



Customer Service  
PO Box 11813  
Harrisburg, PA 17108-1813

## CITY OF HAYWARD

### Client Management Team

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### Accounts included in Statement

35310000                   CITY OF HAYWARD

CITY OF HAYWARD  
DIRECTOR OF FINANCE  
777 B ST.  
HAYWARD, CA 94541

**Online Access**   [www.pfm.com](http://www.pfm.com)

**Customer Service**   1-717-232-2723

### ACCOUNT STATEMENT

For the Month Ending  
**June 30, 2018**



## Important Disclosures

This statement is for general information purposes only and is not intended to provide specific advice or recommendations. PFM Asset Management LLC ("PFM") is an investment advisor registered with the Securities and Exchange Commission, and is required to maintain a written disclosure statement of our background and business experience. If you would like to receive a copy of our current disclosure statement, please contact Service Operations at the address below.

**Proxy Voting** PFM does not normally receive proxies to vote on behalf of its clients. However, it does on occasion receive consent requests. In the event a consent request is received the portfolio manager contacts the client and then proceeds according to their instructions. PFM's Proxy Voting Policy is available upon request by contacting Service Operations at the address below.

**Questions About an Account** PFM's monthly statement is intended to detail our investment advisory activity as well as the activity of any accounts held by clients in pools that are managed by PFM. The custodian bank maintains the control of assets and executes (i.e., settles) all investment transactions. The custodian statement is the official record of security and cash holdings and transactions. PFM recognizes that clients may use these reports to facilitate record keeping and that the custodian bank statement and the PFM statement should be reconciled and differences resolved. Many custodians use a settlement date basis which may result in the need to reconcile due to a timing difference.

**Account Control** PFM does not have the authority to withdraw funds from or deposit funds to the custodian. Our clients retain responsibility for their internal accounting policies; implementing and enforcing internal controls and generating ledger entries or otherwise recording transactions.

**Market Value** Generally, PFM's market prices are derived from closing bid prices as of the last business day of the month as supplied by ICE Data Services or Bloomberg. Where prices are not available from generally recognized sources the securities are priced using a yield-based matrix system to arrive at an estimated market value. Prices that fall between data points are interpolated. Non-negotiable FDIC-insured bank certificates of deposit are priced at par. Although PFM believes the prices to be reliable, the values of the securities do not always represent the prices at which the securities could have been bought or sold. Explanation of the valuation methods for money market and TERM funds is contained in the appropriate fund information statement.

**Amortized Cost** The original cost of the principal of the security is adjusted for the amount of the periodic reduction of any discount or premium from the purchase date until the date of the report. Discount or premium with respect to short term securities (those with less than one year to maturity at time of issuance) is amortized on a straightline basis. Such discount or premium with respect to longer term securities is amortized using the constant yield basis.

## Important Disclosures

**Tax Reporting** Cost data and realized gains / losses are provided for informational purposes only. Please review for accuracy and consult your tax advisor to determine the tax consequences of your security transactions. PFM does not report such information to the IRS or other taxing authorities and is not responsible for the accuracy of such information that may be required to be reported to federal, state or other taxing authorities.

**Financial Situation** In order to better serve you, PFM should be promptly notified of any material change in your investment objective or financial situation.

**Callable Securities** Securities subject to redemption prior to maturity may be redeemed in whole or in part before maturity, which could affect the yield represented.

**Portfolio** The securities in this portfolio, including shares of mutual funds, are not guaranteed or otherwise protected by PFM, the FDIC (except for certain non-negotiable certificates of deposit) or any government agency. Investment in securities involves risks, including the possible loss of the amount invested. Actual settlement values, accrued interest, and amortized cost amounts may vary for securities subject to an adjustable interest rate or subject to principal paydowns. Any changes to the values shown may be reflected within the next monthly statement's beginning values.

**Rating** Information provided for ratings is based upon a good faith inquiry of selected sources, but its accuracy and completeness cannot be guaranteed. Shares of some money market and TERM funds are marketed through representatives of PFM's wholly owned subsidiary, PFM Fund Distributors, Inc. PFM Fund Distributors, Inc. is registered with the SEC as a broker/dealer and is a member of the Financial Industry Regulatory Authority ("FINRA") and the Municipal Securities Rulemaking Board ("MSRB"). You may reach the FINRA by calling the FINRA Regulator Public Disclosure Hotline at 1-888-289-9999 or at the FINRA Regulation Internet website address [www.nasd.com](http://www.nasd.com). A brochure describing the FINRA Regulation Public Disclosure Program is also available from the FINRA upon request.

### Key Terms and Definitions

**Dividends** on money market funds consist of interest earned, plus any discount ratably amortized to the date of maturity, plus all realized gains and losses on the sale of securities prior to maturity, less ratable amortization of any premium and all accrued expenses to the fund. Dividends are accrued daily and may be paid either monthly or quarterly. The monthly earnings on this statement represent the estimated dividend accrued for the month for any program that distributes earnings on a quarterly basis. There is no guarantee that the estimated amount will be paid on the actual distribution date.

**Current Yield** is the net change, exclusive of capital changes and income other than investment income, in the value of a hypothetical fund account with a balance of one share over the seven-day base period including the statement date, expressed as a percentage of the value of one share (normally \$1.00 per share) at the beginning of the seven-day period. This resulting net change in account value is then annualized by multiplying it by

365 and dividing the result by 7. The yields quoted should not be considered a representation of the yield of the fund in the future, since the yield is not fixed.

**Average maturity** represents the average maturity of all securities and investments of a portfolio, determined by multiplying the par or principal value of each security or investment by its maturity (days or years), summing the products, and dividing the sum by the total principal value of the portfolio. The stated maturity date of mortgage backed or callable securities are used in this statement. However the actual maturity of these securities could vary depending on the level or prepayments on the underlying mortgages or whether a callable security has or is still able to be called.

**Monthly distribution yield** represents the net change in the value of one share (normally \$1.00 per share) resulting from all dividends declared during the month by a fund expressed as a percentage of the value of one share at the beginning of the month. This resulting net change is then annualized by multiplying it by 365 and dividing it by the number of calendar days in the month.

**YTM at Cost** The yield to maturity at cost is the expected rate of return, based on the original cost, the annual interest receipts, maturity value and the time period from purchase date to maturity, stated as a percentage, on an annualized basis.

**YTM at Market** The yield to maturity at market is the rate of return, based on the current market value, the annual interest receipts, maturity value and the time period remaining until maturity, stated as a percentage, on an annualized basis.

**Managed Account** A portfolio of investments managed discretely by PFM according to the client's specific investment policy and requirements. The investments are directly owned by the client and held by the client's custodian.

**Unsettled Trade** A trade which has been executed however the final consummation of the security transaction and payment has not yet taken place.

Please review the detail pages of this statement carefully. If you think your statement is wrong, missing account information, or if you need more information about a transaction, please contact PFM within 60 days of receipt. If you have other concerns or questions regarding your account you should contact a member of your client management team or PFM Service Operations at the address below.

PFM Asset Management LLC  
Attn: Service Operations  
213 Market Street  
Harrisburg, PA 17101



## Managed Account Summary Statement

For the Month Ending **June 30, 2018**

CITY OF HAYWARD - 35310000

### Transaction Summary - Managed Account

Opening Market Value	\$120,752,663.51
Maturities/Calls	(206,561.74)
Principal Dispositions	(12,693,422.44)
Principal Acquisitions	12,960,131.27
Unsettled Trades	0.00
Change in Current Value	(121,713.05)
Closing Market Value	\$120,691,097.55

### Cash Transactions Summary - Managed Account

Maturities/Calls	3,207.86
Sale Proceeds	12,724,558.99
Coupon/Interest/Dividend Income	163,900.93
Principal Payments	203,353.88
Security Purchases	(13,422,350.43)
Net Cash Contribution	327,328.77
Reconciling Transactions	0.00

### Earnings Reconciliation (Cash Basis) - Managed Account

Interest/Dividends/Coupons Received	195,037.48
Less Purchased Interest Related to Interest/Coupons	(7,219.16)
Plus Net Realized Gains/Losses	(171,479.64)

Total Cash Basis Earnings	\$16,338.68
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### Cash Balance

Closing Cash Balance	\$0.00
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### Earnings Reconciliation (Accrual Basis)

### Total

Ending Amortized Value of Securities	122,244,331.16
Ending Accrued Interest	407,343.80
Plus Proceeds from Sales	12,724,558.99
Plus Proceeds of Maturities/Calls/Principal Payments	206,561.74
Plus Coupons/Dividends Received	163,900.93
Less Cost of New Purchases	(12,967,350.43)
Less Beginning Amortized Value of Securities	(122,287,233.34)
Less Beginning Accrued Interest	(426,680.45)

Total Accrual Basis Earnings	\$65,432.40
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## Portfolio Summary and Statistics

