971.47 369,972.93	99.91 1.99%	369,650.72 219.33	0.48% (322.21)	NR / AAA AAA	4.31 2.19
65479JAD5	Nissan Auto Receivables Owner 2019-C A3 1.930% Due 07/15/2024	580,000.00	10/16/2019 1.94%	579,969.38 579,970.62	100.04 1.92%	580,230.26 497.51	0.76% 259.64	Aaa / AAA NR	4.54 2.45
				5,170,519.29		5,196,273.77	6.81%	Aaa / AAA	3.10
TOTAL ABS		5,177,843.43	2.29%	5,175,279.82	1.94%	4,939.36	20,993.95	Aaa	1.16
Agency									
3137EAEK1	FHLMC Note 1.875% Due 11/17/2020	450,000.00	11/21/2017 1.96%	448,833.97 449,656.92	100.20 1.65%	450,883.35 1,031.25	0.59% 1,226.43	Aaa / AA+ AAA	0.88 0.87
3135G0F73	FNMA Note 1.500% Due 11/30/2020	1,225,000.00	12/16/2015 1.90%	1,201,847.50 1,220,727.66	99.97 1.54%	1,224,573.70 1,582.29	1.61% 3,846.04	Aaa / AA+ AAA	0.92 0.91
3130A7CV5	FHLB Note 1.375% Due 02/18/2021	1,070,000.00	02/17/2016 1.46%	1,065,677.20 1,069,020.45	99.75 1.60%	1,067,363.52 5,435.45	1.41% (1,656.93)	Aaa / AA+ AAA	1.14 1.11

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
3135G0J20	FNMA Note 1.375% Due 02/26/2021	1,275,000.00	Various 1.46%	1,269,953.70 1,273,799.56	99.75 1.60%	1,271,793.38 6,087.24	1.67% (2,006.18)	Aaa / AA+ AAA	1.16 1.13
3135G0K69	FNMA Note 1.250% Due 05/06/2021	400,000.00	05/27/2016 1.48%	395,724.00 398,834.25	99.53 1.60%	398,114.00 763.89	0.52% (720.25)	Aaa / AA+ AAA	1.35 1.33
3135G0U35	FNMA Note 2.750% Due 06/22/2021	500,000.00	06/28/2018 2.70%	500,740.00 500,365.58	101.69 1.59%	508,456.00 343.75	0.67% 8,090.42	Aaa / AA+ AAA	1.48 1.44
3130A8QS5	FHLB Note 1.125% Due 07/14/2021	1,285,000.00	10/04/2016 1.33%	1,273,126.60 1,281,183.06	99.25 1.62%	1,275,399.77 6,706.09	1.68% (5,783.29)	Aaa / AA+ AAA	1.54 1.51
3137EAEC9	FHLMC Note 1.125% Due 08/12/2021	1,250,000.00	08/30/2016 1.33%	1,237,737.50 1,246,002.98	99.26 1.59%	1,240,778.75 5,429.69	1.63% (5,224.23)	Aaa / AA+ AAA	1.62 1.58
3135G0N82	FNMA Note 1.250% Due 08/17/2021	1,285,000.00	Various 1.29%	1,282,305.71 1,284,101.09	99.47 1.58%	1,278,211.35 5,978.82	1.68% (5,889.74)	Aaa / AA+ AAA	1.63 1.60
3130AF5B9	FHLB Note 3.000% Due 10/12/2021	1,350,000.00	11/29/2018 2.91%	1,353,402.00 1,352,112.03	102.45 1.60%	1,383,021.00 8,887.50	1.82% 30,908.97	Aaa / AA+ NR	1.78 1.72
3135G0S38	FNMA Note 2.000% Due 01/05/2022	1,350,000.00	04/25/2017 1.92%	1,354,927.50 1,352,113.02	100.77 1.61%	1,360,404.45 13,200.00	1.80% 8,291.43	Aaa / AA+ AAA	2.02 1.95
3135G0T45	FNMA Note 1.875% Due 04/05/2022	1,315,000.00	06/19/2017 1.88%	1,314,801.44 1,314,906.39	100.64 1.58%	1,323,472.55 5,890.10	1.74% 8,566.16	Aaa / AA+ AAA	2.26 2.20
3130A3KM5	FHLB Note 2.500% Due 12/09/2022	775,000.00	08/28/2018 2.83%	764,808.75 768,003.70	102.48 1.63%	794,239.38 1,184.03	1.04% 26,235.68	Aaa / AA+ NR	2.94 2.83
3135G0T94	FNMA Note 2.375% Due 01/19/2023	1,000,000.00	03/14/2018 2.73%	984,140.00 990,018.06	102.26 1.61%	1,022,580.00 10,687.50	1.35% 32,561.94	Aaa / AA+ AAA	3.05 2.91
3137EAEN5	FHLMC Note 2.750% Due 06/19/2023	1,200,000.00	07/20/2018 2.86%	1,193,976.00 1,195,747.57	103.86 1.60%	1,246,317.60 1,100.00	1.63% 50,570.03	Aaa / AA+ AAA	3.47 3.30
313383YJ4	FHLB Note 3.375% Due 09/08/2023	1,200,000.00	10/29/2018 3.08%	1,215,756.00 1,211,961.41	106.09 1.66%	1,273,090.80 12,712.50	1.68% 61,129.39	Aaa / AA+ NR	3.69 3.44
3135G0U43	FNMA Note 2.875% Due 09/12/2023	1,500,000.00	06/21/2019 1.89%	1,559,805.00 1,552,392.44	104.39 1.65%	1,565,785.50 13,057.29	2.07% 13,393.06	Aaa / AA+ AAA	3.70 3.48
3130A0F70	FHLB Note 3.375% Due 12/08/2023	1,075,000.00	Various 2.74%	1,106,057.50 1,099,941.21	106.23 1.73%	1,141,946.70 2,317.97	1.50% 42,005.49	Aaa / AA+ AAA	3.94 3.69
3130AB3H7	FHLB Note 2.375% Due 03/08/2024	1,500,000.00	04/29/2019 2.37%	1,500,105.00 1,500,090.44	102.94 1.64%	1,544,136.00 11,182.29	2.04% 44,045.56	Aaa / AA+ NR	4.19 3.95
3130A1XJ2	FHLB Note 2.875% Due 06/14/2024	1,500,000.00	06/18/2019 1.96%	1,564,890.20 1,557,909.70	105.00 1.71%	1,574,931.00 2,036.46	2.07% 17,021.30	Aaa / AA+ NR	4.46 4.18
3130A2UW4	FHLB Note 2.875% Due 09/13/2024	1,200,000.00	09/13/2019 1.79%	1,262,028.00 1,258,389.30	105.23 1.71%	1,262,796.00 10,350.00	1.67% 4,406.70	Aaa / AA+ AAA	4.71 4.37

			Dunch and Data	Contraction of the second		B.d. subset Market			
CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
2125 COM/CC		FFF 000 00							
3135G0W66	FNMA Note 1.625% Due 10/15/2024	555,000.00	10/17/2019 1.66%	554,050.95 554,089.97	99.54 1.72%	552,469.76 1,828.80	0.73% (1,620.21)	Aaa / AA+ AAA	4.79 4.57
	1.025% Due 10/15/2024		1.00%	· · ·	1.7270	,	32.61%	Aaa / AA+	2.69
TOTAL Agen		24,260,000.00	2.07%	24,404,694.52 24,431,366.79	1.63%	24,760,764.56 127,792.91	32.01%	Aaa / AA+ Aaa	2.69
TOTAL Agen	cy	24,200,000.00	2.0776	24,431,300.79	1.03%	127,792.91	323,337.77	Add	2.50
Foreign Corp	porate								
89114QCB2	Toronto Dominion Bank Note	950,000.00	Various	963,259.00	104.72	994,799.15	1.32%	Aa3 / A	4.20
-	3.250% Due 03/11/2024		2.94%	961,303.80	2.07%	9,434.03	33,495.35	AA-	3.89
404280BS7	HSBC Holdings PLC Callable Note 1X 5/18/2023	900,000.00	08/28/2019	945,756.00	105.22	946,943.10	1.25%	A2 / A	4.38
	3.950% Due 05/18/2024		2.45%	942,463.06	2.31%	4,246.25	4,480.04	A+	4.02
78015K7C2	Royal Bank of Canada Note	900,000.00	12/05/2019	899,532.00	100.42	903,820.50	1.19%	A2 / A	4.84
	2.250% Due 11/01/2024		2.26%	899,538.02	2.16%	3,768.75	4,282.48	AA	4.54
				2,808,547.00		2,845,562.75	3.75%	A1 / A	4.46
TOTAL Forei	TOTAL Foreign Corporate		2.56%	2,803,304.88	2.18%	17,449.03	42,257.87	AA-	4.14
Money Marl	ket Fund Fl								
316175884	Fidelity Institutional Money Market Fund 696	257,885.62	Various	257,885.62	1.00	257,885.62	0.34%	Aaa / AAA	0.00
			1.25%	257,885.62	1.25%	0.00	0.00	NR	0.00
				257,885.62		257,885.62	0.34%	Aaa / AAA	0.00
TOTAL Mone	ey Market Fund Fl	257,885.62	1.25%	257,885.62	1.25%	0.00	0.00	NR	0.00
Municipal B	onds								
13063DRK6	California St TE-GO	900,000.00	10/16/2019	920,673.00	101.44	912,951.00	1.20%	Aa2 / AA-	4.76
	2.400% Due 10/01/2024	500,000.00	1.91%	919,882.29	2.08%	4,020.00	(6,931.29)	AA	4.45
				920,673.00		912,951.00	1.20%	Aa2 / AA-	4.76
TOTAL Municipal Bonds		900,000.00	1.91%	919,882.29	2.08%	4,020.00	(6,931.29)	AA	4.45
Supranation	al								
45950KCM0	International Finance Corp Note 2.250% Due 01/25/2021	410,000.00	01/18/2018 2.35%	408,794.60 409,571.07	100.60 1.68%	412,457.54 3,997.50	0.55% 2,886.47	Aaa / AAA NR	1.07 1.04
4581X0CW6	Inter-American Dev Bank Note	1,275,000.00	01/10/2017	1,273,431.75	1.08%	1,286,027.48	1.70%	Aaa / NR	2.05
43817001/0	2.125% Due 01/18/2022	1,275,000.00	2.15%	1,273,431.75	1.69%	1,286,027.48	11,669.90	Add / NR AAA	2.05
	2.123/0 540 01/10/2022		2.10/0	1,277,337.30	1.0070	12,207.45	11,005.50		1.50

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
4581X0CZ9	Inter-American Dev Bank Note 1.750% Due 09/14/2022	800,000.00	Various 2.40%	777,732.00 786,829.55	100.23 1.66%	801,872.00 4,161.12	1.06% 15,042.45	Aaa / AAA AAA	2.71 2.62
TOTAL Supra	anational	2,485,000.00	2.26%	2,459,958.35 2,470,758.20	1.68%	2,500,357.02 20,426.07	3.30% 29,598.82	Aaa / AAA Aaa	2.10 2.03
US Corporat	e								
94974BGF1	Wells Fargo Corp Note 2.150% Due 01/30/2020	735,000.00	01/26/2015 2.17%	734,204.40 734,987.34	100.02 1.95%	735,110.25 6,628.27	0.97% 122.91	A2 / A- A+	0.08 0.08
22160KAG0	Costco Wholesale Corp Note 1.750% Due 02/15/2020	465,000.00	02/05/2015 1.77%	464,511.75 464,987.95	99.99 1.81%	464,961.41 3,074.17	0.61% (26.54)	Aa3 / A+ NR	0.13 0.12
747525AD5	Qualcomm Inc Note 2.250% Due 05/20/2020	750,000.00	06/11/2015 2.49%	741,693.75 749,353.96	100.11 1.96%	750,824.26 1,921.88	0.99% 1,470.30	A2 / A- NR	0.39 0.38
437076BQ4	Home Depot Note 1.800% Due 06/05/2020	330,000.00	05/24/2017 1.82%	329,808.60 329,972.76	99.95 1.92%	329,823.12 429.00	0.43% (149.64)	A2 / A A	0.43 0.42
594918BG8	Microsoft Callable Note Cont. 10/3/2020 2.000% Due 11/03/2020	325,000.00	10/29/2015 2.02%	324,740.00 324,956.31	100.21 1.71%	325,688.02 1,047.22	0.43% 731.71	Aaa / AAA AA+	0.84 0.75
00440EAT4	Chubb INA Holdings Inc Callable Note Cont 10/3/2020 2.300% Due 11/03/2020	800,000.00	02/06/2017 2.16%	803,768.00 800,780.76	100.35 1.82%	802,833.60 2,964.44	1.06% 2,052.84	A3 / A A	0.84 0.75
30231GAV4	Exxon Mobil Corp Callable Note Cont 2/1/2021 2.222% Due 03/01/2021	875,000.00	Various 1.97%	884,992.10 877,430.82	100.59 1.71%	880,165.12 6,480.83	1.16% 2,734.30	Aaa / AA+ NR	1.17 1.14
24422ESL4	John Deere Capital Corp Note 2.800% Due 03/04/2021	315,000.00	05/24/2017 2.12%	322,663.95 317,387.31	101.24 1.73%	318,903.48 2,866.50	0.42% 1,516.17	A2 / A A	1.18 1.14
369550BE7	General Dynamics Corp Note 3.000% Due 05/11/2021	410,000.00	05/08/2018 3.24%	407,150.50 408,710.45	101.68 1.74%	416,899.89 1,708.33	0.55% 8,189.44	A2 / A+ NR	1.36 1.33
857477AV5	State Street Bank Note 1.950% Due 05/19/2021	940,000.00	Various 2.32%	932,971.20 935,355.03	100.21 1.80%	941,948.62 2,138.50	1.24% 6,593.59	A1/A AA-	1.38 1.36
594918BP8	Microsoft Callable Note Cont 7/8/2021 1.550% Due 08/08/2021	590,000.00	Various 1.57%	589,298.90 589,775.39	99.87 1.63%	589,219.43 3,632.60	0.78% (555.96)	Aaa / AAA AA+	1.61 1.57
68389XBK0	Oracle Corp Callable Note Cont 8/15/2021 1.900% Due 09/15/2021	804,000.00	11/29/2016 2.40%	785,998.44 797,584.11	100.21 1.77%	805,684.38 4,497.93	1.06% 8,100.27	A1/A+ A	1.71 1.59
89236TDP7	Toyota Motor Credit Corp Note 2.600% Due 01/11/2022	750,000.00	Various 3.16%	736,272.75 742,009.05	101.51 1.84%	761,343.75 9,208.33	1.01% 19,334.70	Aa3 / AA- A+	2.03 1.95
91159HHP8	US Bancorp Callable Cont 12/23/2021 2.625% Due 01/24/2022	390,000.00	01/19/2017 2.66%	389,329.20 389,723.01	101.59 1.80%	396,185.40 4,464.69	0.52% 6,462.39	A1/A+ AA-	2.07 1.90

# Holdings Report

### As of December 31, 2019

# City of Brea - Account #120

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
69353RFE3	PNC Bank Callable Note Cont 6/28/2022	890,000.00	07/25/2017	889,919.90	101.37	902,160.07	1.19%	A2 / A	2.58
	2.450% Due 07/28/2022		2.45%	889,958.81	1.88%	9,267.13	12,201.26	A+	2.39
44932HAC7	IBM Credit Corp Note	950,000.00	Various	932,933.50	100.79	957,469.85	1.26%	A2 / A	2.69
	2.200% Due 09/08/2022		2.65%	939,074.89	1.90%	6,560.28	18,394.96	NR	2.58
48128BAB7	JP Morgan Chase & Co Callable Note 1X 1/15/2022	925,000.00	Various	919,202.75	101.89	942,509.33	1.25%	A2 / A-	3.04
	2.972% Due 01/15/2023		3.11%	921,450.26	2.02%	12,676.41	21,059.07	AA-	1.95
808513AT2	Charles Schwab Corp Callable Note Cont 12/25/2022	750,000.00	05/20/2019	748,027.50	101.96	764,694.00	1.01%	A2 / A	3.07
	2.650% Due 01/25/2023		2.73%	748,356.25	1.97%	8,612.50	16,337.75	A	2.83
24422ETG4	John Deere Capital Corp Note	650,000.00	Various	637,699.50	102.62	667,044.30	0.88%	A2 / A	3.18
	2.800% Due 03/06/2023		3.23%	641,760.88	1.95%	5,813.89	25,283.42	A	3.01
06406RAG2	Bank of NY Mellon Corp Note	800,000.00	05/16/2019	821,248.00	104.92	839,320.00	1.11%	A1/A	3.33
	3.500% Due 04/28/2023		2.78%	817,910.93	1.97%	4,900.00	21,409.07	AA-	3.12
037833AK6	Apple Inc Note	900,000.00	Various	871,569.25	101.71	915,357.60	1.20%	Aa1/AA+	3.34
	2.400% Due 05/03/2023		3.18%	878,269.64	1.87%	3,480.00	37,087.96	NR	3.19
097023BQ7	Boeing Co Callable Note Cont 4/15/2023	500,000.00	02/13/2019	477,785.00	99.38	496,875.50	0.65%	A3 / A-	3.46
	1.875% Due 06/15/2023		2.98%	482,281.39	2.06%	416.67	14,594.11	A	3.32
931142EK5	Wal-Mart Stores Callable Note Cont 5/26/2023	904,000.00	04/26/2019	928,769.60	105.15	950,555.10	1.25%	Aa2 / AA	3.49
	3.400% Due 06/26/2023		2.68%	924,671.87	1.83%	426.89	25,883.23	AA	3.22
02665WCJ8	American Honda Finance Note	225,000.00	07/11/2018	224,610.75	104.69	235,558.58	0.31%	A2 / A	3.54
	3.450% Due 07/14/2023		3.49%	224,724.71	2.07%	3,600.94	10,833.87	NR	3.28
69371RP59	Paccar Financial Corp Note	760,000.00	Various	763,588.40	104.52	794,368.72	1.05%	A1/A+	3.61
	3.400% Due 08/09/2023		3.28%	763,092.95	2.09%	10,192.44	31,275.77	NR	3.35
06406RAJ6	Bank of NY Mellon Corp Note	250,000.00	05/16/2019	256,575.00	105.13	262,817.75	0.35%	A1/A	3.61
	3.450% Due 08/11/2023		2.79%	255,612.60	1.97%	3,354.17	7,205.15	AA-	3.36
02665WCQ2	American Honda Finance Note	750,000.00	Various	757,259.00	105.60	792,028.50	1.05%	A2 / A	3.78
	3.625% Due 10/10/2023		3.38%	756,287.46	2.07%	6,117.19	35,741.04	NR	3.51
06051GHF9	Bank of America Corp Callable Note 1X 3/5/2023	900,000.00	Various	905,512.00	103.79	934,069.50	1.24%	A2 / A-	4.18
	3.550% Due 03/05/2024		3.29%	904,673.26	2.30%	10,295.00	29,396.24	A+	2.97
69371RQ25	Paccar Financial Corp Note	195,000.00	08/08/2019	194,569.05	99.91	194,827.62	0.26%	A1 / A+	4.63
	2.150% Due 08/15/2024		2.20%	194,601.84	2.17%	1,583.83	225.78	NR	4.34
				18,776,672.74		19,169,247.15	25.30%	A1 / A+	2.35
TOTAL US Co	rporate	18,828,000.00	2.67%	18,805,741.99	1.91%	138,360.03	363,505.16	A+	2.12