For the Month Ending **June 30, 2018**

CITY OF HAYWARD - 35310000

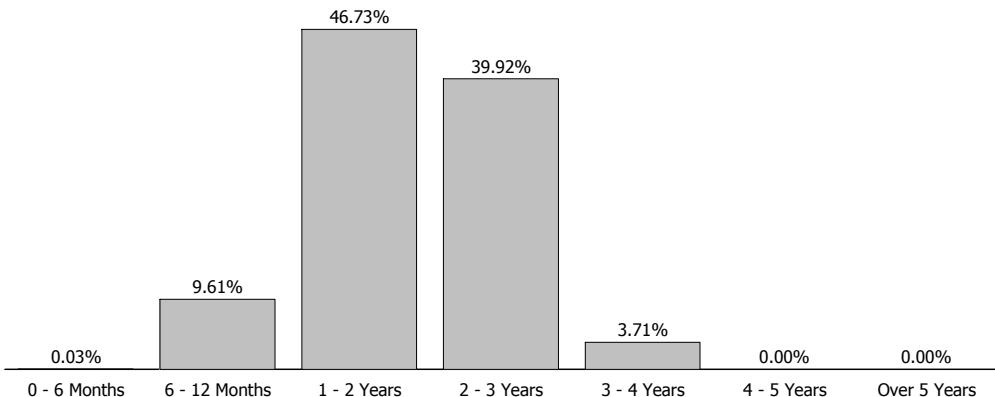
### Account Summary

Description	Par Value	Market Value	Percent
U.S. Treasury Bond / Note	56,510,000.00	55,321,268.56	45.83
Supra-National Agency Bond / Note	9,260,000.00	9,132,525.08	7.57
Municipal Bond / Note	4,470,000.00	4,425,102.45	3.67
Federal Agency Collateralized Mortgage Obligation	6,323,631.58	6,323,865.99	5.24
Federal Agency Bond / Note	28,050,000.00	27,666,857.05	22.92
Corporate Note	7,035,000.00	6,960,103.72	5.77
Certificate of Deposit	8,425,000.00	8,407,950.63	6.97
Asset-Backed Security / Collateralized Mortgage Obligation	2,474,239.70	2,453,424.07	2.03
<b>Managed Account Sub-Total</b>	<b>122,547,871.28</b>	<b>120,691,097.55</b>	<b>100.00%</b>
Accrued Interest		407,343.80	
<b>Total Portfolio</b>	<b>122,547,871.28</b>	<b>121,098,441.35</b>	

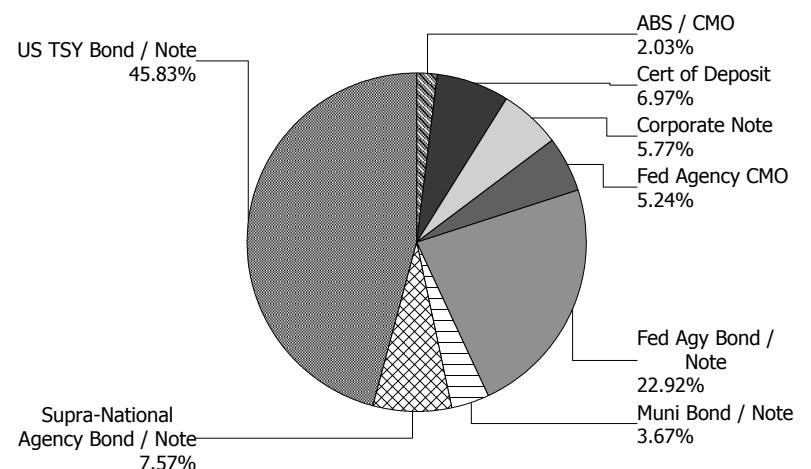
### Unsettled Trades

0.00                    0.00

### Maturity Distribution



### Sector Allocation



### Characteristics

Yield to Maturity at Cost	1.76%
Yield to Maturity at Market	2.56%
Duration to Worst	1.78
Weighted Average Days to Maturity	694



## Managed Account Issuer Summary

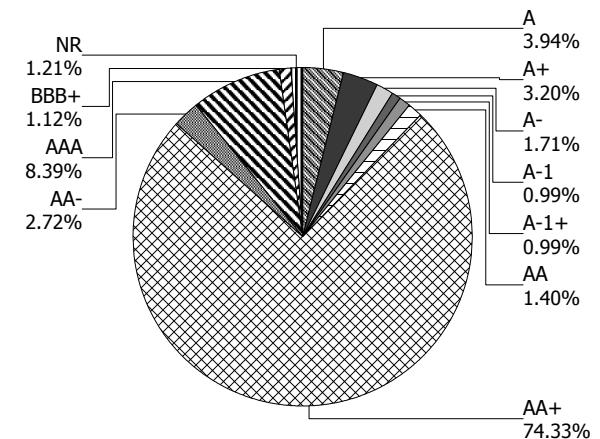
For the Month Ending **June 30, 2018**

CITY OF HAYWARD - 35310000

### Issuer Summary

Issuer	Market Value of Holdings	Percent
ALLY AUTO RECEIVABLES TRUST	609,599.28	0.51
AMERICAN EXPRESS CO	590,695.80	0.49
AMERICAN HONDA FINANCE	276,253.60	0.23
APPLE INC	394,946.00	0.33
BANK OF AMERICA CO	576,788.13	0.48
BANK OF MONTREAL	1,197,764.40	0.99
BANK OF NOVA SCOTIA	603,329.40	0.50
CALIFORNIA ST	1,421,608.50	1.18
CANADIAN IMPERIAL BANK OF COMMERCE	599,998.80	0.50
CARMAX AUTO OWNER TRUST	151,796.27	0.13
CHARLES SCHWAB	235,939.06	0.20
CHEVRON CORPORATION	298,122.90	0.25
CITIGROUP INC	909,379.70	0.75
CREDIT AGRICOLE SA	600,663.00	0.50
CREDIT SUISSE GROUP	599,977.80	0.50
DEERE & COMPANY	544,813.00	0.45
FANNIE MAE	18,793,711.35	15.56
FEDERAL HOME LOAN BANKS	10,128,227.51	8.38
FORD CREDIT AUTO OWNER TRUST	141,924.73	0.12
FREDDIE MAC	5,068,784.18	4.20
GOLDMAN SACHS GROUP INC	593,743.20	0.49
HONDA AUTO RECEIVABLES	272,240.43	0.23
HYUNDAI AUTO RECEIVABLES	256,642.28	0.21
IBM CORP	592,125.00	0.49
INTER-AMERICAN DEVELOPMENT BANK	4,284,684.73	3.55
INTERNATIONAL FINANCE CORPORATION	1,833,949.40	1.52
INTL BANK OF RECONSTRUCTION AND DEV	3,013,890.95	2.50
JOHN DEERE OWNER TRUST	118,880.74	0.10
JP MORGAN CHASE & CO	898,564.20	0.74
MITSUBISHI UFJ FINANCIAL GROUP INC	618,750.63	0.51
MORGAN STANLEY	293,006.40	0.24
NATIONAL RURAL UTILITIES CO FINANCE CORP	248,140.25	0.21

### Credit Quality (S&P Ratings)





## Managed Account Issuer Summary

For the Month Ending **June 30, 2018**

CITY OF HAYWARD - 35310000

<b>Issuer</b>	<b>Market Value of Holdings</b>	<b>Percent</b>
NISSAN AUTO RECEIVABLES	310,647.39	0.26
NORDEA BANK AB	596,835.00	0.49
ROYAL BANK OF CANADA	604,222.80	0.50
SKANDINAViska ENSKILDA BANKEN AB	1,189,647.60	0.99
STATE OF CONNECTICUT	1,312,798.00	1.09
SVENSKA HANDELSBANKEN AB	1,194,788.40	0.99
THE BANK OF NEW YORK MELLON CORPORATION	592,572.60	0.49
TOYOTA MOTOR CORP	506,706.83	0.42
UBS AG	601,972.80	0.50
UNITED STATES TREASURY	55,321,268.56	45.83
UNIVERSITY OF CALIFORNIA	1,690,695.95	1.40
<b>Total</b>	<b>\$120,691,097.55</b>	<b>100.00%</b>



## Managed Account Detail of Securities Held

For the Month Ending **June 30, 2018**

CITY OF HAYWARD - 35310000

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	S&P Par	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value	
<b>U.S. Treasury Bond / Note</b>											
US TREASURY NOTES DTD 12/01/2014 1.500% 11/30/2019	912828G61	5,850,000.00	AA+	Aaa	12/01/16	12/05/16	5,859,140.63	1.45	7,432.38	5,854,382.35	5,771,159.55
US TREASURY NOTES DTD 12/31/2014 1.625% 12/31/2019	912828G95	600,000.00	AA+	Aaa	02/21/18	02/22/18	593,320.31	2.24	26.49	594,587.60	592,546.80
US TREASURY NOTES DTD 02/02/2015 1.250% 01/31/2020	912828H52	4,070,000.00	AA+	Aaa	01/03/17	01/05/17	4,037,567.19	1.52	21,221.34	4,053,102.38	3,992,096.13
US TREASURY NOTES DTD 03/02/2015 1.375% 02/29/2020	912828J50	1,000,000.00	AA+	Aaa	02/01/17	02/03/17	993,945.31	1.58	4,595.79	996,680.17	981,523.00
US TREASURY NOTES DTD 03/02/2015 1.375% 02/29/2020	912828J50	3,500,000.00	AA+	Aaa	08/31/17	09/01/17	3,499,863.28	1.38	16,085.26	3,499,908.62	3,435,330.50
US TREASURY NOTES DTD 04/01/2013 1.125% 03/31/2020	912828UV0	2,915,000.00	AA+	Aaa	03/15/17	03/17/17	2,864,784.57	1.71	8,243.24	2,885,795.93	2,845,768.75
US TREASURY NOTES DTD 04/30/2015 1.375% 04/30/2020	912828K58	4,300,000.00	AA+	Aaa	04/03/17	04/05/17	4,280,683.59	1.53	9,961.28	4,288,375.08	4,211,983.30
US TREASURY NOTES DTD 06/01/2015 1.500% 05/31/2020	912828XE5	2,500,000.00	AA+	Aaa	10/03/17	10/05/17	2,494,238.28	1.59	3,176.23	2,495,828.25	2,451,757.50
US TREASURY NOTES DTD 06/30/2015 1.625% 06/30/2020	912828XH8	7,750,000.00	AA+	Aaa	06/26/17	06/28/17	7,777,851.56	1.50	342.22	7,768,649.29	7,612,259.25
US TREASURY NOTES DTD 07/31/2015 1.625% 07/31/2020	912828XM7	2,750,000.00	AA+	Aaa	07/05/17	07/05/17	2,750,537.11	1.62	18,640.37	2,750,374.61	2,698,223.00
US TREASURY NOTES DTD 08/31/2015 1.375% 08/31/2020	912828L32	1,275,000.00	AA+	Aaa	08/31/17	09/01/17	1,272,559.57	1.44	5,859.63	1,273,226.54	1,243,323.90
US TREASURY NOTES DTD 11/30/2015 1.625% 11/30/2020	912828M98	500,000.00	AA+	Aaa	10/31/17	10/31/17	498,125.00	1.75	688.18	498,524.19	488,789.00
US TREASURY NOTES DTD 11/30/2015 1.625% 11/30/2020	912828M98	3,600,000.00	AA+	Aaa	11/01/17	11/03/17	3,584,390.63	1.77	4,954.92	3,587,678.06	3,519,280.80
US TREASURY NOTES DTD 12/31/2015 1.750% 12/31/2020	912828N48	4,600,000.00	AA+	Aaa	12/01/17	12/05/17	4,578,078.13	1.91	218.75	4,582,093.99	4,506,744.20