# Holdings Report

# City of Brea - Account #120

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US Treasury									
912828L99	US Treasury Note 1.375% Due 10/31/2020	800,000.00	11/23/2015 1.71%	787,471.43 797,887.58	99.77 1.65%	798,156.00 1,873.63	1.05% 268.42	Aaa / AA+ AAA	0.84 0.82
912828N89	US Treasury Note 1.375% Due 01/31/2021	1,285,000.00	03/09/2016 1.40%	1,283,749.42 1,284,722.87	99.72 1.63%	1,281,436.70 7,393.99	1.69% (3,286.17)	Aaa / AA+ AAA	1.09 1.07
912828B90	US Treasury Note 2.000% Due 02/28/2021	1,250,000.00	04/26/2016 1.40%	1,285,111.61 1,258,425.20	100.41 1.64%	1,255,127.50 8,447.80	1.66% (3,297.70)	Aaa / AA+ AAA	1.16 1.14
912828Q37	US Treasury Note 1.250% Due 03/31/2021	375,000.00	12/13/2016 1.81%	366,314.73 372,479.72	99.54 1.62%	373,286.25 1,191.09	0.49% 806.53	Aaa / AA+ AAA	1.25 1.23
912828T34	US Treasury Note 1.125% Due 09/30/2021	1,300,000.00	11/09/2016 1.48%	1,278,016.07 1,292,142.44	99.20 1.59%	1,289,538.90 3,716.19	1.69% (2,603.54)	Aaa / AA+ AAA	1.75 1.72
912828F96	US Treasury Note 2.000% Due 10/31/2021	1,025,000.00	01/27/2017 1.94%	1,027,686.05 1,026,035.72	100.75 1.58%	1,032,647.53 3,491.76	1.36% 6,611.81	Aaa / AA+ AAA	1.84 1.79
912828J43	US Treasury Note 1.750% Due 02/28/2022	1,360,000.00	03/13/2017 2.14%	1,335,407.68 1,349,285.84	100.38 1.57%	1,365,100.00 8,042.31	1.80% 15,814.16	Aaa / AA+ AAA	2.16 2.11
912828XG0	US Treasury Note 2.125% Due 06/30/2022	1,100,000.00	08/15/2017 1.82%	1,115,601.34 1,107,993.71	101.32 1.58%	1,114,523.30 64.22	1.46% 6,529.59	Aaa / AA+ AAA	2.50 2.43
912828L24	US Treasury Note 1.875% Due 08/31/2022	1,000,000.00	09/26/2017 1.87%	1,000,433.04 1,000,234.21	100.73 1.59%	1,007,344.00 6,335.85	1.33% 7,109.79	Aaa / AA+ AAA	2.67 2.58
912828L57	US Treasury Note 1.750% Due 09/30/2022	1,240,000.00	10/17/2017 1.99%	1,226,243.75 1,232,368.63	100.40 1.60%	1,244,988.52 5,513.93	1.64% 12,619.89	Aaa / AA+ AAA	2.75 2.66
912828N30	US Treasury Note 2.125% Due 12/31/2022	1,150,000.00	01/25/2018 2.46%	1,132,121.09 1,139,123.66	101.52 1.60%	1,167,519.10 67.14	1.53% 28,395.44	Aaa / AA+ AAA	3.00 2.90
912828T91	US Treasury Note 1.625% Due 10/31/2023	1,500,000.00	05/29/2019 2.05%	1,472,988.28 1,476,600.99	99.91 1.65%	1,498,653.00 4,151.79	1.97% 22,052.01	Aaa / AA+ AAA	3.84 3.69
912828V23	US Treasury Note 2.250% Due 12/31/2023	1,250,000.00	06/21/2019 1.80%	1,274,560.55 1,271,719.20	102.28 1.66%	1,278,466.25 77.27	1.68% 6,747.05	Aaa / AA+ AAA	4.00 3.82
912828B66	US Treasury Note 2.750% Due 02/15/2024	1,500,000.00	04/29/2019 2.31%	1,529,648.44	104.31 1.66%	1,564,629.00 15,580.84	2.07% 39,143.53	Aaa / AA+ AAA	4.13 3.86
912828X70	US Treasury Note 2.000% Due 04/30/2024	1,000,000.00	06/10/2019 1.92%	1,003,515.63 1,003,113.84	101.37 1.67%	1,013,711.00 3,406.59	1.33% 10,597.16	Aaa / AA+ AAA	4.33 4.13
912828XX3	US Treasury Note 2.000% Due 06/30/2024	1,450,000.00	12/12/2019 1.74%	1,466,595.70 1,466,405.86	101.39 1.68%	1,470,107.15 79.67	1.93% 3,701.29	Aaa / AA+ AAA	4.50 4.29

# City of Brea - Account #120

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
9128283D0	US Treasury Note 2.250% Due 10/31/2024	1,500,000.00	11/07/2019 1.77%	1,533,925.78 1,532,918.64	102.62 1.68%	1,539,258.00 5,748.63	2.02% 6,339.36	Aaa / AA+ AAA	4.84 4.56
TOTAL US TI	reasury	20,085,000.00	1.87%	20,119,390.59 20,136,943.58	1.63%	20,294,492.20 75,182.70	26.69% 157,548.62	Aaa / AA+ Aaa	2.92 2.80
TOTAL PORT	IFOLIO	74,743,729.05	2.20%	74,918,341.11 75,001,163.17	1.75%	75,937,534.07 388,170.10	100.00% 936,370.90	Aa1 / AA Aaa	2.76 2.47
TOTAL MARKET VALUE PLUS ACCRUALS						76,325,704.17			

# Holdings Report

## Brea Lease Revenue Bonds, Reserve Account - Account #10129

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
Money Mar	ket Fund Fl								
825252109	Invesco Treasury MMFD Private Class	1,850.82	Various 1.19%	1,850.82 1,850.82	1.00 1.19%	1,850.82 0.00	0.69% 0.00	Aaa / AAA AAA	0.00 0.00
TOTAL Mon	ey Market Fund Fl	1,850.82	1.19%	1,850.82 1,850.82	1.19%	1,850.82 0.00	0.69% 0.00	Aaa / AAA Aaa	0.00 0.00
US Treasury	,								
912828XM7	US Treasury Note 1.625% Due 07/31/2020	22,000.00	08/24/2016 1.03%	22,506.25 22,074.74	100.00 1.63%	21,999.14 149.61	8.22% (75.60)	Aaa / AA+ AAA	0.58 0.58
912828WC0	US Treasury Note 1.750% Due 10/31/2020	22,000.00	Various 1.45%	22,276.59 22,052.36	100.08 1.65%	22,018.04 65.58	8.20% (34.32)	Aaa / AA+ AAA	0.84 0.82
912828A83	US Treasury Note 2.375% Due 12/31/2020	22,000.00	08/24/2016 1.08%	23,208.35 22,277.56	100.71 1.66%	22,155.54 1.44	8.22% (122.02)	Aaa / AA+ AAA	1.00 0.99
912828B90	US Treasury Note 2.000% Due 02/28/2021	22,000.00	08/24/2016 1.10%	22,868.90 22,223.55	100.41 1.64%	22,090.24 148.68	8.25% (133.31)	Aaa / AA+ AAA	1.16 1.14
912828WN6	US Treasury Note 2.000% Due 05/31/2021	20,000.00	07/11/2016 1.01%	20,937.57 20,271.18	100.55 1.60%	20,110.16 34.97	7.48% (161.02)	Aaa / AA+ AAA	1.42 1.39
912828F21	US Treasury Note 2.125% Due 09/30/2021	25,000.00	10/27/2016 1.38%	25,879.97 25,312.25	100.89 1.60%	25,223.63 134.99	9.41% (88.62)	Aaa / AA+ AAA	1.75 1.70
912828J43	US Treasury Note 1.750% Due 02/28/2022	24,000.00	04/24/2017 1.84%	23,905.39 23,957.80	100.38 1.57%	24,090.00 141.92	8.99% 132.20	Aaa / AA+ AAA	2.16 2.11
912828L24	US Treasury Note 1.875% Due 08/31/2022	23,000.00	09/18/2017 1.84%	23,039.61 23,021.33	100.73 1.59%	23,168.91 145.72	8.65% 147.58	Aaa / AA+ AAA	2.67 2.58
912828N30	US Treasury Note 2.125% Due 12/31/2022	20,000.00	01/09/2018 2.31%	19,825.00 19,894.48	101.52 1.60%	20,304.68 1.17	7.54% 410.20	Aaa / AA+ AAA	3.00 2.90
9128284D9	US Treasury Note 2.500% Due 03/31/2023	22,000.00	06/13/2018 2.84%	21,669.14 21,776.09	102.77 1.62%	22,610.15 139.75	8.44% 834.06	Aaa / AA+ AAA	3.25 3.10
912828T91	US Treasury Note 1.625% Due 10/31/2023	20,000.00	02/21/2019 2.52%	19,214.84 19,358.39	99.91 1.65%	19,982.04 55.36	7.44% 623.65	Aaa / AA+ AAA	3.84 3.69
912828WJ5	US Treasury Note 2.500% Due 05/15/2024	22,000.00	06/18/2019 1.84%	22,676.33 22,602.36	103.47 1.67%	22,763.99 71.02	8.47% 161.63	Aaa / AA+ AAA	4.38 4.13
TOTAL US T	reasury	264,000.00	1.68%	268,007.94 264,822.09	1.62%	266,516.52 1,090.21	99.31% 1,694.43	Aaa / AA+ Aaa	2.16 2.09
TOTAL PORT	IFOLIO	265,850.82	1.68%	269,858.76 266,672.91	1.62%	268,367.34 1,090.21	100.00% 1,694.43	Aaa / AA+ Aaa	2.15 2.07
TOTAL MARKET VALUE PLUS ACCRUALS 269,457.55									



# Holdings Report

# City of Brea Laif - Account #10164

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss		Maturity Duration
LAIF									
90LAIF\$00	Local Agency Investment Fund State Pool	15,928,003.53	Various	15,928,003.53	1.00	15,928,003.53	100.00%	NR / NR	0.00
			2.03%	15,928,003.53	2.03%	83,713.63	0.00	NR	0.00
				15,928,003.53		15,928,003.53	100.00%	NR / NR	0.00
TOTAL LAIF		15,928,003.53	2.03%	15,928,003.53	2.03%	83,713.63	0.00	NR	0.00
				15,928,003.53		15,928,003.53	100.00%	NR / NR	0.00
TOTAL POR	TFOLIO	15,928,003.53	2.03%	15,928,003.53	2.03%	83,713.63	0.00	NR	0.00
TOTAL MAR	RKET VALUE PLUS ACCRUALS					16,011,717.16			

## Successor Agency to the Brea RDA LAIF - Account #10166

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
LAIF									
90LAIF\$00	Local Agency Investment Fund State Pool	18,594.97	Various	18,594.97	1.00	18,594.97	100.00%	NR / NR	0.00
			2.03%	18,594.97	2.03%	98.27	0.00	NR	0.00
				18,594.97		18,594.97	100.00%	NR / NR	0.00
TOTAL LAIF		18,594.97	2.03%	18,594.97	2.03%	98.27	0.00	NR	0.00
				18,594.97		18,594.97	100.00%	NR / NR	0.00
TOTAL POR	TFOLIO	18,594.97	2.03%	18,594.97	2.03%	98.27	0.00	NR	0.00
TOTAL MAR	RKET VALUE PLUS ACCRUALS					18,693.24			

# Holdings Report

## Brea CFD 2008 2 17 Reserve Fund - Account #10600

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
Money Mar	ket Fund Fl								
825252109	Invesco Treasury MMFD Private Class	10,868.07	Various 1.19%	10,868.07 10,868.07	1.00 1.19%	10,868.07 0.00	1.59% 0.00	Aaa / AAA AAA	0.00 0.00
TOTAL Money Market Fund FI		10,868.07	1.19%	10,868.07 10,868.07	1.19%	10,868.07 0.00	1.59% 0.00	Aaa / AAA Aaa	0.00 0.00
US Treasury	1								
912828A83	US Treasury Note 2.375% Due 12/31/2020	110,000.00	06/28/2018 2.58%	109,467.19 109,787.69	100.71 1.66%	110,777.70 7.18	16.20% 990.01	Aaa / AA+ AAA	1.00 0.99
912828F21	US Treasury Note 2.125% Due 09/30/2021	110,000.00	06/28/2018 2.64%	108,242.58 109,056.99	100.89 1.60%	110,983.95 593.95	16.32% 1,926.96	Aaa / AA+ AAA	1.75 1.70
912828J43	US Treasury Note 1.750% Due 02/28/2022	110,000.00	06/13/2018 2.79%	105,986.72 107,663.12	100.38 1.57%	110,412.50 650.48	16.24% 2,749.38	Aaa / AA+ AAA	2.16 2.11
912828L24	US Treasury Note 1.875% Due 08/31/2022	110,000.00	06/13/2018 2.82%	105,887.89 107,400.21	100.73 1.59%	110,807.84 696.94	16.31% 3,407.63	Aaa / AA+ AAA	2.67 2.58
9128284D9	US Treasury Note 2.500% Due 03/31/2023	110,000.00	06/13/2018 2.84%	108,345.70 108,880.44	102.77 1.62%	113,050.74 698.77	16.64% 4,170.30	Aaa / AA+ AAA	3.25 3.10
912828WJ5	US Treasury Note 2.500% Due 05/15/2024	110,000.00	06/18/2019 1.84%	113,381.64 113,011.77	103.47 1.67%	113,819.97 355.08	16.70% 808.20	Aaa / AA+ AAA	4.38 4.13
TOTAL US T	reasury	660,000.00	2.58%	651,311.72 655,800.22	1.62%	669,852.70 3,002.40	98.41% 14,052.48	Aaa / AA+ Aaa	2.55 2.44
TOTAL POR	TFOLIO	670,868.07	2.56%	662,179.79 666,668.29	1.61%	680,720.77 3,002.40	100.00% 14,052.48	Aaa / AA+ Aaa	2.51 2.40
TOTAL MAR	RKET VALUE PLUS ACCRUALS					683,723.17			

# Section 4 | Transactions

# Transaction Ledger

# City of Brea - Account #120

#### September 30, 2019 through December 31, 2019

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITION	S									
Purchase	10/08/2019	92348AAA3	370,000.00	Verizon Owner Trust 2019-C A1A 1.94% Due: 04/22/2024	99.992	1.95%	369,971.47	0.00	369,971.47	0.00
Purchase	10/18/2019	3135G0W66	555,000.00	FNMA Note 1.625% Due: 10/15/2024	99.829	1.66%	554,050.95	0.00	554,050.95	0.00
Purchase	10/23/2019	65479JAD5	580,000.00	Nissan Auto Receivables Owner 2019-C A3 1.93% Due: 07/15/2024	99.995	1.94%	579,969.38	0.00	579,969.38	0.00
Purchase	10/24/2019	13063DRK6	900,000.00	California St TE-GO 2.4% Due: 10/01/2024	102.297	1.91%	920,673.00	0.00	920,673.00	0.00
Purchase	11/08/2019	9128283D0	1,500,000.00	US Treasury Note 2.25% Due: 10/31/2024	102.262	1.77%	1,533,925.78	741.76	1,534,667.54	0.00
Purchase	12/09/2019	78015K7C2	900,000.00	Royal Bank of Canada Note 2.25% Due: 11/01/2024	99.948	2.26%	899,532.00	2,531.25	902,063.25	0.00
Purchase	12/13/2019	912828XX3	1,450,000.00	US Treasury Note 2% Due: 06/30/2024	101.145	1.74%	1,466,595.70	13,081.52	1,479,677.22	0.00
Subtotal			6,255,000.00				6,324,718.28	16,354.53	6,341,072.81	0.00
TOTAL ACQUI	SITIONS		6,255,000.00				6,324,718.28	16,354.53	6,341,072.81	0.00
DISPOSITIONS	5									
Sale	10/03/2019	3137EADR7	240,000.00	FHLMC Note 1.375% Due: 05/01/2020	99.752	1.81%	239,404.80	1,393.33	240,798.13	-402.38
Sale	10/17/2019	3137EADR7	1,010,000.00	FHLMC Note 1.375% Due: 05/01/2020	99.846	1.66%	1,008,444.60	6,403.68	1,014,848.28	-797.79
Sale	11/08/2019	3135G0D75	1,030,000.00	FNMA Note 1.5% Due: 06/22/2020	99.910	1.65%	1,029,073.00	5,836.67	1,034,909.67	-502.24
Sale	12/09/2019	78012KKU0	700,000.00	Royal Bank of Canada Note 2.5% Due: 01/19/2021	100.679	1.88%	704,753.00	6,805.56	711,558.56	5,825.63
Sale	12/13/2019	4581X0CX4	1,065,000.00	Inter-American Dev Bank Note 1.625% Due: 05/12/2020	99.956	1.73%	1,064,531.40	1,490.26	1,066,021.66	-130.12

# Transaction Ledger

# City of Brea - Account #120

#### September 30, 2019 through December 31, 2019

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
Sale	12/13/2019	912828L32	240,000.00	US Treasury Note 1.375% Due: 08/31/2020	99.820	1.63%	239,568.75	942.86	240,511.61	-442.30
Subtotal			4,285,000.00				4,285,775.55	22,872.36	4,308,647.91	3,550.80
Maturity	10/22/2019	62479MXN8	1,500,000.00	MUFG Bank Ltd/NY Discount CP 2.27% Due: 10/22/2019	99.262		1,488,933.75	11,066.25	1,500,000.00	0.00
Subtotal			1,500,000.00				1,488,933.75	11,066.25	1,500,000.00	0.00
TOTAL DISPO	SITIONS		5,785,000.00				5,774,709.30	33,938.61	5,808,647.91	3,550.80

# Important Disclosures

2019 Chandler Asset Management, Inc, An Independent Registered Investment Adviser.

Information contained herein is confidential. Prices are provided by IDC, an independent pricing source. In the event IDC does not provide a price or if the price provided is not reflective of fair market value, Chandler will obtain pricing from an alternative approved third party pricing source in accordance with our written valuation policy and procedures. Our valuation procedures are also disclosed in Item 5 of our Form ADV Part 2A.