## Managed Account Detail of Securities Held

For the Month Ending **June 30, 2018**

**CITY OF HAYWARD - 35310000**

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
<b>U.S. Treasury Bond / Note</b>											
US TREASURY NOTES DTD 01/31/2016 1.375% 01/31/2021	912828N89	400,000.00	AA+	Aaa	02/02/18	02/02/18	388,718.75	2.36	2,294.20	390,224.48	387,796.80
US TREASURY NOTES DTD 01/31/2016 1.375% 01/31/2021	912828N89	450,000.00	AA+	Aaa	12/27/17	12/28/17	441,052.73	2.04	2,580.97	442,491.52	436,271.40
US TREASURY NOTES DTD 01/31/2016 1.375% 01/31/2021	912828N89	3,500,000.00	AA+	Aaa	01/02/18	01/04/18	3,430,000.00	2.05	20,074.24	3,440,900.44	3,393,222.00
US TREASURY N/B DTD 02/29/2016 1.125% 02/28/2021	912828P87	625,000.00	AA+	Aaa	02/07/18	02/08/18	602,319.34	2.36	2,350.12	605,127.46	601,342.50
US TREASURY N/B DTD 02/29/2016 1.125% 02/28/2021	912828P87	3,100,000.00	AA+	Aaa	02/15/18	02/16/18	2,983,628.91	2.42	11,656.59	2,997,307.82	2,982,658.80
US TREASURY NOTES DTD 06/02/2014 2.000% 05/31/2021	912828WN6	3,225,000.00	AA+	Aaa	06/04/18	06/06/18	3,167,680.66	2.62	5,463.11	3,168,951.34	3,169,191.38
<b>Security Type Sub-Total</b>		<b>56,510,000.00</b>					<b>56,098,485.55</b>	<b>1.74</b>	<b>145,865.31</b>	<b>56,174,210.12</b>	<b>55,321,268.56</b>
<b>Supra-National Agency Bond / Note</b>											
INTER-AMERICAN DEVELOPMENT BANK DTD 04/12/2016 1.000% 05/13/2019	458182DX7	1,715,000.00	AAA	Aaa	04/05/16	04/12/16	1,709,855.00	1.10	2,286.67	1,713,537.02	1,692,747.88
INTL BANK OF RECON AND DEV SN NOTE DTD 07/13/2016 0.875% 08/15/2019	459058FK4	630,000.00	AAA	Aaa	07/06/16	07/13/16	629,867.70	0.88	2,082.50	629,951.20	618,685.20
INTL BANK OF RECON AND DEV GLOBAL NOTES DTD 10/27/2016 1.125% 11/27/2019	459058FS7	1,225,000.00	AAA	Aaa	08/28/17	08/30/17	1,214,550.75	1.51	1,301.56	1,218,412.38	1,200,647.00
INTL BANK OF RECONSTRUCTION AND DEV NOTE DTD 09/19/2017 1.561% 09/12/2020	45905UP32	1,225,000.00	AAA	Aaa	09/12/17	09/19/17	1,222,060.00	1.64	5,789.79	1,222,818.23	1,194,558.75
INTER-AMERICAN DEVELOPMENT BANK DTD 11/08/2013 2.125% 11/09/2020	4581X0CD8	1,215,000.00	AAA	Aaa	10/02/17	10/10/17	1,226,261.96	1.81	3,729.38	1,223,671.98	1,198,658.25



## Managed Account Detail of Securities Held

For the Month Ending **June 30, 2018**

**CITY OF HAYWARD - 35310000**

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
<b>Supra-National Agency Bond / Note</b>											
INTERNATIONAL FINANCE CORPORATION NOTE DTD 03/16/2018 2.635% 03/09/2021	45950VLO7	1,850,000.00	AAA	Aaa	03/09/18	03/16/18	1,848,612.50	2.66	14,218.02	1,848,740.78	1,833,949.40
INTER-AMERICAN DEVELOPMENT BANK NOTE DTD 04/19/2018 2.625% 04/19/2021	4581X0DB1	1,400,000.00	AAA	Aaa	04/12/18	04/19/18	1,396,920.00	2.70	7,350.00	1,397,118.51	1,393,278.60
<b>Security Type Sub-Total</b>											
<b>Municipal Bond / Note</b>											
UNIV OF CAL TXBL REV BOND DTD 05/18/2017 1.610% 05/15/2019	91412GS71	625,000.00	AA	Aa2	05/05/17	05/18/17	625,000.00	1.61	1,285.76	625,000.00	620,150.00
CT ST TXBL GO BONDS DTD 08/17/2016 1.300% 08/15/2019	20772J3D2	1,340,000.00	A	A1	08/03/16	08/17/16	1,342,894.40	1.23	6,580.89	1,341,096.78	1,312,798.00
UNIV OF CAL TXBL REV BOND DTD 05/18/2017 1.900% 05/15/2020	91412GS89	625,000.00	AA	Aa2	05/05/17	05/18/17	625,000.00	1.90	1,517.36	625,000.00	615,050.00
CA ST TXBL GO BONDS DTD 04/25/2018 2.800% 04/01/2021	13063DGA0	1,425,000.00	AA-	Aa3	04/18/18	04/25/18	1,425,057.00	2.80	7,315.00	1,425,047.81	1,421,608.50
UNIV OF CAL TXBL REV BONDS DTD 06/05/2018 3.029% 05/15/2021	91412HBH5	455,000.00	AA	Aa2	05/23/18	06/05/18	455,000.00	3.03	995.36	455,000.00	455,495.95
<b>Security Type Sub-Total</b>											
<b>Federal Agency Collateralized Mortgage Obligation</b>											
FNMA SERIES M4 FA DTD 03/01/2015 2.158% 09/01/2018	3136AMTM1	23,721.57	AA+	Aaa	03/12/15	03/31/15	23,715.50	0.38	42.65	23,721.57	23,689.88
FNMA SERIES 2015-M15 ASQ2 DTD 11/01/2015 1.898% 01/01/2019	3136AQSW1	104,088.20	AA+	Aaa	11/06/15	11/30/15	105,129.07	1.20	164.64	104,131.72	103,769.64
FNMA SERIES 2015-M10 FA DTD 06/01/2015 2.198% 03/01/2019	3136ANA98	205,607.91	AA+	Aaa	06/12/15	06/30/15	205,548.41	0.43	376.56	205,607.91	205,354.68



## Managed Account Detail of Securities Held

For the Month Ending **June 30, 2018**

**CITY OF HAYWARD - 35310000**

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
<b>Federal Agency Collateralized Mortgage Obligation</b>											
FNMA SERIES 2016-M9 ASQ2 DTD 06/01/2016 1.785% 06/01/2019	3136ASPx8	202,555.53	AA+	Aaa	06/09/16	06/30/16	204,580.98	1.05	301.30	202,970.33	201,758.58
FANNIE MAE SERIES 2015-M13 ASQ2 DTD 10/01/2015 1.646% 09/01/2019	3136AQDQ0	374,772.11	AA+	Aaa	10/07/15	10/30/15	378,525.04	1.08	514.06	375,538.88	372,851.52
FREDDIE MAC SERIES 4459 NB DTD 04/01/2015 4.500% 01/01/2020	3137BHU39	29,825.14	AA+	Aaa	06/08/15	06/11/15	31,269.79	0.77	111.84	30,257.89	29,932.62
FHLMC MULTIFAMILY STRUCTURED P DTD 04/01/2010 4.251% 01/25/2020	31398VJ98	1,225,000.00	AA+	Aaa	06/12/18	06/15/18	1,249,882.81	1.57	4,339.56	1,249,771.51	1,243,609.22
FNMA SERIES 2015-M12 FA DTD 09/01/2015 2.288% 04/01/2020	3136AP3Z3	661,089.97	AA+	Aaa	09/10/15	09/30/15	660,851.97	0.54	1,260.34	661,089.97	660,696.42
FHLMC SERIES K013 A1 DTD 05/01/2011 2.902% 08/25/2020	3137AA4V2	615,681.03	AA+	Aaa	06/23/17	06/28/17	627,393.38	1.60	1,488.92	622,774.93	616,240.56
FHMS K714 A2 DTD 01/01/2014 3.034% 10/25/2020	3137B6ZM6	880,000.00	AA+	Aaa	09/21/17	09/26/17	904,440.63	1.15	2,224.93	898,644.77	880,275.53
FNA 2018-M5 A2 DTD 04/01/2018 3.560% 09/25/2021	3136B1XP4	850,000.00	AA+	Aaa	04/11/18	04/30/18	866,907.35	2.27	2,521.67	866,407.30	862,019.09
FHMS K023 A1 DTD 12/01/2012 1.583% 04/25/2022	3137AWOG3	114,848.89	AA+	Aaa	03/06/18	03/09/18	112,354.52	2.58	151.50	112,512.03	112,093.42
FHMS K023 A1 DTD 12/01/2012 1.583% 04/25/2022	3137AWOG3	1,036,441.23	AA+	Aaa	03/07/18	03/09/18	1,013,769.08	2.59	1,367.24	1,015,201.13	1,011,574.83
<b>Security Type Sub-Total</b>		<b>6,323,631.58</b>					<b>6,384,368.53</b>	<b>1.59</b>	<b>14,865.21</b>	<b>6,368,629.94</b>	<b>6,323,865.99</b>
<b>Federal Agency Bond / Note</b>											
FHL GLOBAL NOTE DTD 06/03/2016 1.125% 06/21/2019	3130A8DB6	1,400,000.00	AA+	Aaa	06/02/16	06/03/16	1,399,412.00	1.14	437.50	1,399,809.71	1,383,002.60
FHL GLOBAL NOTE DTD 06/03/2016 1.125% 06/21/2019	3130A8DB6	3,995,000.00	AA+	Aaa	06/27/16	06/29/16	4,031,208.60	0.82	1,248.44	4,006,918.52	3,946,496.71
FNMA BENCHMARK NOTE DTD 08/02/2016 0.875% 08/02/2019	3135G0N33	3,050,000.00	AA+	Aaa	07/29/16	08/02/16	3,044,876.00	0.93	11,045.66	3,048,128.67	2,999,305.95



## Managed Account Detail of Securities Held

For the Month Ending **June 30, 2018**

**CITY OF HAYWARD - 35310000**

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
<b>Federal Agency Bond / Note</b>											
FNMA NOTES DTD 09/02/2016 1.000% 08/28/2019	3135G0P49	1,300,000.00	AA+	Aaa	10/03/16	10/05/16	1,299,220.00	1.02	4,441.67	1,299,686.31	1,278,738.50
FNMA NOTES DTD 09/02/2016 1.000% 08/28/2019	3135G0P49	5,425,000.00	AA+	Aaa	08/31/16	09/02/16	5,416,537.00	1.05	18,535.42	5,421,688.85	5,336,274.13
FHLB GLOBAL NOTES DTD 09/09/2016 1.000% 09/26/2019	3130A9EP2	1,575,000.00	AA+	Aaa	10/03/16	10/05/16	1,574,448.75	1.01	4,156.25	1,574,769.40	1,547,730.45
FNMA NOTES DTD 02/28/2017 1.500% 02/28/2020	3135G0T29	1,510,000.00	AA+	Aaa	02/24/17	02/28/17	1,509,033.60	1.52	7,738.75	1,509,460.49	1,484,481.00
FHLMC AGENCY NOTES DTD 04/20/2017 1.375% 04/20/2020	3137EAEF2	1,200,000.00	AA+	Aaa	04/19/17	04/20/17	1,195,896.00	1.49	3,254.17	1,197,512.50	1,175,058.00
FEDERAL HOME LOAN BANKS NOTES DTD 05/21/2018 2.625% 05/28/2020	3130AECJ7	3,250,000.00	AA+	Aaa	06/04/18	06/06/18	3,254,745.00	2.55	9,479.17	3,254,585.04	3,250,997.75
FNMA NOTES DTD 08/01/2017 1.500% 07/30/2020	3135G0T60	3,600,000.00	AA+	Aaa	07/28/17	08/01/17	3,589,092.00	1.60	22,650.00	3,592,373.36	3,518,222.40
FANNIE MAE NOTES DTD 06/25/2018 2.750% 06/22/2021	3135G0U35	1,745,000.00	AA+	Aaa	06/22/18	06/25/18	1,744,598.65	2.76	799.79	1,744,600.73	1,746,549.56
<b>Security Type Sub-Total</b>		<b>28,050,000.00</b>					<b>28,059,067.60</b>	<b>1.40</b>	<b>83,786.82</b>	<b>28,049,533.58</b>	<b>27,666,857.05</b>
<b>Corporate Note</b>											
CHEVRON CORP NOTES DTD 03/03/2017 1.686% 02/28/2019	166764BS8	300,000.00	AA-	Aa2	02/28/17	03/03/17	300,000.00	1.69	1,728.15	300,000.00	298,122.90
JP MORGAN CHASE & CORP NOTES (CALLABLE) DTD 03/23/2016 1.850% 03/22/2019	46625HOU7	300,000.00	A-	A3	05/17/16	05/20/16	301,317.00	1.69	1,526.25	300,312.91	298,102.20
CITIGROUP INC CORP NOTES DTD 06/09/2016 2.050% 06/07/2019	172967KS9	465,000.00	BBB+	Baa1	06/02/16	06/09/16	464,758.20	2.07	635.50	464,922.97	461,274.42
AMERICAN EXPRESS CREDIT (CALLABLE) CORP DTD 10/31/2016 1.700% 10/30/2019	0258M0EC9	600,000.00	A-	A2	01/31/17	02/03/17	595,440.00	1.99	1,728.33	597,760.15	590,695.80



## Managed Account Detail of Securities Held

For the Month Ending June 30, 2018

CITY OF HAYWARD - 35310000

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
<b>Corporate Note</b>											
GOLDMAN SACHS GROUP (CALLABLE) INC BONDS DTD 12/13/2016 2.300% 12/13/2019	38145GAJ9	600,000.00	BBB+	A3	12/08/16	12/13/16	599,550.00	2.33	690.00	599,778.64	593,743.20
IBM CORP NOTES DTD 01/27/2017 1.900% 01/27/2020	459200JN2	600,000.00	A+	A1	01/24/17	01/27/17	599,424.00	1.93	4,876.67	599,694.05	592,125.00
APPLE INC BONDS DTD 02/09/2017 1.900% 02/07/2020	037833CK4	400,000.00	AA+	Aa1	02/02/17	02/09/17	399,804.00	1.92	3,040.00	399,893.80	394,946.00
AMERICAN HONDA FINANCE DTD 02/16/2017 2.000% 02/14/2020	02665WBM2	280,000.00	A+	A2	02/13/17	02/16/17	279,602.40	2.05	2,131.11	279,781.94	276,253.60
BNY MELLON (CALLABLE) CORP NOTE DTD 02/24/2015 2.150% 02/24/2020	06406HCZ0	600,000.00	A	A1	04/10/17	04/13/17	603,102.00	1.96	4,550.83	601,770.20	592,572.60
JOHN DEERE CAPITAL CORP NOTES DTD 03/15/2017 2.200% 03/13/2020	24422ETQ2	250,000.00	A	A2	03/10/17	03/15/17	249,805.00	2.23	1,650.00	249,887.66	247,015.00
JOHN DEERE CAPITAL CORP NOTES DTD 03/13/2018 2.875% 03/12/2021	24422EUD9	300,000.00	A	A2	03/08/18	03/13/18	299,796.00	2.90	2,587.50	299,815.61	297,798.00
NATIONAL RURAL UTIL COOP DTD 02/26/2018 2.900% 03/15/2021	63743HER9	250,000.00	A	A2	02/21/18	02/26/18	249,722.50	2.94	2,517.36	249,754.50	248,140.25
TOYOTA MOTOR CREDIT CORP CORP NOTES DTD 04/13/2018 2.950% 04/13/2021	89236TEU5	365,000.00	AA-	Aa3	04/10/18	04/13/18	364,854.00	2.96	2,332.96	364,864.16	363,119.16
MORGAN STANLEY CORP NOTES DTD 04/21/2016 2.500% 04/21/2021	61746BEA0	300,000.00	BBB+	A3	02/13/18	02/15/18	294,960.00	3.06	1,458.33	295,540.21	293,006.40
CHARLES SCHWAB CORP CORP NOTES DTD 05/22/2018 3.250% 05/21/2021	808513AW5	235,000.00	A	A2	05/17/18	05/22/18	234,992.95	3.25	827.40	234,993.16	235,939.06
BANK OF AMERICA CORP (CALLABLE) DTD 09/18/2017 2.328% 10/01/2021	06051GGS2	200,000.00	A-	A3	11/27/17	11/29/17	199,026.00	2.46	1,164.00	199,172.37	195,521.40
BANK OF AMERICA CORP (CALLABLE) DTD 09/18/2017 2.328% 10/01/2021	06051GGS2	390,000.00	A-	A3	09/13/17	09/18/17	390,000.00	2.33	2,269.80	390,000.00	381,266.73