Performance results are presented gross-of-advisory fees and represent the client's Total Return. The deduction of advisory fees lowers performance results. These results include the reinvestment of dividends and other earnings. Past performance may not be indicative of future results. Therefore, clients should not assume that future performance of any specific investment or investment strategy will be profitable or equal to past performance levels. All investment strategies have the potential for profit or loss. Economic factors, market conditions or changes in investment strategies, contributions or withdrawals may materially alter the performance and results of your portfolio.

Index returns assume reinvestment of all distributions. Historical performance results for investment indexes generally do not reflect the deduction of transaction and/or custodial charges or the deduction of an investment management fee, the incurrence of which would have the effect of decreasing historical performance results. It is not possible to invest directly in an index.

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Fixed income investments are subject to interest, credit and market risk. Interest rate risk: the value of fixed income investments will decline as interest rates rise. Credit risk: the possibility that the borrower may not be able to repay interest and principal. Low rated bonds generally have to pay higher interest rates to attract investors willing to take on greater risk. Market risk: the bond market in general could decline due to economic conditions, especially during periods of rising interest rates.

Ratings information have been provided by Moody's, S&P and Fitch through data feeds we believe to be reliable as of the date of this statement, however we cannot guarantee its accuracy.

Security level ratings for U.S. Agency issued mortgage-backed securities ("MBS") reflect the issuer rating because the securities themselves are not rated. The issuing U.S. Agency guarantees the full and timely payment of both principal and interest and carries a AA+/Aaa/AAA by S&P, Moody's and Fitch respectively.

#### ICE BAML 3-Month US Treasury Bill Index

The ICE BAML US 3-Month Treasury Bill Index is comprised of a single issue purchased at the beginning of the month and held for a full month. At the end of the month that issue is sold and rolled into a newly selected issue. The issue selected at each month-end rebalancing is the outstanding Treasury Bill that matures closest to, but not beyond, three months from the rebalancing date. (Index: GOO1. Please visit www.mlindex.ml.com for more information)

#### 0-3 yr Treasury\*

The ICE BAML 0-3 Year US Treasury Index tracks the performance of US Dollar denominated Sovereign debt publically issued by the US government in its domestic market with maturities less than three years. Qualifying securities must have at least 18 months to maturity at point of issuance, at least one month and less than three years remaining term to final maturity, a fixed coupon schedule and a minimum amount outstanding of \$1 billion. (Index: G1QA. Please visit www.mlindex.ml.com for more information)

The ICE BAML US 1-Year Treasury Bill Index is comprised of a single issue purchased at the beginning of the month and held for a full month. At the end of the month that issue is sold and rolled into a newly selected issue. The issue selected at each month-end rebalancing is the outstanding Treasury Bill that matures closest to, but not beyond, three months from the rebalancing date. (Index: G003. Please visit www.mlindex.ml.com for more information)

The ICE BAML US 3-Month Treasury Bill Index is comprised of a single issue purchased at the beginning of the month and held for a full month. At the end of the month that issue is sold and rolled into a newly selected issue. The issue selected at each month-end rebalancing is the outstanding Treasury Bill that matures closest to, but not beyond, three months from the rebalancing date. (Index: GOO1. Please visit www.mlindex.ml.com for more information)

The ICE BAML US 6-Month Treasury Bill Index is comprised of a single issue purchased at the beginning of the month and held for a full month. At the end of the month that issue is sold and rolled into a newly selected issue. The issue selected at each month-end rebalancing is the outstanding Treasury Bill that matures closest to, but not beyond, three months from the rebalancing date. (Index: G002. Please visit www.mlindex.ml.com for more information)

The ICE BAML 1-3 Year US Treasury Index tracks the performance of US dollar denominated sovereign debt publicly issued by the US government in its domestic market. Qualifying securities must have at least one year remaining term to final maturity and less than three years remaining term to final maturity, a fixed coupon schedule and a minimum amount outstanding of \$1 billion. Qualifying securities must have at least 18 months to final maturity at the time of issuance. (Index: G102. Please visit www.mlindex.ml.com for more information)

#### ICE BAML 3-5 Yr US Treasury/Agency Index

The ICE BAML 3-5 Year US Treasury & Agency Index tracks the performance of US dollar denominated US Treasury and nonsubordinated US agency debt issued in the US domestic market. Qualifying securities must have an investment grade rating (based on an average of Moody's, S&P and Fitch). Qualifying securities must have at least three years remaining term to final maturity and less than five years remaining term to final maturity, at least three years to maturity at time of issuance, a fixed coupon schedule and a minimum amount outstanding of \$1 billion for sovereigns and \$250 million for agencies. (Index: G2A0. Please visit www.mlindex.ml.com for more information)

#### ICE BAML 1-5 Yr US Issuers Corp/Govt Rtd AAA-A Idx

The ICE BAML US Issuers 1-5 Year AAA-A US Corporate & Government Index tracks the performance of US dollar denominated investment grade debt publicly issued in the US domestic market, including US Treasury, US agency, foreign government, supranational and corporate securities. Qualifying securities must issued from US issuers and be rated AAA through A3 (based on an average of Moody's, S&P and Fitch). In addition, qualifying securities must have at least one year remaining term to final maturity and less than five years remaining term to final maturity, at least 18 months to final maturity at point of issuance, a fixed coupon schedule and a minimum amount outstanding of \$1 billion for US Treasuries and \$250 million for all other securities. (Index: GU10. Please visit www.mlindex.ml.com for more information)



#### ICE BAML 1-5 Yr US Treasury/Agency Index\*

The ICE BAML 1-5 Year US Treasury & Agency Index tracks the performance of US dollar denominated US Treasury and nonsubordinated US agency debt issued in the US domestic market. Qualifying securities must have an investment grade rating (based on an average of Moody's, S&P and Fitch). Qualifying securities must have at least one year remaining term to final maturity and less than five years remaining term to final maturity, at least 18 months to maturity at time of issuance, a fixed coupon schedule and a minimum amount outstanding of \$1 billion for sovereigns and \$250 million for agencies. (Index: GVA0. Please visit www.mlindex.ml.com for more information)

The ICE BAML US 1-Year Treasury Bill Index is comprised of a single issue purchased at the beginning of the month and held for a full month. At the end of the month that issue is sold and rolled into a newly selected issue. The issue selected at each month-end rebalancing is the outstanding Treasury Bill that matures closest to, but not beyond, three months from the rebalancing date. (Index: GOO3. Please visit www.mlindex.ml.com for more information)

## City of Brea

## COMMUNICATION

- TO: Honorable Chair and Members
- **FROM:** Bill Gallardo
- **DATE:** 01/27/2020
- **SUBJECT:** Review of PARS Post Employment Benefit Trust Investment Report for Period Ending December 31, 2019 - Presented by PARS and HighMark Capital Management

## **Attachments**

**Investment Report** 





# **CITY OF BREA**

Pension Rate Stabilization Program (PRSP) Client Review January 27, 2020

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# PARS TRUST TEAM



- Recordkeeping
- Sub-trust accounting
- Monitors plan compliance
- Processes contributions/disbursements
- Hands-on, dedicated support teams
- Coordinates all agency services

**36** Years of Experience (1984-2020)



Plans under Administration 900+ Public Agency Clients **500** K+

Plan Participants Ass

\$4.1B Assets under

Assets under Administration

Trustee



- 5th largest commercial bank and one of the nation's largest trustees for Section 115 trusts.
- Safeguard plan assets,
- Oversight protection as plan fiduciary
- Custodian of assets



\$5.0T Assets under Administration



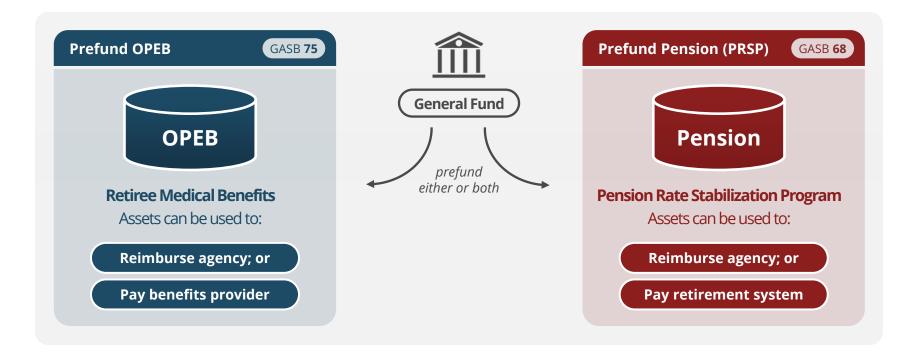
**Investment Manager** 

- Investment sub-advisor to trustee U.S. Bank
- Investment policy assistance
- Uses open architecture
- Active and passive platform options
- Customized portfolios (with minimum asset level)

Years of Experience (1919-2020) \$16.4B Assets under Management



# PARS 115 TRUST STRUCTURE & BENEFITS



#### Subaccounts

OPEB and pension assets are individually sub-accounted, and can be divided by dept., bargaining group, or cost center

### **Anytime Access**

Trust funds are available anytime; OPEB for OPEB and pension for pension.

## **Financial Stability**

Assets in the PARS Section 115 Combination Trust can be used to address unfunded liabilities.

#### h li li **Economies-of-Scale**

OPEB and pension assets aggregate and reach lower fees on tiered schedule sooner saving money!



#### **Flexible Investing**

Allows separate investment strategies for OPEB and pension subaccounts.

#### No Set Up Cost or Minimums

No set-up costs, no minimum annual contribution amounts, and no fees until assets are added.



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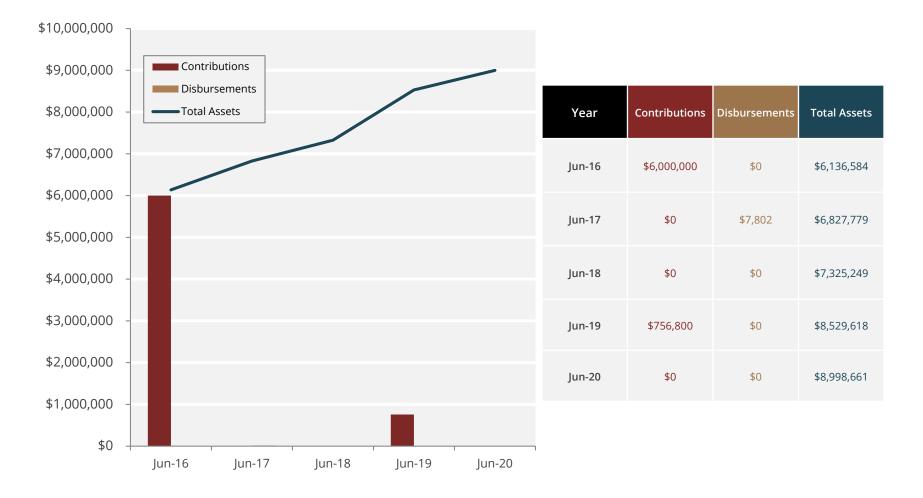
# SUMMARY OF AGENCY'S PRSP PLAN

Type of Plan:	IRC Section 115 Irrevocable Exclusive Benefit Trust
Trustee Approach:	Discretionary
Plan Effective Date:	November 17, 2015
Plan Administrator:	Bill Gallardo - City Manager
Current Investment Strategy:	Balanced HighMark PLUS (Active) – Individual Acct - Selected on 01/20/2016
Total Contributions:	\$6,756,800
Distributions:	<b>(</b> \$7,802)
Net Earnings:	\$2,249,663



# SUMMARY OF AGENCY'S PENSION PLAN

## CONTRIBUTIONS, DISBURSEMENTS, AND TOTAL ASSETS AS OF DECEMBER 31, 2019:



Plan Year Ending



PARS Plan: City of Brea

January 27, 2020

Presented by Keith Stribling, CFA



CITY OF BREA 7

# **DISCUSSION HIGHLIGHTS – City of Brea**

## Investment objective - Balanced

## Asset Allocation: PARS/Balanced (As of 12/31/2019)

- Allocation Target 60.14% stocks (50-70% range), 37% bonds (30-50% range), 2.87% cash (0-20% range)
- Large cap 32.2%, Mid-cap 4.71%, Small cap 9.01%, International 10.95%; REIT 3.36%

### Performance: City of Brea

(as of 12/31/2019) gross of investment management fees, net of fund fees

- 3 Months: 5.50%
- 6 Months: 5.81%
- 1 Year (YTD): 19.18%
- 3 Years: 9.28%
- ITD (2/1/2016): 9.76%

#### **12-Month Changes**

- Asset Allocation:
  - Recently re-established modest over weight to value style



PARS: City of Brea

# **DISCUSSION HIGHLIGHTS – City of Brea**

## **Economic Review**

- Trade disagreements still ongoing
- Brexit & a new Prime Minister in the UK
- EU economies struggling so ECB ramps up its QE
  - Negative rates in Europe
- ECB monetary policy & a slowing growth rate alters Fed direction
- Interest rates yield curve no longer inverted.
- Consumer well positioned & employment remains strong

## 2020 Outlook

- Modest GDP growth
  - 2020E 1.8% 2.4%
  - 10-yr yield 2.0% 2.5%
- Fed Funds 1.75% 2.25%



**City of Brea** 

#### Account Name: PARS/ CITY OF BREA PRSP



As of: December 31, 2019

Account ID: xxxxxx0800

#### Performance Report

			Year to Date		Inception to Date
	3 Months	6 Months	(1 Year)	3 Years	02/01/2016
Cash Equivalents	.40	.92	2.08	1.51	1.19
Cash Equivalents	.40	.92	2.00	1.51	1.19
Total Fixed Income	.57	1.79	7.02	3.42	
BBG Barclays US Aggregate Bd Index (USD)	.18	2.45	8.72	4.03	3.40
Total Equities	9.10	8.87	28.34	13.32	15.09
Large Cap Funds	9.68	10.35	29.57	14.78	16.25
S&P 500 Composite Index	9.07	10.92	31.49	15.27	16.26
Mid Cap Funds	7.03	7.68	30.26	11.71	14.31
Russell Midcap Index	7.06	7.58	30.54	12.06	14.74
Small Cap Funds	10.33	5.77	29.66	13.40	16.47
Russell 2000 Index (USD)	9.94	7.30	25.53	8.59	14.56
International Equities	9.92	8.32	23.52	10.77	11.71
MSCI EAFE Index (Net)	8.17	7.01	22.01	9.56	9.60
MSCI EM Free Index (Net USD)	11.84	7.09	18.42	11.57	13.66
Real Estate - ETFs / Sctr Fds	.55	8.07	28.92	8.37	
Wilshire REIT Index	-1.14	6.65	25.76	7.63	8.81
Total Managed Portfolio	5.50	5.81	19.18	9.28	9.76

Returns are gross of account level investment advisory fees and net of any fees including fees to manage mutual fund or exchange traded fund holdings. Returns for periods over one year are annualized. The information presented has been obtained from sources believed to be accurate and reliable. Past performance is not indicative of future returns. Securities are not FDIC insured have no bank guarantee and may lose value.