## Managed Account Detail of Securities Held

For the Month Ending **June 30, 2018**

CITY OF HAYWARD - 35310000

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
<b>Corporate Note</b>											
JPMORGAN CHASE & CO CORP NOTES DTD 06/18/2018 3.514% 06/18/2022	46647PAS5	600,000.00	A-	A3	06/11/18	06/18/18	600,000.00	3.51	761.37	600,000.00	600,462.00
<b>Security Type Sub-Total</b>											
<b>Certificate of Deposit</b>											
SVENSKA HANDELSBANKEN NY LT CD DTD 01/12/2017 1.890% 01/10/2019	86958JHB8	1,200,000.00	A-1+	P-1	01/10/17	01/12/17	1,200,000.00	1.91	10,836.00	1,200,000.00	1,194,788.40
BANK OF MONTREAL CHICAGO CERT DEPOS DTD 02/09/2017 1.880% 02/07/2019	06427KRC3	1,200,000.00	A-1	P-1	02/08/17	02/09/17	1,200,000.00	1.90	9,024.00	1,200,000.00	1,197,764.40
SKANDINAV ENSKILDA BANKEN NY CD DTD 08/04/2017 1.840% 08/02/2019	83050FXT3	1,200,000.00	A+	Aa2	08/03/17	08/04/17	1,199,532.00	1.85	9,138.67	1,199,744.78	1,189,647.60
MUFG BANK LTD/NY CERT DEPOS DTD 09/27/2017 2.070% 09/25/2019	06539RGM3	625,000.00	A	A1	09/25/17	09/27/17	625,000.00	2.07	9,954.69	625,000.00	618,750.63
CREDIT SUISSE NEW YORK CERT DEPOS DTD 02/08/2018 2.670% 02/07/2020	22549LFR1	600,000.00	A	A1	02/07/18	02/08/18	600,000.00	2.67	6,363.50	600,000.00	599,977.80
NORDEA BANK AB NY CD DTD 02/22/2018 2.720% 02/20/2020	65590ASN7	600,000.00	AA-	Aa3	02/20/18	02/22/18	600,000.00	2.72	5,848.00	600,000.00	596,835.00
UBS AG STAMFORD CT LT CD DTD 03/06/2018 2.900% 03/02/2020	90275DHG8	600,000.00	A+	Aa2	03/02/18	03/06/18	600,000.00	2.93	5,655.00	600,000.00	601,972.80
CREDIT AGRICOLE CIB NY FLT CERT DEPOS DTD 04/10/2018 2.807% 04/10/2020	22532XHT8	600,000.00	A	A1	04/06/18	04/10/18	600,000.00	2.85	3,836.86	600,000.00	600,663.00
CANADIAN IMP BK COMM NY FLT CERT DEPOS DTD 04/10/2018 2.737% 04/10/2020	13606BVFO	600,000.00	A+	A1	04/06/18	04/10/18	600,000.00	2.78	3,741.20	600,000.00	599,998.80
BANK OF NOVA SCOTIA HOUSTON CD DTD 06/07/2018 3.080% 06/05/2020	06417GU22	600,000.00	A+	A1	06/05/18	06/07/18	599,772.00	3.10	1,232.00	599,779.37	603,329.40
ROYAL BANK OF CANADA NY CD DTD 06/08/2018 3.240% 06/07/2021	78012UEE1	600,000.00	AA-	A1	06/07/18	06/08/18	600,000.00	3.24	1,242.00	600,000.00	604,222.80



## Managed Account Detail of Securities Held

For the Month Ending **June 30, 2018**

**CITY OF HAYWARD - 35310000**

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	S&P Rating	Moody's Rating	Trade Date	Settle Date	Original Cost	YTM at Cost	Accrued Interest	Amortized Cost	Market Value
<b>Security Type Sub-Total</b>		<b>8,425,000.00</b>					<b>8,424,304.00</b>	<b>2.41</b>	<b>66,871.92</b>	<b>8,424,524.15</b>	<b>8,407,950.63</b>
<b>Asset-Backed Security / Collateralized Mortgage Obligation</b>											
FORD ABS 2015-C A3 DTD 09/22/2015 1.410% 02/15/2020	34530YAD5	142,216.47	AAA	Aaa	09/15/15	09/22/15	142,188.80	1.42	89.12	142,210.22	141,924.73
CARMAX ABS 2017-1 A2 DTD 01/31/2017 1.540% 02/15/2020	14314JAB6	152,023.23	NR	Aaa	01/25/17	01/31/17	152,023.17	1.60	104.05	152,023.22	151,796.27
CITIBANK ABS 2017-A2 A2 DTD 01/26/2017 1.740% 01/17/2021	17305EGA7	450,000.00	AAA	Aaa	01/19/17	01/26/17	449,913.83	1.75	3,567.00	450,000.00	448,105.28
TOYOTA ABS 2017-A A3 DTD 03/15/2017 1.730% 02/15/2021	89238MAD0	145,000.00	AAA	Aaa	03/07/17	03/15/17	144,982.93	1.74	111.49	144,988.41	143,587.67
JOHN DEERE ABS 2017-A A3 DTD 03/02/2017 1.780% 04/15/2021	47787XAC1	120,000.00	NR	Aaa	02/22/17	03/02/17	119,982.91	1.79	94.93	119,985.48	118,880.74
ALLY ABS 2017-1 A3 DTD 01/31/2017 1.700% 06/15/2021	02007PAC7	135,000.00	NR	Aaa	01/24/17	01/31/17	134,988.20	1.70	102.00	134,992.23	133,880.69
HONDA ABS 2017-1 A3 DTD 03/28/2017 1.720% 07/21/2021	43814TAC6	275,000.00	NR	Aaa	03/21/17	03/28/17	274,983.64	1.72	131.39	274,985.01	272,240.43
HYUNDAI ABS 2017-A A3 DTD 03/29/2017 1.760% 08/15/2021	44931PAD8	260,000.00	AAA	NR	03/22/17	03/29/17	259,978.97	1.76	203.38	259,978.97	256,642.28
NISSAN ABS 2017-A A3 DTD 03/28/2017 1.740% 08/15/2021	654747AD6	315,000.00	NR	Aaa	03/21/17	03/28/17	314,966.64	1.74	243.60	314,972.36	310,647.39
ALLY ABS 2017-2 A3 DTD 03/29/2017 1.780% 08/15/2021	02007HAC5	480,000.00	NR	Aaa	03/21/17	03/29/17	479,943.41	1.79	379.73	479,960.45	475,718.59
<b>Security Type Sub-Total</b>		<b>2,474,239.70</b>					<b>2,473,952.50</b>	<b>1.72</b>	<b>5,026.69</b>	<b>2,474,096.35</b>	<b>2,453,424.07</b>
<b>Managed Account Sub-Total</b>		<b>122,547,871.28</b>					<b>122,187,411.54</b>	<b>1.76</b>	<b>407,343.80</b>	<b>122,244,331.16</b>	<b>120,691,097.55</b>
<b>Securities Sub-Total</b>		<b>\$122,547,871.28</b>					<b>\$122,187,411.54</b>	<b>1.76%</b>	<b>\$407,343.80</b>	<b>\$122,244,331.16</b>	<b>\$120,691,097.55</b>
<b>Accrued Interest</b>											<b>\$407,343.80</b>
<b>Total Investments</b>											<b>\$121,098,441.35</b>



## Managed Account Fair Market Value & Analytics

For the Month Ending **June 30, 2018**

**CITY OF HAYWARD - 35310000**

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	Broker	Next Call Date	Market Price	Market Value	Unreal G/L On Cost	Unreal G/L Amort Cost	Effective Duration	Duration to Worst	YTM at Mkt
<b>U.S. Treasury Bond / Note</b>											
US TREASURY NOTES DTD 12/01/2014 1.500% 11/30/2019	912828G61	5,850,000.00	BARCLAYS		98.65	5,771,159.55	(87,981.08)	(83,222.80)	1.39	1.39	2.47
US TREASURY NOTES DTD 12/31/2014 1.625% 12/31/2019	912828G95	600,000.00	CITIGRP		98.76	592,546.80	(773.51)	(2,040.80)	1.47	1.47	2.47
US TREASURY NOTES DTD 02/02/2015 1.250% 01/31/2020	912828H52	4,070,000.00	HSBC		98.09	3,992,096.13	(45,471.06)	(61,006.25)	1.55	1.55	2.49
US TREASURY NOTES DTD 03/02/2015 1.375% 02/29/2020	912828J50	1,000,000.00	BARCLAYS		98.15	981,523.00	(12,422.31)	(15,157.17)	1.63	1.63	2.51
US TREASURY NOTES DTD 03/02/2015 1.375% 02/29/2020	912828J50	3,500,000.00	JPM_CHAS		98.15	3,435,330.50	(64,532.78)	(64,578.12)	1.63	1.63	2.51
US TREASURY NOTES DTD 04/01/2013 1.125% 03/31/2020	912828UV0	2,915,000.00	MORGAN_S		97.63	2,845,768.75	(19,015.82)	(40,027.18)	1.71	1.71	2.52
US TREASURY NOTES DTD 04/30/2015 1.375% 04/30/2020	912828K58	4,300,000.00	MORGAN_S		97.95	4,211,983.30	(68,700.29)	(76,391.78)	1.79	1.79	2.52
US TREASURY NOTES DTD 06/01/2015 1.500% 05/31/2020	912828XE5	2,500,000.00	BMO		98.07	2,451,757.50	(42,480.78)	(44,070.75)	1.87	1.87	2.54
US TREASURY NOTES DTD 06/30/2015 1.625% 06/30/2020	912828XH8	7,750,000.00	CITIGRP		98.22	7,612,259.25	(165,592.31)	(156,390.04)	1.95	1.95	2.54
US TREASURY NOTES DTD 07/31/2015 1.625% 07/31/2020	912828XM7	2,750,000.00	MERRILL		98.12	2,698,223.00	(52,314.11)	(52,151.61)	2.02	2.02	2.56
US TREASURY NOTES DTD 08/31/2015 1.375% 08/31/2020	912828L32	1,275,000.00	JPM_CHAS		97.52	1,243,323.90	(29,235.67)	(29,902.64)	2.11	2.11	2.56
US TREASURY NOTES DTD 11/30/2015 1.625% 11/30/2020	912828M98	500,000.00	MORGAN_S		97.76	488,789.00	(9,336.00)	(9,735.19)	2.35	2.35	2.59
US TREASURY NOTES DTD 11/30/2015 1.625% 11/30/2020	912828M98	3,600,000.00	MORGAN_S		97.76	3,519,280.80	(65,109.83)	(68,397.26)	2.35	2.35	2.59
US TREASURY NOTES DTD 12/31/2015 1.750% 12/31/2020	912828N48	4,600,000.00	GOLDMAN		97.97	4,506,744.20	(71,333.93)	(75,349.79)	2.43	2.43	2.59
US TREASURY NOTES DTD 01/31/2016 1.375% 01/31/2021	912828N89	400,000.00	MORGAN_S		96.95	387,796.80	(921.95)	(2,427.68)	2.50	2.50	2.60
US TREASURY NOTES DTD 01/31/2016 1.375% 01/31/2021	912828N89	450,000.00	CITIGRP		96.95	436,271.40	(4,781.33)	(6,220.12)	2.50	2.50	2.60
US TREASURY NOTES DTD 01/31/2016 1.375% 01/31/2021	912828N89	3,500,000.00	MORGAN_S		96.95	3,393,222.00	(36,778.00)	(47,678.44)	2.50	2.50	2.60



## Managed Account Fair Market Value & Analytics

For the Month Ending **June 30, 2018**

**CITY OF HAYWARD - 35310000**

Security Type/Description Dated Date/Coupon/Maturity	CUSIP	Par	Broker	Next Call Date	Market Price	Market Value	Unreal G/L On Cost	Unreal G/L Amort Cost	Effective Duration	Duration to Worst	YTM at Mkt
<b>U.S. Treasury Bond / Note</b>											
US TREASURY N/B DTD 02/29/2016 1.125% 02/28/2021	912828P87	625,000.00	MORGAN_S		96.21	601,342.50	(976.84)	(3,784.96)	2.59	2.59	2.60
US TREASURY N/B DTD 02/29/2016 1.125% 02/28/2021	912828P87	3,100,000.00	MORGAN_S		96.21	2,982,658.80	(970.11)	(14,649.02)	2.59	2.59	2.60
US TREASURY NOTES DTD 06/02/2014 2.000% 05/31/2021	912828WN6	3,225,000.00	JPM_CHAS		98.27	3,169,191.38	1,510.72	240.04	2.81	2.81	2.62
<b>Security Type Sub-Total</b>		<b>56,510,000.00</b>				<b>55,321,268.56</b>	<b>(777,216.99)</b>	<b>(852,941.56)</b>	<b>2.01</b>	<b>2.01</b>	<b>2.55</b>
<b>Supra-National Agency Bond / Note</b>											
INTER-AMERICAN DEVELOPMENT BANK DTD 04/12/2016 1.000% 05/13/2019	458182DX7	1,715,000.00	HSBC		98.70	1,692,747.88	(17,107.12)	(20,789.14)	0.86	0.86	2.52
INTL BANK OF RECON AND DEV SN NOTE DTD 07/13/2016 0.875% 08/15/2019	459058FK4	630,000.00	BNP PARI		98.20	618,685.20	(11,182.50)	(11,266.00)	1.10	1.10	2.50
INTL BANK OF RECON AND DEV GLOBAL NOTES DTD 10/27/2016 1.125% 11/27/2019	459058FS7	1,225,000.00	CITIGRP		98.01	1,200,647.00	(13,903.75)	(17,765.38)	1.38	1.38	2.57
INTL BANK OF RECONSTRUCTION AND DEV NOTE DTD 09/19/2017 1.561% 09/12/2020	45905UP32	1,225,000.00	HSBC		97.52	1,194,558.75	(27,501.25)	(28,259.48)	2.13	2.13	2.73
INTER-AMERICAN DEVELOPMENT BANK DTD 11/08/2013 2.125% 11/09/2020	4581X0CD8	1,215,000.00	HSBC		98.66	1,198,658.25	(27,603.71)	(25,013.73)	2.28	2.28	2.72
INTERNATIONAL FINANCE CORPORATION NOTE DTD 03/16/2018 2.635% 03/09/2021	45950VLO7	1,850,000.00	HSBC		99.13	1,833,949.40	(14,663.10)	(14,791.38)	2.56	2.56	2.97
INTER-AMERICAN DEVELOPMENT BANK NOTE DTD 04/19/2018 2.625% 04/19/2021	4581X0DB1	1,400,000.00	CITIGRP		99.52	1,393,278.60	(3,641.40)	(3,839.91)	2.67	2.67	2.80
<b>Security Type Sub-Total</b>		<b>9,260,000.00</b>				<b>9,132,525.08</b>	<b>(115,602.83)</b>	<b>(121,725.02)</b>	<b>1.91</b>	<b>1.91</b>	<b>2.71</b>
<b>Municipal Bond / Note</b>											
UNIV OF CAL TXBL REV BOND DTD 05/18/2017 1.610% 05/15/2019	91412GS71	625,000.00	JEFFERIE		99.22	620,150.00	(4,850.00)	(4,850.00)	0.86	0.86	2.51



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<b>Municipal Bond / Note</b>											
CT ST TXBL GO BONDS DTD 08/17/2016 1.300% 08/15/2019	20772J3D2	1,340,000.00	MORGANST		97.97	1,312,798.00	(30,096.40)	(28,298.78)	1.10	1.10	3.15
UNIV OF CAL TXBL REV BOND DTD 05/18/2017 1.900% 05/15/2020	91412GS89	625,000.00	JEFFERIE		98.41	615,050.00	(9,950.00)	(9,950.00)	1.82	1.82	2.78
CA ST TXBL GO BONDS DTD 04/25/2018 2.800% 04/01/2021	13063DGA0	1,425,000.00	JPM_CHAS		99.76	1,421,608.50	(3,448.50)	(3,439.31)	2.62	2.62	2.89
UNIV OF CAL TXBL REV BONDS DTD 06/05/2018 3.029% 05/15/2021	91412HBH5	455,000.00	MERRILL		100.11	455,495.95	495.95	495.95	2.73	2.73	2.99
<b>Security Type Sub-Total</b>		<b>4,470,000.00</b>				<b>4,425,102.45</b>	<b>(47,848.95)</b>	<b>(46,042.14)</b>	<b>1.82</b>	<b>1.82</b>	<b>2.91</b>
<b>Federal Agency Collateralized Mortgage Obligation</b>											
FNMA SERIES M4 FA DTD 03/01/2015 2.158% 09/01/2018	3136AMTM1	23,721.57	MORGANST		99.87	23,689.88	(25.62)	(31.69)	0.06	0.17	2.10
FNMA SERIES 2015-M15 ASQ2 DTD 11/01/2015 1.898% 01/01/2019	3136AOSW1	104,088.20	GOLDMAN		99.69	103,769.64	(1,359.43)	(362.08)	0.28	0.41	2.34
FNMA SERIES 2015-M10 FA DTD 06/01/2015 2.198% 03/01/2019	3136ANA98	205,607.91	CITIGRP		99.88	205,354.68	(193.73)	(253.23)	0.08	0.57	2.16
FNMA SERIES 2016-M9 ASQ2 DTD 06/01/2016 1.785% 06/01/2019	3136ASPX8	202,555.53	CSFB		99.61	201,758.58	(2,822.40)	(1,211.75)	0.44	0.78	2.14
FANNIE MAE SERIES 2015-M13 ASQ2 DTD 10/01/2015 1.646% 09/01/2019	3136AQDQ0	374,772.11	MORGANST		99.49	372,851.52	(5,673.52)	(2,687.36)	0.50	1.01	2.05
FREDDIE MAC SERIES 4459 NB DTD 04/01/2015 4.500% 01/01/2020	3137BHU39	29,825.14	CITIGRP		100.36	29,932.62	(1,337.17)	(325.27)	0.24	0.79	3.83
FHLMC MULTIFAMILY STRUCTURED P DTD 04/01/2010 4.251% 01/25/2020	31398VJ98	1,225,000.00	CITIGRP		101.52	1,243,609.22	(6,273.59)	(6,162.29)	1.38	0.81	2.05
FNMA SERIES 2015-M12 FA DTD 09/01/2015 2.288% 04/01/2020	3136AP3Z3	661,089.97	MERRILL		99.94	660,696.42	(155.55)	(393.55)	0.08	0.94	2.19
FHLMC SERIES K013 A1 DTD 05/01/2011 2.902% 08/25/2020	3137AA4V2	615,681.03	WELLS_FA		100.09	616,240.56	(11,152.82)	(6,534.37)	1.10	1.65	2.73
FHMS K714 A2 DTD 01/01/2014 3.034% 10/25/2020	3137B6ZM6	880,000.00	CITIGRP		100.03	880,275.53	(24,165.10)	(18,369.24)	1.96	1.18	2.84
FNA 2018-M5 A2 DTD 04/01/2018 3.560% 09/25/2021	3136B1XP4	850,000.00	JPM_CHAS		101.41	862,019.09	(4,888.26)	(4,388.21)	2.53	1.63	2.55