PARS: City of Brea

# ASSET ALLOCATION- City of Brea

Current Asset Allocation	Weight	Ticker	Investment Vehicle	Market Value
Equity	60.14%		Range: 50%-70%	\$ 5,394,549.81
Large Cap Core	5.03%	COFYX	Columbia Contrarian Core Cl Y	\$450,812.65
<b>C</b> .	13.03%	VGIAX	Vanguard Gro & Inc Admiral Shares	\$1,169,072.60
Large Cap Value	6.03%	DODGX	Dodge & Cox International Stock Fund	\$541,340.44
	2.00%	IVE	iShares S&P 500 Value ETF	\$179,394.11
Large Cap Growth	3.00%	HNACX	Harbor CP Appre Rtrmt Cl	\$269,439.92
	3.01%	PRUFX	T. Rowe Price Growth Stock Fund	\$270,076.45
Mid Cap Core	4.71%	IWR	iShares Rusell Mid Cap ETF	\$422,169.22
Small Cap Value	4.49%	UBVFX	Undiscovered Mgrs Behavrl R6	\$402,427.56
Small Cap Growth	4.52%	RSEJX	Victory RS Small Cap Growth	\$405,624.25
International Core	3.07%	DFALX	DFA Large Cap International Port	\$275,666.34
International Value	1.98%	DODFX	Dodge & Cox International Stock Fund	\$177,248.30
International Growth	1.98%	MGRDX	MFS International Growth Fund	\$177,771.44
Emerging Markets	3.92%	HHHYX	Hartford Schrodr Mkts Eq	\$352,031.82
REIT	3.36%	VNQ	Vngrd Index Tr Reit Viper Shs	\$301,474.71
Fixed Income	37.00%		Range: 30%-50%	\$ 3,318,874.12
Individual Fixed Income	30.36%		Corporate Bonds	\$ 2,723,244.75
Short Term	6.64%	VFSUX	Vngrd St Term Invmt Grade ADM	\$595,629.37
Cash	2.87%		Range: 0%-20%	\$ 257,055.87
	2.87%	FGZXX	FIRST AMERN GOVT OBLIG FD CL Z	\$257,055.87
TOTAL	100.00%			8,970,479.80



# ASSET ALLOCATION- City of Brea

<b>Current As</b>	set Allocation	Weight	Ticker	Investment Vehicle		Market Value
Fixed Inco		95.94%		Range: 30%-50%		
1-3 yrs	25.83%					
	AA+	7.35%	GE	GE Credit Corp	5.50% 01/08/20	\$200,072.00
	А	3.67%	DIS	Walt Disney Co	1.95% 3/04/20	\$99,997.00
	A+	7.37%	V	Visa Inc	2.20% 12/14/20	\$200,796.00
	AA-	7.44%	CSCO	Cisco Systems	2.90% 3/04/21	\$202,666.00
3-5 yrs	33.85%					
	A-	3.72%	STI	Suntrust Banks	2.700% 1/27/22	\$101,384.00
	AA+	5.67%	AAPL	Apple	2.85% 02/23/23	\$154,290.00
	A-	2.80%	JPM	JP Morgan Chase & Co	2.70% 5/18/23	\$76,365.00
	BBB+	8.17%	VZ	Verizon Communications	5.15% 9/15/23	\$222,382.00
	A-	3.87%	PNC	PNC Finl Svcs Group	3.50% 1/23/24	\$105,320.00
	BBB	3.91%	MDLZ	Mondelez Inc	4.0% 2/01/24	\$106,493.00
	BBB+	1.86%	HBAN	Huntington Bancshar	2.63% 8/06/24	\$50,714.50
	A	3.85%	WFC	Wells Fargo Corp	3.30% 9/09/24	\$104,803.00
5-7 yrs	36.25%					
	AA+	3.80%	XOM	Exxon Mobil Sr Nt	2.71% 3/06/25	\$103,389.00
	A+	2.85%	PEP	Pepsico Inc	2.75% 4/30/25	\$77,713.50
	A-	3.89%	SYK	Stryker Corp	3.38% 11/01/25	\$106,008.00
	А	3.95%	ICE	Intercontinental Exchange	3.75% 12/01/25	\$107,580.00
	BBB	2.93%	MDLZ	Mondelez Intl Inc	3.625% 2/13/26	\$79,859.25
	А	3.78%	KMB	Kimberly Clark	2.75% 2/15/26	\$103,006.00
	A+	5.55%	ко	Coca Cola Co	2.25% 9/01/26	\$151,009.50
	AA-	5.60%	NKE	Nike Inc NT	2.375% 11/01/26	\$152,511.00
	BBB	3.90%	STZ	Constellation Brands	3.70% 12/06/26	\$106,192.00
7-10 yrs	4.06%					
-	BBB+	4.06%	EPD	Enterprise Prods Ope	4.15% 10/16/28	\$110,694.00
TOTAL	100.00%					2,723,244.75



PARS: City of Brea

# City of Brea For Period Ending December 31, 2019

		LARGE CAP E	QUITY FUNDS									
	1-Month	3-Month	Year-to-	1-Year	3-Year	5-Year	10-Year					
Fund Name	Return	Return	Date	Return	Return	Return	Return					
Columbia Contrarian Core Inst3	3.65	9.21	33.08	33.08	13.94	10.69	13.33					
Vanguard Growth & Income Adm	2.94	8.79	29.77	29.77	14.35	11.33	13.57					
Harbor Capital Appreciation Retirement	2.58	12.45	33.39	33.39	21.77	14.68	14.58					
T. Rowe Price Growth Stock I	2.36	10.08	30.98	30.98	20.22	14.38	15.11					
Dodge & Cox Stock	3.40	10.09	24.83	24.83	11.13	9.72	12.60					
S&P 500 TR USD	3.02	9.07	31.49	31.49	15.27	11.70	13.56					
MID CAP EQUITY FUNDS												
iShares Russell Mid-Cap ETF	2.28	7.04	30.31	30.31	11.90	9.17	13.02					
		SMALL CAP E	QUITY FUNDS									
Undiscovered Managers Behavioral Val R6	3.37	7.29	23.34	23.34	5.90	8.26	13.28					
Victory RS Small Cap Growth R6	3.64	13.46	38.38	38.38	20.10	11.83	15.11					
Russell 2000 TR USD	2.88	9.94	25.52	25.52	8.59	8.23	11.83					
		REAL EST	ATE FUNDS									
Vanguard Real Estate ETF	0.80	0.60	28.91	28.91	8.36	7.17	11.97					
	II	ITERNATIONAL	. EQUITY FUND	)S								
	1-Month	3-Month	Year-to-	1-Year	3-Year	5-Year	10-Year					
Fund Name	Return	Return	Date	Return	Return	Return	Return					
Dodge & Cox International Stock	4.99	10.61	22.77	22.77	7.66	3.67	5.76					
DFA Large Cap International I	3.11	8.02	22.04	22.04	9.52	5.65	5.44					
MFS International Growth R6	3.35	9.03	27.31	27.31	15.47	9.70	7.79					
MSCI EAFE NR USD	3.25	8.17	22.01	22.01	9.56	5.67	5.50					
Hartford Schroders Emerging Mkts Eq F	7.38	11.32	22.32	22.32	13.40	7.05	4.19					
MSCI EM Free Index	7.46	11.84	18.42	18.42	11.57	5.61	3.68					
		BOND	FUNDS									
DoubleLine Core Fixed Income I	0.23	0.32	7.99	7.99	4.16	3.44						
PGIM Total Return Bond R6	0.08	0.35	11.13	11.13	5.62	4.33	5.52					
PIMCO Total Return Instl	-0.25	-0.30	8.26	8.26	4.31	3.25	4.19					
Vanguard Short-Term Investment-Grade Adm	0.25	0.63	5.84	5.84	2.96	2.56	2.76					
BBgBarc US Agg Bond TR USD	-0.07	0.18	8.72	8.72	4.03	3.05	3.75					

Source: SEI Investments, Morningstar Investments

Returns less than one year are not annualized. Past performance is no indication of future results. The information presented has been obtained from sources believed to be accurate and reliable. Securities are not FDIC insured, have no bank guarantee and may lose value.



PARS: City of Brea

### City of Brea

### INVESTMENT ADVISORY COMMITTEE COMMUNICATION

TO: Honorable Chair and Committee Members

FROM: Bill Gallardo, City Manager

DATE: 01/27/2020

**SUBJECT:** Monthly Report of Investments for the City of Brea for Period Ending December 31, 2019

#### BACKGROUND/DISCUSSION

The Monthly Report of Investments is in accordance with Government Code Section 53607 and contains information on the investment activities for the month of December. Cash for day-to-day activities is deposited in the demand and interest-bearing checking accounts. The Local Agency Investment Fund (LAIF) is used for short term investment and functions like a savings account. The City's managed investment portfolio is for longer-term investments which are managed through Chandler Asset Management. Together, the short and long-term investment accounts represent the City's investment portfolio. Attachment A includes a Portfolio Summary, Holdings Report, Book Value Report and Compliance with Investment Policy Statement prepared by Chandler Asset Management for the invested funds. The book value is the cost plus or minus amortization/accretion.

As of December 31, 2019, the total market value of the managed investment portfolio, including accrued interest, was \$76,325,704.17 as compared to \$75,756,318.01 at November 30, 2019. The weighted average investment yield for December 2019 was 2.19%, which was slightly lower than prior month. The City's Local Agency Investment Fund (LAIF) had a total market value, including accrued interest of \$16,011,717.16 at December 31, 2019. This brings the total value of the City's investment portfolio as of December 31, 2019 to \$92,337,421.33 as compared to \$91,740,377.17 at November 30, 2019.

Restricted cash and investments are held in the post-employment benefits trust account administered by PARS (PARS account) and managed by HighMark Capital and the City's various bond reserve accounts which are managed by Chandler Asset Management. Attachment A includes a monthly statement from US Bank for the PARS account as well as a portfolio report from Chandler Asset Management for each bond reserve account that is invested. As of December 31, 2019, the market value of the PARS account, including short-term cash and accrued interest was \$8,998,660.28 as compared to \$8,823,266.78 from the prior month. All other restricted cash investments (bond reserve accounts), including short-term cash and accrued interest was \$1,964,522.28 in comparison to \$1,208,649.31 from the prior month.

All City investments are GASB rated No. 1, where the custodian (The Bank of New York Mellon Trust Company, N.A.) acts as an agent of the City, and is not a counter party to the investment transaction, and all securities are held in the name of the City of Brea. The

custodial account at Bank of New York and account records with Chandler Asset Management have been reconciled to par value for the month. The City of Brea has sufficient cash flow to meet its expected expenditures for the next six months.

#### FISCAL IMPACT/SUMMARY

During the month of December, the total value of the City's investment portfolio increased by \$597,044.16. This increase was primarily due to market rate adjustments. The City's PARS account increased by \$175,393.50 from market rate adjustments. The City's bond reserve accounts increased by \$755,872.97 in preparation of bond payments due in January.

### **RESPECTFULLY SUBMITTED**

William Gallardo, City Manager Prepared by: Ana Conrique, Senior Accountant Concurrence: Cindy Russell, Administrative Services Director

**Attachments** 

Attachment A

# City of Brea **Cash and Investment Information**

December 31, 2019

			Cost Value	Market Value*
Demand and Interest-Bearing Checking Accounts	Citizen's Bank	\$	15,399,477.91	\$ 15,399,477.91
Local Agency Investment Fund	LAIF	\$	15,928,003.53	\$ 16,011,717.16
Managed Investment Portfolio - CHANDLER	Chandler	\$	74,918,341.11	\$ 76,325,704.17
PARS Post-Employment Benefits Trust**	US Bank		8,249,537.11	\$ 8,998,660.28
Fiscal Agent Cash & Investments**				
2010 Lease Revenue Bonds	Chandler/BNY	\$	305,056.17	\$ 304,654.96
2014 Downtown Brea Public Improvements CFD Bonds	Chandler/BNY	\$	167,114.09	\$ 167,114.09
2014 Water Revenue Bonds	Chandler/BNY	\$	405,634.68	\$ 405,634.68
2017 Brea Plaza Public Improvements CFD Bonds (CFD 2008-2)	Chandler/BNY	\$	662,620.33	\$ 684,163.71
2019 Olinda Ranch Public Improvements Bonds (CFD 1997-1)	Chandler/BNY	\$	25,486.52	\$ 25,486.52
2019 Water Revenue Bonds	Chandler/BNY	\$	377,468.32	\$ 377,468.32
Sub-total - Fiscal Agent Cash & Investment	S	\$	1,943,380.11	\$ 1,964,522.28

#### **Report Grand Total**

\$ 116,438,739.77 \$ 118,700,081.80

\* Includes accrued interest on invested funds

\*\* Reserve Fund

#### City of Brea Cash and Investment Information December 31, 2019

scal Age	nt Cash & Investments Detail	Cost Value	Market Value
10129	2010 Lease Revenue Bonds - CHANDLER	\$ 269,858.76	\$ 269,457.55
	Short-Term Treasury Funds - BNY	\$ 35,197.41	\$ 35,197.41
	Sub-total	\$ 305,056.17	\$ 304,654.96
	2014 Downtown Brea Public Improvements CFD Bonds - CHANDLER	\$ -	\$ -
	Short-Term Treasury Funds - BNY	\$ 167,114.09	\$ 167,114.09
	Sub-total	\$ 167,114.09	\$ 167,114.09
	2014 Water Revenue Bonds - CHANDLER	\$ -	\$ -
	Short-Term Treasury Funds - BNY	\$ 405,634.68	\$ 405,634.68
	Sub-total	\$ 405,634.68	\$ 405,634.68
10600	2017 Brea Plaza Public Improvements CFD Bonds (CFD 2008-2) - CHANDLER	\$ 662,179.79	\$ 683,723.17
	Short-Term Treasury Funds - BNY	\$ 440.54	\$ 440.54
	Sub-total	\$ 662,620.33	\$ 684,163.71
	2019 Olinda Ranch Public Improvements Bonds (CFD 1997-1) - CHANDLER	\$ -	\$ -
	Short-Term Treasury Funds - BNY	\$ 25,486.52	\$ 25,486.52
	Sub-total	\$ 25,486.52	\$ 25,486.52
	2019 Water Revenue Bonds - CHANDLER	\$ -	\$ -
	Short-Term Treasury Funds - BNY	\$ 377,468.32	\$ 377,468.32
	Sub-total	\$ 377,468.32	\$ 377,468.32
port Gra	nd Total	\$ 1,943,380.11	\$ 1,964,522.28

#### **City of Brea Laif**

## **Portfolio Summary** As of December 31, 2019

ATTACHMENT A

#### Account #10164

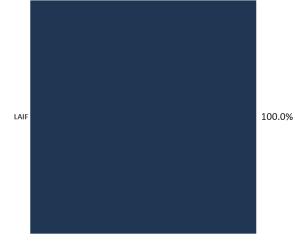
PORTFOLIO CHARACTERISTICS	
Average Modified Duration	0.00
Average Coupon	2.03%
Average Purchase YTM	2.03%
Average Market YTM	2.03%
Average S&P/Moody Rating	NR/NR
Average Final Maturity	0.00 yrs
Average Life	0.00 yrs

ACCOUNT SUMMARY		
	Beg. Values as of 11/30/19	End Values as of 12/31/19
Market Value	15,928,004	15,928,004
Accrued Interest	56,056	83,714
Total Market Value	15,984,059	16,011,717
Income Earned Cont/WD	28,385	27,658 0
Par	15,928,004	15,928,004
Book Value	15,928,004	15,928,004
Cost Value	15,928,004	15,928,004

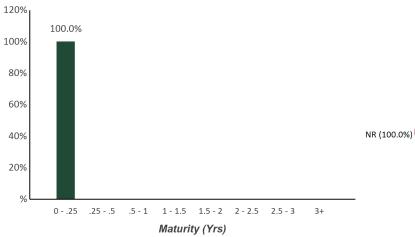
#### TOP ISSUERS

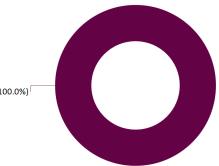
Local Agency Investment Fund	100.0%
Total	100.0%

#### SECTOR ALLOCATION



#### MATURITY DISTRIBUTION





**CREDIT QUALITY (S&P)** 

#### PERFORMANCE REVIEW

							Annualized		
TOTAL RATE OF RETURN	1M	3M	YTD	1YR	2YRS	3YRS	5YRS	10YRS	2/28/2012
City of Brea Laif	0.17%	0.58%	2.50%	2.50%	2.23%	1.81%	1.26%	N/A	N/A

City of Brea Laif

# **Holdings Report**

ATTACHMENT A



Account #10164

As of December 31, 2019

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
LAIF									
90LAIF\$00	Local Agency Investment Fund State Pool	15,928,003.53	Various 2.03%	15,928,003.53 15,928,003.53	1.00 2.03%	15,928,003.53 83,713.63	100.00% 0.00	NR / NR NR	0.00 0.00
Total LAIF		15,928,003.53	2.03%	15,928,003.53 15,928,003.53	2.03%	15,928,003.53 83,713.63	100.00% 0.00	NR / NR NR	0.00 0.00
TOTAL PORTF	OLIO	15,928,003.53	2.03%	15,928,003.53 15,928,003.53	2.03%	15,928,003.53 83,713.63	100.00% 0.00	NR / NR NR	0.00
TOTAL MARK	ET VALUE PLUS ACCRUED					16,011,717.16			

#### **City of Brea**

## **Portfolio Summary** *As of December 31, 2019*

ATTACHMENT A



26.7%

14.9%

13.8%

3.9%

2.8%

1.6%

1.5%

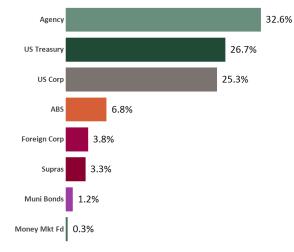
1.4%

66.5%

#### Account #120

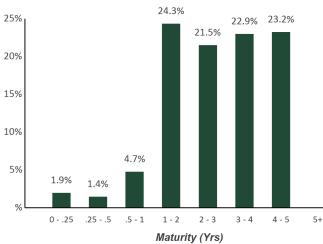
PORTFOLIO CHARACTERISTICS	
Average Modified Duration	2.47
Average Coupon	2.25%
Average Purchase YTM	2.19%
Average Market YTM	1.75%
Average S&P/Moody Rating	AA/Aa1
Average Final Maturity	2.76 yrs
Average Life	2.60 yrs