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<b>Federal Agency Collateralized Mortgage Obligation</b>											
FHMS K023 A1 DTD 12/01/2012 1.583% 04/25/2022	3137AWOG3	114,848.89	BAIRD		97.60	112,093.42	(261.10)	(418.61)	1.92	1.91	2.79
FHMS K023 A1 DTD 12/01/2012 1.583% 04/25/2022	3137AWOG3	1,036,441.23	BAIRD		97.60	1,011,574.83	(2,194.25)	(3,626.30)	1.92	1.91	2.79
<b>Security Type Sub-Total</b>		<b>6,323,631.58</b>				<b>6,323,865.99</b>	<b>(60,502.54)</b>	<b>(44,763.95)</b>	<b>1.40</b>	<b>1.26</b>	<b>2.46</b>
<b>Federal Agency Bond / Note</b>											
FHLB GLOBAL NOTE DTD 06/03/2016 1.125% 06/21/2019	3130A8DB6	1,400,000.00	WELLSFAR		98.79	1,383,002.60	(16,409.40)	(16,807.11)	0.96	0.96	2.39
FHLB GLOBAL NOTE DTD 06/03/2016 1.125% 06/21/2019	3130A8DB6	3,995,000.00	NOMURA		98.79	3,946,496.71	(84,711.89)	(60,421.81)	0.96	0.96	2.39
FNMA BENCHMARK NOTE DTD 08/02/2016 0.875% 08/02/2019	3135G0N33	3,050,000.00	GOLDMAN		98.34	2,999,305.95	(45,570.05)	(48,822.72)	1.07	1.07	2.43
FNMA NOTES DTD 09/02/2016 1.000% 08/28/2019	3135G0P49	1,300,000.00	HSBC		98.36	1,278,738.50	(20,481.50)	(20,947.81)	1.14	1.14	2.44
FNMA NOTES DTD 09/02/2016 1.000% 08/28/2019	3135G0P49	5,425,000.00	GOLDMAN		98.36	5,336,274.13	(80,262.87)	(85,414.72)	1.14	1.14	2.44
FHLB GLOBAL NOTES DTD 09/09/2016 1.000% 09/26/2019	3130A9EP2	1,575,000.00	TD SEC U		98.27	1,547,730.45	(26,718.30)	(27,038.95)	1.22	1.22	2.43
FNMA NOTES DTD 02/28/2017 1.500% 02/28/2020	3135G0T29	1,510,000.00	JPM_CHAS		98.31	1,484,481.00	(24,552.60)	(24,979.49)	1.62	1.62	2.54
FHLMC AGENCY NOTES DTD 04/20/2017 1.375% 04/20/2020	3137EAEF2	1,200,000.00	WELLS_FA		97.92	1,175,058.00	(20,838.00)	(22,454.50)	1.76	1.76	2.56
FEDERAL HOME LOAN BANKS NOTES DTD 05/21/2018 2.625% 05/28/2020	3130AECJ7	3,250,000.00	NOMURA		100.03	3,250,997.75	(3,747.25)	(3,587.29)	1.85	1.85	2.61
FNMA NOTES DTD 08/01/2017 1.500% 07/30/2020	3135G0T60	3,600,000.00	BARCLAYS		97.73	3,518,222.40	(70,869.60)	(74,150.96)	2.02	2.02	2.63
FANNIE MAE NOTES DTD 06/25/2018 2.750% 06/22/2021	3135G0U35	1,745,000.00	NOMURA		100.09	1,746,549.56	1,950.91	1,948.83	2.84	2.84	2.72
<b>Security Type Sub-Total</b>		<b>28,050,000.00</b>				<b>27,666,857.05</b>	<b>(392,210.55)</b>	<b>(382,676.53)</b>	<b>1.46</b>	<b>1.46</b>	<b>2.50</b>
<b>Corporate Note</b>											



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<b>Corporate Note</b>											
CHEVRON CORP NOTES DTD 03/03/2017 1.686% 02/28/2019	166764BS8	300,000.00	BARCLAYS		99.37	298,122.90	(1,877.10)	(1,877.10)	0.65	0.65	2.65
JP MORGAN CHASE & CORP NOTES (CALLABLE) DTD 03/23/2016 1.850% 03/22/2019	46625HQU7	300,000.00	GOLDMAN	02/22/19	99.37	298,102.20	(3,214.80)	(2,210.71)	0.70	0.71	2.73
CITIGROUP INC CORP NOTES DTD 06/09/2016 2.050% 06/07/2019	172967KS9	465,000.00	CITIGRP		99.20	461,274.42	(3,483.78)	(3,648.55)	0.92	0.92	2.92
AMERICAN EXPRESS CREDIT (CALLABLE) CORP DTD 10/31/2016 1.700% 10/30/2019	0258M0EC9	600,000.00	JPM_CHAS	09/30/19	98.45	590,695.80	(4,744.20)	(7,064.35)	1.29	1.30	2.89
GOLDMAN SACHS GROUP (CALLABLE) INC BONDS DTD 12/13/2016 2.300% 12/13/2019	38145GAJ9	600,000.00	GS	11/13/19	98.96	593,743.20	(5,806.80)	(6,035.44)	1.41	1.41	3.04
IBM CORP NOTES DTD 01/27/2017 1.900% 01/27/2020	459200JN2	600,000.00	RBC		98.69	592,125.00	(7,299.00)	(7,569.05)	1.53	1.53	2.76
APPLE INC BONDS DTD 02/09/2017 1.900% 02/07/2020	037833CK4	400,000.00	JPM_CHAS		98.74	394,946.00	(4,858.00)	(4,947.80)	1.55	1.55	2.71
AMERICAN HONDA FINANCE DTD 02/16/2017 2.000% 02/14/2020	02665WBM2	280,000.00	MIZUHO		98.66	276,253.60	(3,348.80)	(3,528.34)	1.57	1.57	2.85
BNY MELLON (CALLABLE) CORP NOTE DTD 02/24/2015 2.150% 02/24/2020	06406HCZ0	600,000.00	US_BANCO	01/24/20	98.76	592,572.60	(10,529.40)	(9,197.60)	1.59	1.59	2.92
JOHN DEERE CAPITAL CORP NOTES DTD 03/15/2017 2.200% 03/13/2020	24422ETQ2	250,000.00	MITSU		98.81	247,015.00	(2,790.00)	(2,872.66)	1.65	1.65	2.92
JOHN DEERE CAPITAL CORP NOTES DTD 03/13/2018 2.875% 03/12/2021	24422EUD9	300,000.00	BARCLAYS		99.27	297,798.00	(1,998.00)	(2,017.61)	2.56	2.56	3.16
NATIONAL RURAL UTIL COOP DTD 02/26/2018 2.900% 03/15/2021	63743HER9	250,000.00	RBC		99.26	248,140.25	(1,582.25)	(1,614.25)	2.56	2.56	3.19
TOYOTA MOTOR CREDIT CORP CORP NOTES DTD 04/13/2018 2.950% 04/13/2021	89236TEU5	365,000.00	JPM_CHAS		99.48	363,119.16	(1,734.84)	(1,745.00)	2.64	2.64	3.14
MORGAN STANLEY CORP NOTES DTD 04/21/2016 2.500% 04/21/2021	61746BEA0	300,000.00	GOLDMAN		97.67	293,006.40	(1,953.60)	(2,533.81)	2.67	2.67	3.38
CHARLES SCHWAB CORP CORP NOTES DTD 05/22/2018 3.250% 05/21/2021	808513AW5	235,000.00	CSFB		100.40	235,939.06	946.11	945.90	2.73	2.73	3.10