#### SECTOR ALLOCATION



#### ACCOUNT SUMMARY Beg. Values End Values as of 11/30/19 as of 12/31/19 Market Value 75,765,455 75,937,534 388,170 Accrued Interest 399,756 76,165,211 76,325,704 Total Market Value 137,112 Income Earned 138,183 Cont/WD 0 74,603,652 74,743,729 Par Book Value 74,846,141 75,001,163 Cost Value 74,756,349 74,918,341

#### MATURITY DISTRIBUTION



#### **CREDIT QUALITY (S&P)**

**TOP ISSUERS** 

Honda ABS

Total

Bank of New York

John Deere ABS

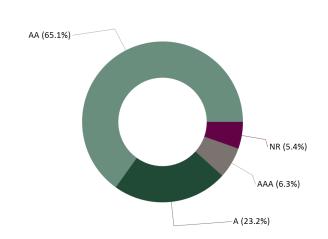
Government of United States

Federal National Mortgage Assoc

Federal Home Loan Mortgage Corp

Federal Home Loan Bank

Inter-American Dev Bank



#### PERFORMANCE REVIEW

							Annualized		
TOTAL RATE OF RETURN	1M	3M	YTD	1YR	2YRS	3YRS	5YRS	10YRS	4/30/1996
City of Brea	0.21%	0.52%	4.58%	4.58%	3.05%	2.40%	1.93%	2.00%	3.84%
ICE BAML 1-5 Yr US Treasury/Agency Index*	0.14%	0.36%	4.19%	4.19%	2.85%	2.12%	1.68%	1.71%	3.47%
ICE BAML 1-5 Yr US Issuers Corp/Govt Rtd AAA-A Idx	0.17%	0.41%	4.44%	4.44%	2.95%	2.24%	1.80%	1.87%	N/A

\*ICE BAML 1-Yr US Treasury Bill Index to 9/30/01,

### City of Brea

# **Reconciliation Summary**

ATTACHMENT A

Account #120

## As of December 31, 2019



BOOK VALUE RECONCILIATION								
BEGINNING BOOK VALUE	\$74,846,141.17							
Acquisition								
+ Security Purchases	\$2,366,127.70							
+ Money Market Fund Purchases	\$224,598.90							
+ Money Market Contributions	\$0.00							
+ Security Contributions	\$0.00							
+ Security Transfers	\$0.00							
Total Acquisitions		\$2,590,726.60						
<u>Dispositions</u>								
- Security Sales	\$2,008,853.15							
- Money Market Fund Sales	\$363,648.64							
- MMF Withdrawals	\$0.00							
- Security Withdrawals	\$0.00							
- Security Transfers	\$0.00							
- Other Dispositions	\$0.00							
- Maturites	\$0.00							
- Calls	\$0.00							
- Principal Paydowns	\$65,873.10							
Total Dispositions		\$2,438,374.89						
Amortization/Accretion								
+/- Net Accretion	(\$2,582.92)							
		(\$2,582.92)						
Gain/Loss on Dispositions								
+/- Realized Gain/Loss	\$5,253.21							
		\$5,253.21						
ENDING BOOK VALUE	\$75,001,163.17							

CASH TRANSACTION SUMMARY								
BEGINNING BALANCE	\$396,935.36							
Acquisition								
Contributions	\$0.00							
Security Sale Proceeds	\$2,008,853.15							
Accrued Interest Received	\$9,238.68							
Interest Received	\$158,286.62							
Dividend Received	\$439.18							
Principal on Maturities	\$0.00							
Interest on Maturities	\$0.00							
Calls/Redemption (Principal)	\$0.00							
Interest from Calls/Redemption	\$0.00							
Principal Paydown	\$65,873.10							
Total Acquisitions	\$2,242,690.73							
Dispositions								
Withdrawals	\$0.00							
Security Purchase	\$2,366,127.70							
Accrued Interest Paid	\$15,612.77							
Total Dispositions								
ENDING BOOK VALUE	\$257,885.62							

# **Holdings Report**

ATTACHMENT A

Account #120

As of December 31, 2019

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
ABS									
654747AD6	Nissan Auto Receivables Trust 2017-A A3 1.74% Due 8/16/2021	183,292.64	12/27/2017 2.10%	182,125.58 182,770.72	99.94 1.96%	183,175.51 132.89	0.24% 404.79	Aaa / NR AAA	1.63 0.30
43811BAC8	Honda Auto Receivables Trust 2017-2 A3 1.68% Due 8/16/2021	183,456.74	04/27/2018 2.62%	180,604.56 182,051.97	99.91 1.92%	183,286.28 136.98	0.24% 1,234.31	Aaa / AAA NR	1.63 0.40
47788BAD6	John Deere Owner Trust 2017-B A3 1.82% Due 10/15/2021	62,406.98	07/11/2017 1.83%	62,402.41 62,405.05	99.91 2.11%	62,351.34 50.48	0.08% (53.71)	Aaa / NR AAA	1.79 0.31
47788CAC6	John Deere Owner Trust 2018-A A3 2.66% Due 4/18/2022	153,687.07	02/21/2018 2.68%	153,676.02 153,680.94	100.38 1.95%	154,266.12 181.69	0.20% 585.18	Aaa / NR AAA	2.30 0.52
43815HAC1	Honda Auto Receivables Trust 2018-3 A3 2.95% Due 8/22/2022	495,000.00	08/21/2018 2.98%	494,932.09 494,955.01	101.01 1.91%	499,988.61 405.63	0.66% 5,033.60	Aaa / NR AAA	2.64 0.95
02587AAJ3	American Express Credit Trust 2017-1 A 1.93% Due 9/15/2022	1,050,000.00	Various 2.61%	1,039,535.16 1,043,159.43	100.00 1.98%	1,049,952.75 900.67	1.38% 6,793.32	Aaa / NR AAA	2.71 0.11
89238TAD5	Toyota Auto Receivables Trust 2018-B A3 2.96% Due 9/15/2022	700,000.00	07/25/2019 1.48%	707,410.16 706,399.68	100.98 1.89%	706,872.60 920.89	0.93% 472.92	Aaa / AAA NR	2.71 0.90
47788EAC2	John Deere Owner Trust 2018-B A3 3.08% Due 11/15/2022	575,000.00	07/18/2018 3.10%	574,956.42 574,970.96	101.03 2.00%	580,905.25 787.11	0.76% 5,934.29	Aaa / NR AAA	2.88 0.93
43815NAC8	Honda Auto Receivables Trust 2019-3 A3 1.78% Due 8/15/2023	545,000.00	08/20/2019 1.79%	544,995.48 544,995.99	99.77 1.89%	543,762.85 431.16	0.71% (1,233.14)	Aaa / AAA NR	3.62 2.16
477870AC3	John Deere Owner Trust 2019-B A3 2.21% Due 12/15/2023	280,000.00	07/16/2019 2.23%	279,940.56 279,946.52	100.65 1.92%	281,831.48 275.02	0.37% 1,884.96	Aaa / NR AAA	3.96 2.19
92348AAA3	Verizon Owner Trust 2019-C A1A 1.94% Due 4/22/2024	370,000.00	10/01/2019 1.95%	369,971.47 369,972.93	99.91 1.99%	369,650.72 219.33	0.48% (322.21)	NR / AAA AAA	4.31 2.19
65479JAD5	Nissan Auto Receivables Owner 2019-C A3 1.93% Due 7/15/2024	580,000.00	10/16/2019 1.94%	579,969.38 579,970.62	100.04 1.92%	580,230.26 497.51	0.76% 259.64	Aaa / AAA NR	4.54 2.45
Total ABS		5,177,843.43	2.29%	5,170,519.29 5,175,279.82	1.94%	5,196,273.77 4,939.36	6.81% 20,993.95	Aaa / AAA AAA	3.10 1.16

ATTACHMENT A

Account #120

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
AGENCY									
3137EAEK1	FHLMC Note 1.875% Due 11/17/2020	450,000.00	11/21/2017 1.96%	448,833.97 449,656.92	100.20 1.65%	450,883.35 1,031.25	0.59% 1,226.43	Aaa / AA+ AAA	0.88 0.87
3135G0F73	FNMA Note 1.5% Due 11/30/2020	1,225,000.00	12/16/2015 1.90%	1,201,847.50 1,220,727.66	99.97 1.54%	1,224,573.70 1,582.29	1.61% 3,846.04	Aaa / AA+ AAA	0.92 0.91
3130A7CV5	FHLB Note 1.375% Due 2/18/2021	1,070,000.00	02/17/2016 1.46%	1,065,677.20 1,069,020.45	99.75 1.60%	1,067,363.52 5,435.45	1.41% (1,656.93)	Aaa / AA+ AAA	1.14 1.11
3135G0J20	FNMA Note 1.375% Due 2/26/2021	1,275,000.00	Various 1.46%	1,269,953.70 1,273,799.56	99.75 1.60%	1,271,793.38 6,087.24	1.67% (2,006.18)	Aaa / AA+ AAA	1.16 1.13
3135G0K69	FNMA Note 1.25% Due 5/6/2021	400,000.00	05/27/2016 1.48%	395,724.00 398,834.25	99.53 1.60%	398,114.00 763.89	0.52% (720.25)	Aaa / AA+ AAA	1.35 1.33
3135G0U35	FNMA Note 2.75% Due 6/22/2021	500,000.00	06/28/2018 2.70%	500,740.00 500,365.58	101.69 1.59%	508,456.00 343.75	0.67% 8,090.42	Aaa / AA+ AAA	1.48 1.44
3130A8QS5	FHLB Note 1.125% Due 7/14/2021	1,285,000.00	10/04/2016 1.33%	1,273,126.60 1,281,183.06	99.25 1.62%	1,275,399.77 6,706.09	1.68% (5,783.29)	Aaa / AA+ AAA	1.54 1.51
3137EAEC9	FHLMC Note 1.125% Due 8/12/2021	1,250,000.00	08/30/2016 1.33%	1,237,737.50 1,246,002.98	99.26 1.59%	1,240,778.75 5,429.69	1.63% (5,224.23)	Aaa / AA+ AAA	1.62 1.58
3135G0N82	FNMA Note 1.25% Due 8/17/2021	1,285,000.00	Various 1.29%	1,282,305.71 1,284,101.09	99.47 1.58%	1,278,211.35 5,978.82	1.68% (5,889.74)	Aaa / AA+ AAA	1.63 1.60
3130AF5B9	FHLB Note 3% Due 10/12/2021	1,350,000.00	11/29/2018 2.91%	1,353,402.00 1,352,112.03	102.45 1.60%	1,383,021.00 8,887.50	1.82% 30,908.97	Aaa / AA+ NR	1.78 1.72
3135G0S38	FNMA Note 2% Due 1/5/2022	1,350,000.00	04/25/2017 1.92%	1,354,927.50 1,352,113.02	100.77 1.61%	1,360,404.45 13,200.00	1.80% 8,291.43	Aaa / AA+ AAA	2.02 1.95
3135G0T45	FNMA Note 1.875% Due 4/5/2022	1,315,000.00	06/19/2017 1.88%	1,314,801.44 1,314,906.39	100.64 1.58%	1,323,472.55 5,890.10	1.74% 8,566.16	Aaa / AA+ AAA	2.26 2.20
3130A3KM5	FHLB Note 2.5% Due 12/9/2022	775,000.00	08/28/2018 2.83%	764,808.75 768,003.70	102.48 1.63%	794,239.38 1,184.03	1.04% 26,235.68	Aaa / AA+ NR	2.94 2.83
3135G0T94	FNMA Note 2.375% Due 1/19/2023	1,000,000.00	03/14/2018 2.73%	984,140.00 990,018.06	102.26 1.61%	1,022,580.00 10,687.50	1.35% 32,561.94	Aaa / AA+ AAA	3.05 2.91
3137EAEN5	FHLMC Note 2.75% Due 6/19/2023	1,200,000.00	07/20/2018 2.86%	1,193,976.00 1,195,747.57	103.86 1.60%	1,246,317.60 1,100.00	1.63% 50,570.03	Aaa / AA+ AAA	3.47 3.30
313383YJ4	FHLB Note 3.375% Due 9/8/2023	1,200,000.00	10/29/2018 3.08%	1,215,756.00 1,211,961.41	106.09 1.66%	1,273,090.80 12,712.50	1.68% 61,129.39	Aaa / AA+ NR	3.69 3.44

ATTACHMENT A



Account #120

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
AGENCY									
3135G0U43	FNMA Note 2.875% Due 9/12/2023	1,500,000.00	06/21/2019 1.89%	1,559,805.00 1,552,392.44	104.39 1.65%	1,565,785.50 13,057.29	2.07% 13,393.06	Aaa / AA+ AAA	3.70 3.48
3130A0F70	FHLB Note 3.375% Due 12/8/2023	1,075,000.00	Various 2.74%	1,106,057.50 1,099,941.21	106.23 1.73%	1,141,946.70 2,317.97	1.50% 42,005.49	Aaa / AA+ AAA	3.94 3.69
3130AB3H7	FHLB Note 2.375% Due 3/8/2024	1,500,000.00	04/29/2019 2.37%	1,500,105.00 1,500,090.44	102.94 1.64%	1,544,136.00 11,182.29	2.04% 44,045.56	Aaa / AA+ NR	4.19 3.95
3130A1XJ2	FHLB Note 2.875% Due 6/14/2024	1,500,000.00	06/18/2019 1.96%	1,564,890.20 1,557,909.70	105.00 1.71%	1,574,931.00 2,036.46	2.07% 17,021.30	Aaa / AA+ NR	4.46 4.18
3130A2UW4	FHLB Note 2.875% Due 9/13/2024	1,200,000.00	09/13/2019 1.79%	1,262,028.00 1,258,389.30	105.23 1.71%	1,262,796.00 10,350.00	1.67% 4,406.70	Aaa / AA+ AAA	4.71 4.37
3135G0W66	FNMA Note 1.625% Due 10/15/2024	555,000.00	10/17/2019 1.66%	554,050.95 554,089.97	99.54 1.72%	552,469.76 1,828.80	0.73% (1,620.21)	Aaa / AA+ AAA	4.79 4.57
Total Agency		24,260,000.00	2.06%	24,404,694.52 24,431,366.79	1.63%	24,760,764.56 127,792.91	32.61% 329,397.77	Aaa / AA+ AAA	2.69 2.56
FOREIGN CORI	PORATE								
89114QCB2	Toronto Dominion Bank Note 3.25% Due 3/11/2024	950,000.00	Various 2.94%	963,259.00 961,303.80	104.72 2.07%	994,799.15 9,434.03	1.32% 33,495.35	Aa3 / A AA-	4.20 3.89
404280BS7	HSBC Holdings PLC Callable Note 1X 5/18/2023 3.95% Due 5/18/2024	900,000.00	08/28/2019 2.45%	945,756.00 942,463.06	105.22 2.31%	946,943.10 4,246.25	1.25% 4,480.04	A2 / A A+	4.38 4.02
78015K7C2	Royal Bank of Canada Note 2.25% Due 11/1/2024	900,000.00	12/05/2019 2.26%	899,532.00 899,538.02	100.42 2.16%	903,820.50 3,768.75	1.19% 4,282.48	A2 / A AA	4.84 4.54
Total Foreign (	Corporate	2,750,000.00	2.56%	2,808,547.00 2,803,304.88	2.18%	2,845,562.75 17,449.03	3.75% 42,257.87	A1 / A AA-	4.46 4.14
MONEY MARK	KET FUND FI								
316175884	Fidelity Institutional Money Market Fund 696	257,885.62	Various 1.25%	257,885.62 257,885.62	1.00 1.25%	257,885.62 0.00	0.34% 0.00	Aaa / AAA NR	0.00 0.00
Total Money N	Varket Fund Fl	257,885.62	1.25%	257,885.62 257,885.62	1.25%	257,885.62 0.00	0.34% 0.00	Aaa / AAA NR	0.00 0.00

City of Brea

# **Holdings Report**

ATTACHMENT A

Account #120

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
MUNICIPAL BC	INDS								
13063DRK6	California St TE-GO 2.4% Due 10/1/2024	900,000.00	10/16/2019 1.91%	920,673.00 919,882.29	101.44 2.08%	912,951.00 4,020.00	1.20% (6,931.29)	Aa2 / AA- AA	4.76 4.45
Total Municipa	Il Bonds	900,000.00	1.91%	920,673.00 919,882.29	2.08%	912,951.00 4,020.00	1.20% (6,931.29)	Aa2 / AA- AA	4.76 4.45
SUPRANATION	AL								
45950KCM0	International Finance Corp Note 2.25% Due 1/25/2021	410,000.00	01/18/2018 2.35%	408,794.60 409,571.07	100.60 1.68%	412,457.54 3,997.50	0.55% 2,886.47	Aaa / AAA NR	1.07 1.04
4581X0CW6	Inter-American Dev Bank Note 2.125% Due 1/18/2022	1,275,000.00	01/10/2017 2.15%	1,273,431.75 1,274,357.58	100.86 1.69%	1,286,027.48 12,267.45	1.70% 11,669.90	Aaa / NR AAA	2.05 1.98
4581X0CZ9	Inter-American Dev Bank Note 1.75% Due 9/14/2022	800,000.00	Various 2.40%	777,732.00 786,829.55	100.23 1.66%	801,872.00 4,161.12	1.06% 15,042.45	Aaa / AAA AAA	2.71 2.62
Total Supranat	ional	2,485,000.00	2.26%	2,459,958.35 2,470,758.20	1.68%	2,500,357.02 20,426.07	3.30% 29,598.82	Aaa / AAA AAA	2.10 2.03
US CORPORAT	E								
94974BGF1	Wells Fargo Corp Note 2.15% Due 1/30/2020	735,000.00	01/26/2015 2.17%	734,204.40 734,987.34	100.02 1.95%	735,110.25 6,628.27	0.97% 122.91	A2 / A- A+	0.08 0.08
22160KAG0	Costco Wholesale Corp Note 1.75% Due 2/15/2020	465,000.00	02/05/2015 1.77%	464,511.75 464,987.95	99.99 1.81%	464,961.41 3,074.17	0.61% (26.54)	Aa3 / A+ NR	0.13 0.12
747525AD5	Qualcomm Inc Note 2.25% Due 5/20/2020	750,000.00	06/11/2015 2.49%	741,693.75 749,353.96	100.11 1.96%	750,824.26 1,921.88	0.99% 1,470.30	A2 / A- NR	0.39 0.38
437076BQ4	Home Depot Note 1.8% Due 6/5/2020	330,000.00	05/24/2017 1.82%	329,808.60 329,972.76	99.95 1.92%	329,823.12 429.00	0.43% (149.64)	A2 / A A	0.43 0.42
594918BG8	Microsoft Callable Note Cont. 10/3/2020 2% Due 11/3/2020	325,000.00	10/29/2015 2.02%	324,740.00 324,956.31	100.21 1.71%	325,688.02 1,047.22	0.43% 731.71	Aaa / AAA AA+	0.84 0.75
00440EAT4	Chubb INA Holdings Inc Callable Note Cont 10/3/2020 2.3% Due 11/3/2020	800,000.00	02/06/2017 2.16%	803,768.00 800,780.76	100.35 1.82%	802,833.60 2,964.44	1.06% 2,052.84	A3 / A A	0.84 0.75

Account #120

# **Holdings Report**

ATTACHMENT A

**C** 

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US CORPORAT	ſĔ								
30231GAV4	Exxon Mobil Corp Callable Note Cont 2/1/2021 2.222% Due 3/1/2021	875,000.00	Various 1.97%	884,992.10 877,430.82	100.59 1.71%	880,165.12 6,480.83	1.16% 2,734.30	Aaa / AA+ NR	1.17 1.14
24422ESL4	John Deere Capital Corp Note 2.8% Due 3/4/2021	315,000.00	05/24/2017 2.12%	322,663.95 317,387.31	101.24 1.73%	318,903.48 2,866.50	0.42% 1,516.17	A2 / A A	1.18 1.14
369550BE7	General Dynamics Corp Note 3% Due 5/11/2021	410,000.00	05/08/2018 3.24%	407,150.50 408,710.45	101.68 1.74%	416,899.89 1,708.33	0.55% 8,189.44	A2 / A+ NR	1.36 1.33
857477AV5	State Street Bank Note 1.95% Due 5/19/2021	940,000.00	Various 2.32%	932,971.20 935,355.03	100.21 1.80%	941,948.62 2,138.50	1.24% 6,593.59	A1 / A AA-	1.38 1.36
594918BP8	Microsoft Callable Note Cont 7/8/2021 1.55% Due 8/8/2021	590,000.00	Various 1.57%	589,298.90 589,775.39	99.87 1.63%	589,219.43 3,632.60	0.78% (555.96)	Aaa / AAA AA+	1.61 1.57
68389XBK0	Oracle Corp Callable Note Cont 8/15/2021 1.9% Due 9/15/2021	804,000.00	11/29/2016 2.40%	785,998.44 797,584.11	100.21 1.77%	805,684.38 4,497.93	1.06% 8,100.27	A1 / A+ A	1.71 1.59
89236TDP7	Toyota Motor Credit Corp Note 2.6% Due 1/11/2022	750,000.00	Various 3.16%	736,272.75 742,009.05	101.51 1.84%	761,343.75 9,208.33	1.01% 19,334.70	Aa3 / AA- A+	2.03 1.95
91159HHP8	US Bancorp Callable Cont 12/23/2021 2.625% Due 1/24/2022	390,000.00	01/19/2017 2.66%	389,329.20 389,723.01	101.59 1.80%	396,185.40 4,464.69	0.52% 6,462.39	A1 / A+ AA-	2.07 1.90
69353RFE3	PNC Bank Callable Note Cont 6/28/2022 2.45% Due 7/28/2022	890,000.00	07/25/2017 2.45%	889,919.90 889,958.81	101.37 1.88%	902,160.07 9,267.13	1.19% 12,201.26	A2 / A A+	2.58 2.39
44932HAC7	IBM Credit Corp Note 2.2% Due 9/8/2022	950,000.00	Various 2.65%	932,933.50 939,074.89	100.79 1.90%	957,469.85 6,560.28	1.26% 18,394.96	A2 / A NR	2.69 2.58
48128BAB7	JP Morgan Chase & Co Callable Note 1X 1/15/2022 2.972% Due 1/15/2023	925,000.00	Various 3.11%	919,202.75 921,450.26	101.89 2.02%	942,509.33 12,676.41	1.25% 21,059.07	A2 / A- AA-	3.04 1.95
808513AT2	Charles Schwab Corp Callable Note Cont 12/25/2022 2.65% Due 1/25/2023	750,000.00	05/20/2019 2.73%	748,027.50 748,356.25	101.96 1.97%	764,694.00 8,612.50	1.01% 16,337.75	A2 / A A	3.07 2.83
24422ETG4	John Deere Capital Corp Note 2.8% Due 3/6/2023	650,000.00	Various 3.23%	637,699.50 641,760.88	102.62 1.95%	667,044.30 5,813.89	0.88% 25,283.42	A2 / A A	3.18 3.01
06406RAG2	Bank of NY Mellon Corp Note 3.5% Due 4/28/2023	800,000.00	05/16/2019 2.78%	821,248.00 817,910.93	104.92 1.97%	839,320.00 4,900.00	1.11% 21,409.07	A1 / A AA-	3.33 3.12
037833AK6	Apple Inc Note 2.4% Due 5/3/2023	900,000.00	Various 3.18%	871,569.25 878,269.64	101.71 1.87%	915,357.60 3,480.00	1.20% 37,087.96	Aa1 / AA+ NR	3.34 3.19

City of Brea

# **Holdings Report**

ATTACHMENT A

Account #120

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US CORPORAT	TE								
097023BQ7	Boeing Co Callable Note Cont 4/15/2023 1.875% Due 6/15/2023	500,000.00	02/13/2019 2.98%	477,785.00 482,281.39	99.38 2.06%	496,875.50 416.67	0.65% 14,594.11	A3 / A- A	3.46 3.32
931142EK5	Wal-Mart Stores Callable Note Cont 5/26/2023 3.4% Due 6/26/2023	904,000.00	04/26/2019 2.68%	928,769.60 924,671.87	105.15 1.83%	950,555.10 426.89	1.25% 25,883.23	Aa2 / AA AA	3.49 3.22
02665WCJ8	American Honda Finance Note 3.45% Due 7/14/2023	225,000.00	07/11/2018 3.49%	224,610.75 224,724.71	104.69 2.07%	235,558.58 3,600.94	0.31% 10,833.87	A2 / A NR	3.54 3.28
69371RP59	Paccar Financial Corp Note 3.4% Due 8/9/2023	760,000.00	Various 3.28%	763,588.40 763,092.95	104.52 2.09%	794,368.72 10,192.44	1.05% 31,275.77	A1 / A+ NR	3.61 3.35
06406RAJ6	Bank of NY Mellon Corp Note 3.45% Due 8/11/2023	250,000.00	05/16/2019 2.79%	256,575.00 255,612.60	105.13 1.97%	262,817.75 3,354.17	0.35% 7,205.15	A1 / A AA-	3.61 3.36
02665WCQ2	American Honda Finance Note 3.625% Due 10/10/2023	750,000.00	Various 3.38%	757,259.00 756,287.46	105.60 2.07%	792,028.50 6,117.19	1.05% 35,741.04	A2 / A NR	3.78 3.51
06051GHF9	Bank of America Corp Callable Note 1X 3/5/2023 3.55% Due 3/5/2024	900,000.00	Various 3.29%	905,512.00 904,673.26	103.79 2.30%	934,069.50 10,295.00	1.24% 29,396.24	A2 / A- A+	4.18 2.97
69371RQ25	Paccar Financial Corp Note 2.15% Due 8/15/2024	195,000.00	08/08/2019 2.20%	194,569.05 194,601.84	99.91 2.17%	194,827.62 1,583.83	0.26% 225.78	A1/A+ NR	4.63 4.34
Total US Corp	orate	18,828,000.00	2.66%	18,776,672.74 18,805,741.99	1.91%	19,169,247.15 138,360.03	25.30% 363,505.16	A1 / A+ A+	2.35 2.12
US TREASURY									
912828L99	US Treasury Note 1.375% Due 10/31/2020	800,000.00	11/23/2015 1.71%	787,471.43 797,887.58	99.77 1.65%	798,156.00 1,873.63	1.05% 268.42	Aaa / AA+ AAA	0.84 0.82
912828N89	US Treasury Note 1.375% Due 1/31/2021	1,285,000.00	03/09/2016 1.40%	1,283,749.42 1,284,722.87	99.72 1.63%	1,281,436.70 7,393.99	1.69% (3,286.17)	Aaa / AA+ AAA	1.09 1.07
912828B90	US Treasury Note 2% Due 2/28/2021	1,250,000.00	04/26/2016 1.40%	1,285,111.61 1,258,425.20	100.41 1.64%	1,255,127.50 8,447.80	1.66% (3,297.70)	Aaa / AA+ AAA	1.16 1.14
912828Q37	US Treasury Note 1.25% Due 3/31/2021	375,000.00	12/13/2016 1.81%	366,314.73 372,479.72	99.54 1.62%	373,286.25 1,191.09	0.49% 806.53	Aaa / AA+ AAA	1.25 1.23
912828T34	US Treasury Note 1.125% Due 9/30/2021	1,300,000.00	11/09/2016 1.48%	1,278,016.07 1,292,142.44	99.20 1.59%	1,289,538.90 3,716.19	1.69% (2,603.54)	Aaa / AA+ AAA	1.75 1.72

ATTACHMENT A



Account #120

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US TREASURY									
912828F96	US Treasury Note 2% Due 10/31/2021	1,025,000.00	01/27/2017 1.94%	1,027,686.05 1,026,035.72	100.75 1.58%	1,032,647.53 3,491.76	1.36% 6,611.81	Aaa / AA+ AAA	1.84 1.79
912828J43	US Treasury Note 1.75% Due 2/28/2022	1,360,000.00	03/13/2017 2.14%	1,335,407.68 1,349,285.84	100.38 1.57%	1,365,100.00 8,042.31	1.80% 15,814.16	Aaa / AA+ AAA	2.16 2.11
912828XG0	US Treasury Note 2.125% Due 6/30/2022	1,100,000.00	08/15/2017 1.82%	1,115,601.34 1,107,993.71	101.32 1.58%	1,114,523.30 64.22	1.46% 6,529.59	Aaa / AA+ AAA	2.50 2.43
912828L24	US Treasury Note 1.875% Due 8/31/2022	1,000,000.00	09/26/2017 1.87%	1,000,433.04 1,000,234.21	100.73 1.59%	1,007,344.00 6,335.85	1.33% 7,109.79	Aaa / AA+ AAA	2.67 2.58
912828L57	US Treasury Note 1.75% Due 9/30/2022	1,240,000.00	10/17/2017 1.99%	1,226,243.75 1,232,368.63	100.40 1.60%	1,244,988.52 5,513.93	1.64% 12,619.89	Aaa / AA+ AAA	2.75 2.66
912828N30	US Treasury Note 2.125% Due 12/31/2022	1,150,000.00	01/25/2018 2.46%	1,132,121.09 1,139,123.66	101.52 1.60%	1,167,519.10 67.14	1.53% 28,395.44	Aaa / AA+ AAA	3.00 2.90
912828T91	US Treasury Note 1.625% Due 10/31/2023	1,500,000.00	05/29/2019 2.05%	1,472,988.28 1,476,600.99	99.91 1.65%	1,498,653.00 4,151.79	1.97% 22,052.01	Aaa / AA+ AAA	3.84 3.69
912828V23	US Treasury Note 2.25% Due 12/31/2023	1,250,000.00	06/21/2019 1.80%	1,274,560.55 1,271,719.20	102.28 1.66%	1,278,466.25 77.27	1.68% 6,747.05	Aaa / AA+ AAA	4.00 3.82
912828B66	US Treasury Note 2.75% Due 2/15/2024	1,500,000.00	04/29/2019 2.31%	1,529,648.44 1,525,485.47	104.31 1.66%	1,564,629.00 15,580.84	2.07% 39,143.53	Aaa / AA+ AAA	4.13 3.86
912828X70	US Treasury Note 2% Due 4/30/2024	1,000,000.00	06/10/2019 1.92%	1,003,515.63 1,003,113.84	101.37 1.67%	1,013,711.00 3,406.59	1.33% 10,597.16	Aaa / AA+ AAA	4.33 4.13
912828XX3	US Treasury Note 2% Due 6/30/2024	1,450,000.00	12/12/2019 1.74%	1,466,595.70 1,466,405.86	101.39 1.68%	1,470,107.15 79.67	1.93% 3,701.29	Aaa / AA+ AAA	4.50 4.29
9128283D0	US Treasury Note 2.25% Due 10/31/2024	1,500,000.00	11/07/2019 1.77%	1,533,925.78 1,532,918.64	102.62 1.68%	1,539,258.00 5,748.63	2.02% 6,339.36	Aaa / AA+ AAA	4.84 4.56
Total US Treas	sury	20,085,000.00	1.86%	20,119,390.59 20,136,943.58	1.63%	20,294,492.20 75,182.70	26.69% 157,548.62	Aaa / AA+ AAA	2.92 2.80
TOTAL PORTFO	OLIO	74,743,729.05	2.19%	74,918,341.11 75,001,163.17	1.75%	75,937,534.07 388,170.10	100.00% 936,370.90	Aa1 / AA AAA	2.76 2.47
TOTAL MARKE	ET VALUE PLUS ACCRUED					76,325,704.17			

City of Brea		<b>Book Value R</b>	eport	ATTACHMENT A	
Account #120		As of December 3	1, 2019		
MIG	Book Value	12 Months or Less	13 to 24 Months	25 to 60 Months	Total Holdings
ABS	\$5,175,279.82	\$2,671,741.86	\$1,273,647.89	\$1,229,890.07	\$5,175,279.82
Agency	\$24,431,366.79	\$1,670,384.58	\$8,405,419.00	\$14,355,563.21	\$24,431,366.79
Foreign Corporate	\$2,803,304.88	\$0.00	\$0.00	\$2,803,304.88	\$2,803,304.88
Money Market Fund Fl	\$257,885.62	\$257,885.62	\$0.00	\$0.00	\$257,885.62
Municipal Bonds	\$919,882.29	\$0.00	\$0.00	\$919,882.29	\$919,882.29
Supranational	\$2,470,758.20	\$0.00	\$409,571.07	\$2,061,187.13	\$2,470,758.20
US Corporate	\$18,805,741.99	\$3,405,039.08	\$4,315,966.12	\$11,084,736.79	\$18,805,741.99
US Treasury	\$20,136,943.58	\$797,887.58	\$5,233,805.95	\$14,105,250.05	\$20,136,943.58
TOTAL	\$75,001,163.17	\$8,802,938.72	\$19,638,410.03	\$46,559,814.42	\$75,001,163.17

PARS/CITY OF BREA 115P ACCOUNT 6746050800

## ASSET SUMMARY

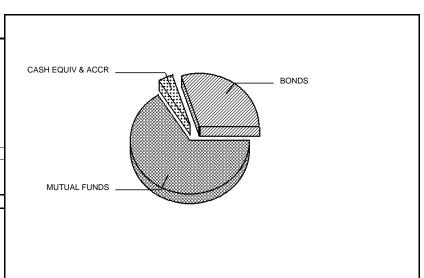
ASSETS	12/31/2019 MARKET	12/31/2019 BOOK VALUE N	% OF MARKET
Cash And Equivalents	258,521.33	258,521.33	2.87
Corporate Issues	2,723,915.75	2,755,106.00	30.27
Mutual Funds-Equity	5,394,549.81	4,645,480.38	59.95
Mutual Funds-Fixed Income	595,629.37	590,429.40	6.62
Total Assets	8,972,616.26	8,249,537.11	99.71
Accrued Income	26,044.02	26,044.02	0.29
Grand Total	8,998,660.28	8,275,581.13	100.00

**Estimated Annual Income** 

192,495.06







#### **ASSET SUMMARY MESSAGES**

Estimated Annual Income is an estimate provided for informational purposes only and should not be relied on for making investment, trading, or tax decisions. The estimates may not represent the actual value earned by your investments and they provide no guarantee of what your investments may earn in the future.



#### PARS/CITY OF BREA 115P ACCOUNT 6746050800

Period from December 1, 2019 to December 31, 2019

ASSET DETAIL				UNREALIZED		
DESCRIPTION	SHARES/ FACE AMOUNT	MARKET PRICE/UNIT	BOOK VALUE	GAIN (LOSS) SINCE INCEPTION/ CURRENT PERIOD	ENDING ACCRUAL	YIELD ON MARKET
Cash And Equivalents						
Money Markets						
First Am Govt Ob Fd Cl Z 31846V567 Asset Minor Code 1	257,055.870	257,055.87 1.0000	257,055.87	.00 .00	312.41	1.47
Total Money Markets	257,055.870	257,055.87	257,055.87	.00 .00	312.41	1.47
Cash						
Cash		1,465.46	1,465.46			
Total Cash	.000	1,465.46	1,465.46	.00 .00	.00	0.00
Total Cash And Equivalents	257,055.870	258,521.33	258,521.33	.00 .00	312.41	1.46
Corporate Issues						
Apple Inc 2.850% 2/23/23 Standard & Poors Rating: AA+ Moodys Rating: Aa1 037833BU3 Asset Minor Code 28	150,000.000	154,290.00 102.8600	158,403.00	- 4,113.00 307.50	1,520.00	2.77
Becton Dickinson 2.675% 12/15/19 Standard & Poors Rating: N/R Moodys Rating: WR 075887BE8 Asset Minor Code 28	.000	.00 100.0000	.00	.00 - 82.88	.00	0.00

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#### PARS/CITY OF BREA 115P ACCOUNT 6746050800

Period from December 1, 2019 to December 31, 2019

SSET DETAIL (continued)						
DESCRIPTION	SHARES/ FACE AMOUNT	MARKET PRICE/UNIT	BOOK VALUE	UNREALIZED GAIN (LOSS) SINCE INCEPTION/ CURRENT PERIOD	ENDING ACCRUAL	YIELD ON MARKET
Cisco Systems Inc 2.900% 3/04/21 Standard & Poors Rating: AA- Moodys Rating: A1 17275RAP7 Asset Minor Code 28	200,000.000	202,666.00 101.3330	207,884.00	- 5,218.00 96.00	1,885.00	2.86
Coca Cola Co The 2.250% 9/01/26 Standard & Poors Rating: A+ Moodys Rating: A1 191216BZ2 Asset Minor Code 28	150,000.000	151,009.50 100.6730	152,353.50	- 1,344.00 - 1,048.50	1,125.00	2.23
Constellation Brands 3.700% 12/06/26 Standard & Poors Rating: BBB Moodys Rating: Baa3 21036PAQ1 Asset Minor Code 28	100,000.000	106,192.00 106.1920	107,276.00	- 1,084.00 - 739.00	256.94	3.48
Valt Disney /tn 1.950% 3/04/20 Standard & Poors Rating: A /loodys Rating: A2 /5468PDP8 Asset Minor Code 28	100,000.000	99,997.00 99.9970	99,904.00	93.00 - 5.00	633.75	1.95
Enterprise Products 4.150% 10/16/28 Standard & Poors Rating: BBB+ Moodys Rating: Baa1 29379VBT9 Asset Minor Code 28	100,000.000	110,694.00 110.6940	111,471.00	- 777.00 1,373.00	864.58	3.75
Exxon Mobil Corp 2.709% 3/06/25 Standard & Poors Rating: AA+ Moodys Rating: Aaa 30231GAF9 Asset Minor Code 28	100,000.000	103,389.00 103.3890	102,857.00	532.00 209.00	865.38	2.62
Gen Elec Cap Crp Mtn 5.500% 1/08/20 Standard & Poors Rating: BBB+ Moodys Rating: Baa1 36962G4J0 Asset Minor Code 28	200,000.000	200,072.00 100.0360	228,930.00	- 28,858.00 - 532.00	5,286.11	5.50



#### 02005004 40-A-01-B -62 -007-04 0102 -19-02877-04

#### PARS/CITY OF BREA 115P ACCOUNT 6746050800

Period from December 1, 2019 to December 31, 2019

SSET DETAIL (continued)				UNREALIZED		
DESCRIPTION	SHARES/ FACE AMOUNT	MARKET PRICE/UNIT	BOOK VALUE	GAIN (LOSS) SINCE INCEPTION/ CURRENT PERIOD	ENDING ACCRUAL	YIELD O
Huntington 2.625% 8/06/24 Standard & Poors Rating: BBB+ Moodys Rating: Baa1 446150AQ7 Asset Minor Code 28	50,000.000	50,714.50 101.4290	50,542.50	172.00 179.50	528.65	2.5
Intercontinental 3.750% 12/01/25 Standard & Poors Rating: A Moodys Rating: A2 45866FAD6 Asset Minor Code 28	100,000.000	108,251.00 108.2510	104,231.00	4,020.00 399.00	312.50	3.4
Jp Morgan Chase Co 2.700% 5/18/23 Standard & Poors Rating: A- Moodys Rating: A2 46625HRL6 Asset Minor Code 28	75,000.000	76,365.00 101.8200	74,970.75	1,394.25 39.75	241.88	2.6
Kimberly Clark Corp 2.750% 2/15/26 Standard & Poors Rating: A Moodys Rating: A2 494368BU6 Asset Minor Code 28	100,000.000	103,006.00 103.0060	103,111.00	- 105.00 - 327.00	1,038.89	2.0
Mondelez Int 4.000% 2/01/24 Standard & Poors Rating: BBB Moodys Rating: Baa1 509207AB1 Asset Minor Code 28	100,000.000	106,493.00 106.4930	109,303.00	- 2,810.00 - 46.00	1,666.67	3.7
Mondelez 3.625% 2/13/26 Standard & Poors Rating: BBB Moodys Rating: Baa1 609207AR6 Asset Minor Code 28	75,000.000	79,859.25 106.4790	80,224.50	- 365.25 - 186.75	1,042.19	3.4
Nike Inc 2.375% 11/01/26 Standard & Poors Rating: AA- Moodys Rating: A1 654106AF0 Asset Minor Code 28	150,000.000	152,511.00 101.6740	144,841.00	7,670.00 - 792.00	593.75	2.3



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PARS/CITY OF BREA 115P ACCOUNT 6746050800

Period from December 1, 2019 to December 31, 2019

USbank.

SSET DETAIL (continued)				UNREALIZED		
DESCRIPTION	SHARES/ FACE AMOUNT	MARKET PRICE/UNIT	BOOK VALUE	GAIN (LOSS) SINCE INCEPTION/ CURRENT PERIOD	ENDING ACCRUAL	YIELD ON MARKET
Pnc Financial 3.500% 1/23/24 Standard & Poors Rating: A- Moodys Rating: A3 693475AV7 Asset Minor Code 28	100,000.000	105,320.00 105.3200	105,422.00	- 102.00 27.00	1,536.11	3.32
Pepsico Inc 2.750% 4/30/25 Standard & Poors Rating: A+ Moodys Rating: A1 713448CT3 Asset Minor Code 28	75,000.000	77,713.50 103.6180	73,932.75	3,780.75 - 386.25	349.48	2.65
Stryker Corp 3.375% 11/01/25 Standard & Poors Rating: A- Moodys Rating: Baa1 863667AH4 Asset Minor Code 28	100,000.000	106,008.00 106.0080	100,401.00	5,607.00 401.00	562.50	3.18
Suntrust Banks Inc 2.700% 1/27/22 Standard & Poors Rating: A- Moodys Rating: A3 367914BM4 Asset Minor Code 28	100,000.000	101,384.00 101.3840	100,346.00	1,038.00 284.00	1,155.00	2.60
/erizon 5.150% 9/15/23 Standard & Poors Rating: BBB+ Moodys Rating: Baa1 92343VBR4 Asset Minor Code 28	200,000.000	222,382.00 111.1910	230,048.00	- 7,666.00 - 130.00	3,032.78	4.63
Visa Inc 2.200% 12/14/20 Standard & Poors Rating: AA- Moodys Rating: Aa3 92826CAB8 Asset Minor Code 28	200,000.000	200,796.00 100.3980	204,764.00	- 3,968.00 36.00	207.78	2.19
Wells Fargo Mtn 3.300% 9/09/24 Standard & Poors Rating: A- Moodys Rating: A2 94974BGA2 Asset Minor Code 28	100,000.000	104,803.00 104.8030	103,890.00	913.00 487.00	1,026.67	3.15

ATTACHMENT A



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#### PARS/CITY OF BREA 115P ACCOUNT 6746050800

Period from December 1, 2019 to December 31, 2019

DESCRIPTION	SHARES/ FACE AMOUNT	MARKET PRICE/UNIT	BOOK VALUE	UNREALIZED GAIN (LOSS) SINCE INCEPTION/ CURRENT PERIOD	ENDING ACCRUAL	YIELD ON MARKET
Total Corporate Issues	2,625,000.000	2,723,915.75	2,755,106.00	- 31,190.25 - 436.63	25,731.61	3.18
Mutual Funds						
Mutual Funds-Equity						
Columbia Contrarian Core Fund 19766M709 Asset Minor Code 98	16,435.022	450,812.65 27.4300	366,084.74	84,727.91 - 10,152.22	.00	1.18
Dfa Large Cap Intl Port. 233203868 Asset Minor Code 98	11,646.233	275,666.34 23.6700	246,285.55	29,380.79 6,633.55	.00	2.88
Dodge & Cox International Stock Fund 256206103 Asset Minor Code 98	4,065.328	177,248.30 43.6000	151,095.18	26,153.12 1,770.71	.00	3.93
Dodge & Cox Stock Fund 256219106 Asset Minor Code 98	2,793.871	541,340.44 193.7600	496,823.23	44,517.21 - 20,415.59	.00	1.88
Harbor Capital Appreciaton CI R 411512528 Asset Minor Code 98	3,559.312	269,439.92 75.7000	222,774.58	46,665.34 - 22,418.37	.00	0.15
Hartford Schroders Emerging Markets 41665X859 Asset Minor Code 98	21,232.317	352,031.82 16.5800	289,672.09	62,359.73 14,624.52	.00	2.33
Ishares S P 500 Value Etf 464287408 Asset Minor Code 94	1,379.000	179,394.11 130.0900	179,279.52	114.59 114.59	.00	2.11
Ishares Russell Mid Cap Etf 464287499 Asset Minor Code 94	7,081.000	422,169.22 59.6200	320,333.96	101,835.26 7,202.32	.00	1.43

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**Total Mutual Funds** 

#### PARS/CITY OF BREA 115P ACCOUNT 6746050800

Period from December 1, 2019 to December 31, 2019

754,269.40

- 60,140.46

				UNREALIZED GAIN (LOSS)		
DESCRIPTION	SHARES/ FACE AMOUNT	MARKET PRICE/UNIT	BOOK VALUE	SINCE INCEPTION/ CURRENT PERIOD	ENDING ACCRUAL	YIELD ON MARKET
Mfs International Growth R6 552746356 Asset Minor Code 98	4,791.683	177,771.44 37.1000	132,426.74	45,344.70 3,096.79	.00	1.03
Price T Rowe Growth Stk Fd Inc 741479406 Asset Minor Code 98	3,680.017	270,076.45 73.3900	209,134.27	60,942.18 - 7,997.13	.00	0.33
Undiscovered Mgrs Behavioral Value 904504479 Asset Minor Code 98	6,407.062	402,427.56 62.8100	394,400.56	8,027.00 - 6,580.53	.00	0.89
Vanguard Growth & Income Adm Shs#593 921913208 Asset Minor Code 98	13,781.358	1,169,072.60 84.8300	975,189.21	193,883.39 - 6,668.67	.00	1.67
Vanguard Real Estate Etf 922908553 Asset Minor Code 94	3,249.000	301,474.71 92.7900	278,213.64	23,261.07 - 667.72	.00	3.3
Victory Rs Small Cap Growth Fund 92647Q363 Asset Minor Code 98	4,992.913	405,624.25 81.2400	383,767.11	21,857.14 - 18,682.71	.00	0.0
otal Mutual Funds-Equity	105,094.116	5,394,549.81	4,645,480.38	749,069.43 - 60,140.46	.00	1.57
lutual Funds-Fixed Income						
Vanguard Short Term Invt Grade #539 922031836 Asset Minor Code 99	55,510.659	595,629.37 10.7300	590,429.40	5,199.97 .00	.00	2.93
otal Mutual Funds-Fixed Income	55,510.659	595,629.37	590,429.40	5,199.97 .00	.00	2.92

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1.70

5,235,909.78

5,990,179.18

160,604.775

ATTACHMENT A



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PARS/CITY OF BREA 115P ACCOUNT 6746050800

Period from December 1, 2019 to December 31, 2019

ASSET DETAIL (continu	ed)					
DESCRIPTION	SHARES/ FACE AMOUNT	MARKET PRICE/UNIT	BOOK VALUE	UNREALIZED GAIN (LOSS) SINCE INCEPTION/ CURRENT PERIOD	ENDING ACCRUAL	YIELD ON MARKET
Total Assets	3,042,660.645	8,972,616.26	8,249,537.11	723,079.15 - 60,577.09	26,044.02	2.14
Accrued Income	.000	26,044.02	26,044.02			
Grand Total	3,042,660.645	8,998,660.28	8,275,581.13			

# **ASSET DETAIL MESSAGES**

Time of trade execution and trading party (if not disclosed) will be provided upon request.

Publicly traded assets are valued in accordance with market quotations or valuation methodologies from financial industry services believed by us to be reliable. Assets that are not publicly traded may be reflected at values from other external sources. Assets for which a current value is not available may be reflected at a previous value or as not valued, at par value, or at a nominal value. Values shown do not necessarily reflect prices at which assets could be bought or sold. Values are updated based on internal policy and may be updated less frequently than statement generation.

For further information, please contact your account manager or relationship manager.

Yield on Market and Accrued Income are estimates provided for informational purposes only and should not be relied on for making investment, trading, or tax decisions. The estimates may not represent the actual value earned by your investments and they provide no guarantee of what your investments may earn in the future.

#### Brea Lease Revenue Bonds, Reserve Account

# **Portfolio Summary** As of December 31, 2019

ATTACHMENT A

#### Account #10129

PORTFOLIO CHARACTERISTICS	
Average Modified Duration	2.07
Average Coupon	2.02%
Average Purchase YTM	1.67%
Average Market YTM	1.62%
Average S&P/Moody Rating	AA+/Aaa
Average Final Maturity	2.15 yrs
Average Life	2.15 yrs

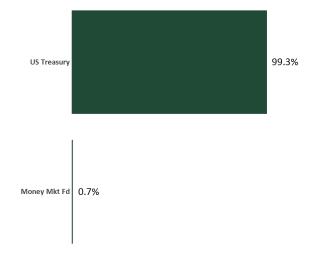
	Beg. Values as of 11/30/19	End Values as of 12/31/19
Market Value	267,927	268,367
Accrued Interest	1,111	1,090
Total Market Value	269,039	269,458
Income Earned Cont/WD	366	378 0
Par	265,376	265,851
Book Value	266,273	266,673
Cost Value	269,384	269,859

TOP ISSUERS	
Government of United States	

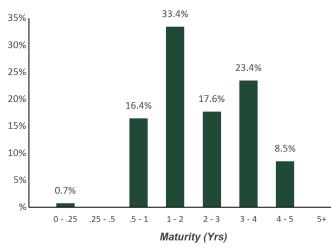
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Government of United States	99.3%
Invesco Treasury Portfolio MMF	0.7%
Total	100.0%

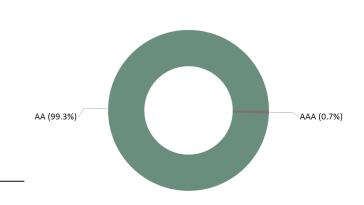
#### SECTOR ALLOCATION



#### MATURITY DISTRIBUTION



#### **CREDIT QUALITY (S&P)**



#### **PERFORMANCE REVIEW**

							Annualized		
TOTAL RATE OF RETURN	1M	3M	YTD	1YR	2YRS	3YRS	5YRS	10YRS	5/31/2010
Brea Lease Revenue Bonds, Reserve Account	0.16%	0.41%	4.09%	4.09%	2.67%	2.03%	1.75%	N/A	2.07%
ICE BAML 3-Month US Treasury Bill Index	0.14%	0.46%	2.28%	2.28%	2.08%	1.67%	1.07%	N/A	0.60%

# **Reconciliation Summary**

#### Account #10129



BOOK VALUE RECONCILIATION						
BEGINNING BOOK VALUE		\$266,273.43				
Acquisition						
+ Security Purchases	\$0.00					
+ Money Market Fund Purchases	\$474.79					
+ Money Market Contributions	\$0.00					
+ Security Contributions	\$0.00					
+ Security Transfers	\$0.00					
Total Acquisitions		\$474.79				
Dispositions						
- Security Sales	\$0.00					
- Money Market Fund Sales	\$0.00					
- MMF Withdrawals	\$0.00					
- Security Withdrawals	\$0.00					
- Security Transfers	\$0.00					
- Other Dispositions	\$0.00					
- Maturites	\$0.00					
- Calls	\$0.00					
- Principal Paydowns	\$0.00					
Total Dispositions		\$0.00				
Amortization/Accretion						
+/- Net Accretion	(\$75.31)					
		(\$75.31)				
Gain/Loss on Dispositions						
+/- Realized Gain/Loss	\$0.00					
		\$0.00				
ENDING BOOK VALUE		\$266,672.91				

CASH TRANSACTION SUMMARY							
BEGINNING BALANCE	BEGINNING BALANCE						
Acquisition							
Contributions	\$0.00						
Security Sale Proceeds	\$0.00						
Accrued Interest Received	\$0.00						
Interest Received	\$473.75						
Dividend Received	\$1.04						
Principal on Maturities	\$0.00						
Interest on Maturities	\$0.00						
Calls/Redemption (Principal)	\$0.00						
Interest from Calls/Redemption	\$0.00						
Principal Paydown	\$0.00						
Total Acquisitions	\$474.79						
<u>Dispositions</u>							
Withdrawals	\$0.00						
Security Purchase	\$0.00						
Accrued Interest Paid	\$0.00						
Total Dispositions							
ENDING BOOK VALUE	\$1,850.82						

ATTACHMENT A

Account #10129

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
MONEY MARK	ET FUND FI								
825252109	Invesco Treasury MMFD Private Class	1,850.82	Various	1,850.82	1.00	1,850.82	0.69%	Aaa / AAA AAA	0.00
			1.19%	1,850.82	1.19%	0.00	0.00		0.00
Total Money N	larket Fund Fl	1,850.82	1.19%	1,850.82 1,850.82	1.19%	1,850.82 0.00	0.69% 0.00	Aaa / AAA AAA	0.00 0.00
						·			
US TREASURY									
912828XM7	US Treasury Note	22,000.00	08/24/2016	22,506.25	100.00	21,999.14	8.22%	Aaa / AA+	0.58
	1.625% Due 7/31/2020		1.03%	22,074.74	1.63%	149.61	(75.60)	AAA	0.58
912828WC0	US Treasury Note	22,000.00	Various	22,276.59	100.08	22,018.04	8.20%	Aaa / AA+	0.84
	1.75% Due 10/31/2020		1.45%	22,052.36	1.65%	65.58	(34.32)	AAA	0.82
912828A83	US Treasury Note	22,000.00	08/24/2016	23,208.35	100.71	22,155.54	8.22%	Aaa / AA+	1.00
	2.375% Due 12/31/2020		1.08%	22,277.56	1.66%	1.44	(122.02)	AAA	0.99
912828B90	US Treasury Note	22,000.00	08/24/2016	22,868.90	100.41	22,090.24	8.25%	Aaa / AA+	1.16
	2% Due 2/28/2021		1.10%	22,223.55	1.64%	148.68	(133.31)	AAA	1.14
912828WN6	US Treasury Note	20,000.00	07/11/2016	20,937.57	100.55	20,110.16	7.48%	Aaa / AA+	1.42
	2% Due 5/31/2021		1.01%	20,271.18	1.60%	34.97	(161.02)	AAA	1.39
912828F21	US Treasury Note	25,000.00	10/27/2016	25,879.97	100.89	25,223.63	9.41%	Aaa / AA+	1.75
	2.125% Due 9/30/2021		1.38%	25,312.25	1.60%	134.99	(88.62)	AAA	1.70
912828J43	US Treasury Note	24,000.00	04/24/2017	23,905.39	100.38	24,090.00	8.99%	Aaa / AA+	2.16
	1.75% Due 2/28/2022		1.84%	23,957.80	1.57%	141.92	132.20	AAA	2.11
912828L24	US Treasury Note	23,000.00	09/18/2017	23,039.61	100.73	23,168.91	8.65%	Aaa / AA+	2.67
	1.875% Due 8/31/2022		1.84%	23,021.33	1.59%	145.72	147.58	AAA	2.58
912828N30	US Treasury Note	20,000.00	01/09/2018	19,825.00	101.52	20,304.68	7.54%	Aaa / AA+	3.00
	2.125% Due 12/31/2022		2.31%	19,894.48	1.60%	1.17	410.20	AAA	2.90
9128284D9	US Treasury Note	22,000.00	06/13/2018	21,669.14	102.77	22,610.15	8.44%	Aaa / AA+	3.25
	2.5% Due 3/31/2023		2.84%	21,776.09	1.62%	139.75	834.06	AAA	3.10
912828T91	US Treasury Note	20,000.00	02/21/2019	19,214.84	99.91	19,982.04	7.44%	Aaa / AA+	3.84
	1.625% Due 10/31/2023		2.52%	19,358.39	1.65%	55.36	623.65	AAA	3.69

ATTACHMENT A



Account #10129

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US TREASURY									
912828WJ5	US Treasury Note 2.5% Due 5/15/2024	22,000.00	06/18/2019 1.84%	22,676.33 22,602.36	103.47 1.67%	22,763.99 71.02	8.47% 161.63	Aaa / AA+ AAA	4.38 4.13
Total US Treas	ury	264,000.00	1.67%	268,007.94 264,822.09	1.62%	266,516.52 1,090.21	99.31% 1,694.43	Aaa / AA+ AAA	2.16 2.09
TOTAL PORTFO	DLIO	265,850.82	1.67%	269,858.76 266,672.91	1.62%	268,367.34 1,090.21	100.00% 1,694.43	Aaa / AA+ AAA	2.15 2.07
TOTAL MARKE	T VALUE PLUS ACCRUED					269,457.55			

#### Brea CFD 2008 2 17 Reserve Fund

Account #10600

# **Portfolio Summary** *As of December 31, 2019*

ATTACHMENT A

# G

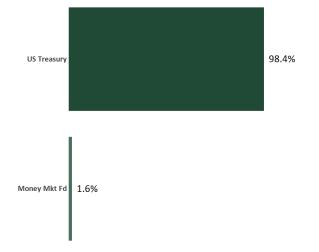
98.4%

# PORTFOLIO CHARACTERISTICSAverage Modified Duration2.40Average Coupon2.17%Average Purchase YTM2.56%Average Market YTM1.61%Average S&P/Moody RatingAA+/AaaAverage Final Maturity2.51 yrsAverage Life2.51 yrs

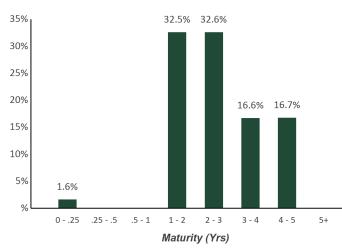
#### ACCOUNT SUMMARY Beg. Values End Values as of 11/30/19 as of 12/31/19 Market Value 679,605 680,721 Accrued Interest 3,084 3,002 682,689 Total Market Value 683,723 1,399 Income Earned 1,445 Cont/WD 0 669,551 Par 670,868 Book Value 665,142 666,668 Cost Value 660,863 662,180

Invesco Treasury Portfolio MMF	1.6%
Total	100.0%

#### SECTOR ALLOCATION



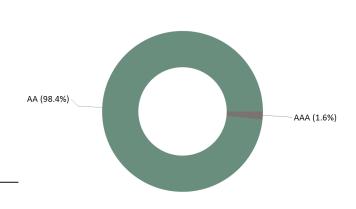
#### MATURITY DISTRIBUTION



#### CREDIT QUALITY (S&P)

**TOP ISSUERS** 

Government of United States



#### PERFORMANCE REVIEW

							Annualized		
TOTAL RATE OF RETURN	1M	3M	YTD	1YR	2YRS	3YRS	5YRS	10YRS	6/30/2018
Brea CFD 2008 2 17 Reserve Fund	0.15%	0.36%	4.15%	4.15%	N/A	N/A	N/A	N/A	4.03%
ICE BAML 3-5 Yr US Treasury/Agency Index	0.03%	0.11%	5.20%	5.20%	N/A	N/A	N/A	N/A	4.96%

Account #10600

# As of December 31, 2019



BOOK VALUE RE	CONCILIATION		
BEGINNING BOOK VALUE		\$665,141.71	BEGINNING BA
Acquisition			Acquisition
+ Security Purchases	\$0.00		Contribu
+ Money Market Fund Purchases	\$1,317.29		Security
+ Money Market Contributions	\$0.00		Accrued
+ Security Contributions	\$0.00		Interest
+ Security Transfers	\$0.00		Dividend
Total Acquisitions		\$1,317.29	Principal
Dispositions			Interest
- Security Sales	\$0.00		Calls/Red
- Money Market Fund Sales	\$0.00		Interest
- MMF Withdrawals	\$0.00		Principal
- Security Withdrawals	\$0.00		Total Acquisit
- Security Transfers	\$0.00		<b>Dispositions</b>
- Other Dispositions	\$0.00		Withdra
- Maturites	\$0.00		Security
- Calls	\$0.00		Accrued
- Principal Paydowns	\$0.00		Total Disposit
Total Dispositions		\$0.00	ENDING BOOH
Amortization/Accretion			
+/- Net Accretion	\$209.29		
		\$209.29	
Gain/Loss on Dispositions			
+/- Realized Gain/Loss	\$0.00		
		\$0.00	
ENDING BOOK VALUE		\$666,668.29	

CASH TRANSACTION SUMMARY									
BEGINNING BALANCE		\$9,550.78							
Acquisition									
Contributions	\$0.00								
Security Sale Proceeds	\$0.00								
Accrued Interest Received	\$0.00								
Interest Received	\$1,306.25								
Dividend Received	\$11.04								
Principal on Maturities	\$0.00								
Interest on Maturities	\$0.00								
Calls/Redemption (Principal)	\$0.00								
Interest from Calls/Redemption	\$0.00								
Principal Paydown	\$0.00								
Total Acquisitions	\$1,317.29								
<u>Dispositions</u>									
Withdrawals	\$0.00								
Security Purchase	\$0.00								
Accrued Interest Paid	\$0.00								
Total Dispositions	\$0.00								
ENDING BOOK VALUE		\$10,868.07							

Brea CFD 2008 2 17 Reserve Fund

# **Holdings Report**

ATTACHMENT A

Account #10600

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
MONEY MARK	(ET FUND FI								
825252109	Invesco Treasury MMFD Private Class	10,868.07	Various 1.19%	10,868.07 10,868.07	1.00 1.19%	10,868.07 0.00	1.59% 0.00	Aaa / AAA AAA	0.00 0.00
Total Money N	Market Fund Fl	10,868.07	1.19%	10,868.07 10,868.07	1.19%	10,868.07 0.00	1.59% 0.00	Aaa / AAA AAA	0.00 0.00
US TREASURY									
912828A83	US Treasury Note 2.375% Due 12/31/2020	110,000.00	06/28/2018 2.58%	109,467.19 109,787.69	100.71 1.66%	110,777.70 7.18	16.20% 990.01	Aaa / AA+ AAA	1.00 0.99
912828F21	US Treasury Note 2.125% Due 9/30/2021	110,000.00	06/28/2018 2.64%	108,242.58 109,056.99	100.89 1.60%	110,983.95 593.95	16.32% 1,926.96	Aaa / AA+ AAA	1.75 1.70
912828J43	US Treasury Note 1.75% Due 2/28/2022	110,000.00	06/13/2018 2.79%	105,986.72 107,663.12	100.38 1.57%	110,412.50 650.48	16.24% 2,749.38	Aaa / AA+ AAA	2.16 2.11
912828L24	US Treasury Note 1.875% Due 8/31/2022	110,000.00	06/13/2018 2.82%	105,887.89 107,400.21	100.73 1.59%	110,807.84 696.94	16.31% 3,407.63	Aaa / AA+ AAA	2.67 2.58
9128284D9	US Treasury Note 2.5% Due 3/31/2023	110,000.00	06/13/2018 2.84%	108,345.70 108,880.44	102.77 1.62%	113,050.74 698.77	16.64% 4,170.30	Aaa / AA+ AAA	3.25 3.10
912828WJ5	US Treasury Note 2.5% Due 5/15/2024	110,000.00	06/18/2019 1.84%	113,381.64 113,011.77	103.47 1.67%	113,819.97 355.08	16.70% 808.20	Aaa / AA+ AAA	4.38 4.13
Total US Treas	sury	660,000.00	2.58%	651,311.72 655,800.22	1.62%	669,852.70 3,002.40	98.41% 14,052.48	Aaa / AA+ AAA	2.55 2.44
	OLIO	670,868.07	2.56%	662,179.79 666,668.29	1.61%	680,720.77 3,002.40	100.00% 14,052.48	Aaa / AA+ AAA	2.51 2.40
TOTAL MARKE	T VALUE PLUS ACCRUED					683,723.17			

# City of Brea

# INVESTMENT ADVISORY COMMITTEE COMMUNICATION

TO: Honorable Chair and Committee Members

FROM: Bill Gallardo, City Manager

DATE: 01/27/2020

**SUBJECT:** Monthly Report of Investments for the Successor Agency to the Brea Redevelopment Agency for Period Ending December 31, 2019

### **RECOMMENDATION**

Receive and file.

# BACKGROUND/DISCUSSION

The Monthly Report of Investments is in accordance with Government Code Section 53607 and contains information on the investment activities for the month of December 2019. Funds received by the Successor Agency are typically spent within three to six months; therefore are not invested long-term. The Successor Agency's Local Agency Investment Fund (LAIF) is used for short-term investments and functions like a savings account until funds are required to meet expenditures needs. Attachment A includes a Portfolio Summary and Holdings Report prepared by Chandler Asset Management for the funds invested on behalf of the Successor Agency's Local Agency Investment Fund (LAIF), was \$18,693.24 in comparison to \$18,660.97 at November 30, 2019. The Successor Agency to the Brea Redevelopment Agency has sufficient cash flow to meet its expected expenditures for the next six months.

The Successor Agency also has restricted (fiscal agent) cash and investment accounts related to its various bond reserve accounts which are managed by Chandler Asset Management. Attachment A includes a portfolio report from Chandler Asset Management for each bond reserve account that is invested. As of December 31, 2019, the market value of these funds, including short-term cash and accrued interest was \$204,841.96 as compared to \$204,630.97 as of November 30, 2019.

# FISCAL IMPACT/SUMMARY

During the month of December, the total value of the Successor Agency to the Brea Redevelopment Agency's investment portfolio increased by \$32.27 due to market rate adjustments. The total value of the restricted cash and investments increased by \$210.99 primarily due to market rate adjustments.

#### **RESPECTFULLY SUBMITTED**

# William Gallardo, City Manager Prepared by: Ana Conrique, Senior Accountant Concurrence: Cindy Russell, Administrative Services Director

Attachments

Attachment A

e.

# Successor Agency to the Brea Redevelopment Agency Cash and Investment Information

December 31, 2019

			Cost Value		Market Value*
Demand an	d Interest-Bearing Checking Accounts	Citizen's Bank	\$ 10,045.99	\$	10,045.99
Local Agen	cy Investment Fund	LAIF	\$ 18,594.97 \$		18,693.24
Fiscal Ager	nt Cash & Investments				
2004	Brea Public Financing Authority Lease Revenue Bond	Chandler/BNY	\$ 20,137.43	\$	20,137.43
2010	Brea Public Financing Authority Lease Revenue Bond	Chandler/BNY	\$ 57,634.59	\$	57,634.59
2013	Tax Allocation Bonds	Chandler/BNY	\$ 98,257.75	\$	98,257.75
2016	Tax Allocation Refunding Bonds, Series A & B	Chandler/BNY	\$ 15,125.33	\$	15,125.33
2017	Tax Allocation Refunding Bonds, Series A & B	Chandler/BNY	\$ 13,686.86	\$	13,686.86
	Sub-total - Fiscal Agent Cash & Investments		\$ 204,841.96	\$	204,841.96
Grand Tota	l		\$ 233,482.92	\$	233,581.19

\* Includes accrued interest on invested funds

# Successor Agency to the Brea Redevelopment Agency Cash and Investment Information

December 31, 2019

Fiscal Agent Cash & Investments Detail	Cost Value		
2004 Brea Public Financing Authority Lease Revenue Bond - CHANDLER	\$ -	\$	-
Short-Term Treasury Funds - BNY	\$ 20,137.43	\$	20,137.43
Sub-total	\$ 20,137.43	\$	20,137.43
2010 Brea Public Financing Authority Lease Revenue Bond - CHANDLER	\$ -	\$	-
Short-Term Treasury Funds - BNY	\$ 57,634.59	\$	57,634.59
Sub-total	\$ 57,634.59	\$	57,634.59
2013 Tax Allocation Bonds - CHANDLER	\$ -	\$	-
Short-Term Treasury Funds - BNY	\$ 98,257.75	\$	98,257.75
Sub-total	\$ 98,257.75	\$	98,257.75
2016 Tax Allocation Refunding Bonds, Series A & B - CHANDLER	\$ -	\$	-
Short-Term Treasury Funds - BNY	\$ 15,125.33	\$	15,125.33
Sub-total	\$ 15,125.33	\$	15,125.33
2017 Tax Allocation Refunding Bonds, Series A & B - CHANDLER	\$ -	\$	-
Short-Term Treasury Funds - BNY	\$ 13,686.86	\$	13,686.86
Sub-total	\$ 13,686.86	\$	13,686.86
	 004.044.00		004 044 00
Report Grand Total	\$ 204,841.96	\$	204,841.96

#### Successor Agency to the Brea RDA LAIF

# **Portfolio Summary** *As of December 31, 2019*

ATTACHMENT A

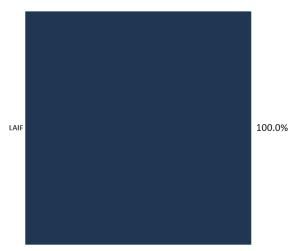
#### Account #10166

PORTFOLIO CHARACTERISTICS	
Average Modified Duration	0.00
Average Coupon	2.03%
Average Purchase YTM	2.03%
Average Market YTM	2.03%
Average S&P/Moody Rating	NR/NR
Average Final Maturity	0.00 yrs
Average Life	0.00 yrs

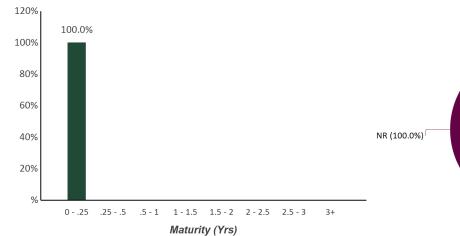
#### ACCOUNT SUMMARY Beg. Values **End Values** as of 11/30/19 as of 12/31/19 Market Value 18,595 18,595 Accrued Interest 66 98 18,661 18,693 Total Market Value 32 Income Earned 32 Cont/WD 0 18,595 Par 18,595 Book Value 18,595 18,595 18,595 18,595 Cost Value

TOP ISSUERS	
Local Agency Investment Fund	100.0%
Total	100.0%

#### SECTOR ALLOCATION



#### MATURITY DISTRIBUTION



#### CREDIT QUALITY (S&P)



ATTACHMENT A



Account #10166

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
LAIF									
90LAIF\$00	Local Agency Investment Fund State Pool	18,594.97	Various 2.03%	18,594.97 18,594.97	1.00 2.03%	18,594.97 98.27	100.00% 0.00	NR / NR NR	0.00 0.00
Total LAIF		18,594.97	2.03%	18,594.97 18,594.97	2.03%	18,594.97 98.27	100.00% 0.00	NR / NR NR	0.00 0.00
TOTAL PORTF	FOLIO	18,594.97	2.03%	18,594.97 18,594.97	2.03%	18,594.97 98.27	100.00% 0.00	NR / NR NR	0.00 0.00
TOTAL MARK	ET VALUE PLUS ACCRUED					18,693.24			