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<b>Corporate Note</b>											
BANK OF AMERICA CORP (CALLABLE) DTD 09/18/2017 2.328% 10/01/2021	06051GGS2	200,000.00	MERRILL	10/01/20	97.76	195,521.40	(3,504.60)	(3,650.97)	2.42	3.09	3.06
BANK OF AMERICA CORP (CALLABLE) DTD 09/18/2017 2.328% 10/01/2021	06051GGS2	390,000.00	MERRILL	10/01/20	97.76	381,266.73	(8,733.27)	(8,733.27)	2.42	3.09	3.06
JPMORGAN CHASE & CO CORP NOTES DTD 06/18/2018 3.514% 06/18/2022	46647PAS5	600,000.00	JPM_CHAS		100.08	600,462.00	462.00	462.00	3.67	3.67	3.49
<b>Security Type Sub-Total</b>		<b>7,035,000.00</b>				<b>6,960,103.72</b>	<b>(66,050.33)</b>	<b>(67,838.61)</b>	<b>1.88</b>	<b>1.94</b>	<b>3.00</b>
<b>Certificate of Deposit</b>											
SVENSKA HANDELSBANKEN NY LT CD DTD 01/12/2017 1.890% 01/10/2019	86958JHB8	1,200,000.00	MERRILL		99.57	1,194,788.40	(5,211.60)	(5,211.60)	0.52	0.52	2.66
BANK OF MONTREAL CHICAGO CERT DEPOS DTD 02/09/2017 1.880% 02/07/2019	06427KRC3	1,200,000.00	GOLDMAN		99.81	1,197,764.40	(2,235.60)	(2,235.60)	0.60	0.60	2.13
SKANDINAV ENSKILDA BANKEN NY CD DTD 08/04/2017 1.840% 08/02/2019	83050FXT3	1,200,000.00	BARCLAYS		99.14	1,189,647.60	(9,884.40)	(10,097.18)	1.08	1.08	0.93
MUFG BANK LTD/NY CERT DEPOS DTD 09/27/2017 2.070% 09/25/2019	06539RGM3	625,000.00	MITSU		99.00	618,750.63	(6,249.37)	(6,249.37)	1.23	1.23	1.19
CREDIT SUISSE NEW YORK CERT DEPOS DTD 02/08/2018 2.670% 02/07/2020	22549LFR1	600,000.00	CSFB		100.00	599,977.80	(22.20)	(22.20)	1.54	1.54	2.67
NORDEA BANK AB NY CD DTD 02/22/2018 2.720% 02/20/2020	65590ASN7	600,000.00	GOLDMAN		99.47	596,835.00	(3,165.00)	(3,165.00)	1.58	1.58	3.05
UBS AG STAMFORD CT LT CD DTD 03/06/2018 2.900% 03/02/2020	90275DHG8	600,000.00	UBS		100.33	601,972.80	1,972.80	1,972.80	1.61	1.61	2.73
CREDIT AGRICOLE CIB NY FLT CERT DEPOS DTD 04/10/2018 2.807% 04/10/2020	22532XHT8	600,000.00	CREDAG		100.11	600,663.00	663.00	663.00	0.25	1.72	2.79
CANADIAN IMP BK COMM NY FLT CERT DEPOS DTD 04/10/2018 2.737% 04/10/2020	13606BVFO	600,000.00	MERRILL		100.00	599,998.80	(1.20)	(1.20)	0.25	1.72	2.78
BANK OF NOVA SCOTIA HOUSTON CD DTD 06/07/2018 3.080% 06/05/2020	06417GU22	600,000.00	GOLDMAN		100.55	603,329.40	3,557.40	3,550.03	1.86	1.86	2.78



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<b>Certificate of Deposit</b>											
ROYAL BANK OF CANADA NY CD DTD 06/08/2018 3.240% 06/07/2021	78012UEE1	600,000.00	RBC		100.70	604,222.80	4,222.80	4,222.80	2.78	2.78	2.99
<b>Security Type Sub-Total</b>		<b>8,425,000.00</b>				<b>8,407,950.63</b>	<b>(16,353.37)</b>	<b>(16,573.52)</b>	<b>1.11</b>	<b>1.32</b>	<b>2.32</b>
<b>Asset-Backed Security / Collateralized Mortgage Obligation</b>											
FORD ABS 2015-C A3 DTD 09/22/2015 1.410% 02/15/2020	34530YAD5	142,216.47	MERRILL		99.79	141,924.73	(264.07)	(285.49)	0.20	0.83	1.66
CARMAX ABS 2017-1 A2 DTD 01/31/2017 1.540% 02/15/2020	14314JAB6	152,023.23	BARCLAYS		99.85	151,796.27	(226.90)	(226.95)	0.18	1.43	1.64
CITIBANK ABS 2017-A2 A2 DTD 01/26/2017 1.740% 01/17/2021	17305EGA7	450,000.00	CITIGRP		99.58	448,105.28	(1,808.55)	(1,894.72)	0.55	1.25	2.07
TOYOTA ABS 2017-A A3 DTD 03/15/2017 1.730% 02/15/2021	89238MAD0	145,000.00	MERRILL		99.03	143,587.67	(1,395.26)	(1,400.74)	2.01	1.32	2.47
JOHN DEERE ABS 2017-A A3 DTD 03/02/2017 1.780% 04/15/2021	47787XAC1	120,000.00	MERRILL		99.07	118,880.74	(1,102.17)	(1,104.74)	1.06	1.77	2.31
ALLY ABS 2017-1 A3 DTD 01/31/2017 1.700% 06/15/2021	02007PAC7	135,000.00	CITIGRP		99.17	133,880.69	(1,107.51)	(1,111.54)	0.96	2.60	2.02
HONDA ABS 2017-1 A3 DTD 03/28/2017 1.720% 07/21/2021	43814TAC6	275,000.00	MERRILL		99.00	272,240.43	(2,743.21)	(2,744.58)	1.03	1.98	2.23
HYUNDAI ABS 2017-A A3 DTD 03/29/2017 1.760% 08/15/2021	44931PAD8	260,000.00	SOCGEN		98.71	256,642.28	(3,336.69)	(3,336.69)	1.29	2.45	2.29
NISSAN ABS 2017-A A3 DTD 03/28/2017 1.740% 08/15/2021	654747AD6	315,000.00	MERRILL		98.62	310,647.39	(4,319.25)	(4,324.97)	1.10	1.79	2.51
ALLY ABS 2017-2 A3 DTD 03/29/2017 1.780% 08/15/2021	02007HAC5	480,000.00	MERRILL		99.11	475,718.59	(4,224.82)	(4,241.86)	0.96	2.76	2.10
<b>Security Type Sub-Total</b>		<b>2,474,239.70</b>				<b>2,453,424.07</b>	<b>(20,528.43)</b>	<b>(20,672.28)</b>	<b>0.92</b>	<b>1.91</b>	<b>2.16</b>
<b>Managed Account Sub-Total</b>		<b>122,547,871.28</b>				<b>120,691,097.55</b>	<b>(1,496,313.99)</b>	<b>(1,553,233.61)</b>	<b>1.75</b>	<b>1.78</b>	<b>2.56</b>



## Managed Account Fair Market Value & Analytics

For the Month Ending **June 30, 2018**

CITY OF HAYWARD - 35310000

Securities Sub-Total	\$122,547,871.28	\$120,691,097.55	(\$1,496,313.99)	(\$1,553,233.61)	1.75	1.78	2.56%
Accrued Interest		\$407,343.80					
Total Investments		\$121,098,441.35					



## Managed Account Security Transactions & Interest

For the Month Ending **June 30, 2018**

CITY OF HAYWARD - 35310000

Transaction Type		Security Description	CUSIP	Par	Principal Proceeds	Accrued Interest	Total	Realized G/L	Realized G/L	Sale
Trade	Settle							Cost	Amort Cost	Method
<b>BUY</b>										
05/23/18	06/05/18	UNIV OF CAL TXBL REV BONDS DTD 06/05/2018 3.029% 05/15/2021	91412HBH5	455,000.00	(455,000.00)	0.00	(455,000.00)			
06/04/18	06/06/18	US TREASURY NOTES DTD 06/02/2014 2.000% 05/31/2021	912828WN6	5,000,000.00	(4,911,132.81)	(1,639.34)	(4,912,772.15)			
06/04/18	06/06/18	FEDERAL HOME LOAN BANKS NOTES DTD 05/21/2018 2.625% 05/28/2020	3130AECJ7	3,250,000.00	(3,254,745.00)	(3,554.69)	(3,258,299.69)			
06/05/18	06/07/18	BANK OF NOVA SCOTIA HOUSTON CD DTD 06/07/2018 3.080% 06/05/2020	06417GU22	600,000.00	(599,772.00)	0.00	(599,772.00)			
06/07/18	06/08/18	ROYAL BANK OF CANADA NY CD DTD 06/08/2018 3.240% 06/07/2021	78012UEE1	600,000.00	(600,000.00)	0.00	(600,000.00)			
06/11/18	06/18/18	JPMORGAN CHASE & CO CORP NOTES DTD 06/18/2018 3.514% 06/18/2022	46647PAS5	600,000.00	(600,000.00)	0.00	(600,000.00)			
06/12/18	06/15/18	FHLMC MULTIFAMILY STRUCTURED P DTD 04/01/2010 4.251% 01/25/2020	31398VJ98	1,225,000.00	(1,249,882.81)	(2,025.13)	(1,251,907.94)			
06/22/18	06/25/18	FANNIE MAE NOTES DTD 06/25/2018 2.750% 06/22/2021	3135G0U35	1,745,000.00	(1,744,598.65)	0.00	(1,744,598.65)			
<b>Transaction Type Sub-Total</b>				<b>13,475,000.00</b>	<b>(13,415,131.27)</b>	<b>(7,219.16)</b>	<b>(13,422,350.43)</b>			
<b>INTEREST</b>										
06/01/18	06/15/18	FREDDIE MAC SERIES 4459 NB DTD 04/01/2015 4.500% 01/01/2020	3137BHU39	40,944.11	0.00	153.54	153.54			
06/01/18	06/25/18	FNMA SERIES 2015-M15 ASQ2 DTD 11/01/2015 1.898% 01/01/2019	3136AQSW1	115,600.58	0.00	182.85	182.85			
06/01/18	06/25/18	FANNIE MAE SERIES 2015-M13 ASQ2 DTD 10/01/2015 1.646% 09/01/2019	3136AOD00	388,621.51	0.00	552.09	552.09			
06/01/18	06/25/18	FHMS K023 A1 DTD 12/01/2012 1.583% 04/25/2022	3137AWOG3	1,056,581.18	0.00	1,393.81	1,393.81			
06/01/18	06/25/18	FNMA SERIES 2015-M12 FA DTD 09/01/2015 2.288% 04/01/2020	3136AP3Z3	680,904.16	0.00	1,310.02	1,310.02			
06/01/18	06/25/18	FNMA SERIES 2016-M9 ASQ2 DTD 06/01/2016 1.785% 06/01/2019	3136ASPX8	211,788.51	0.00	315.04	315.04			
06/01/18	06/25/18	FNA 2018-M5 A2 DTD 04/01/2018 3.560% 09/25/2021	3136B1XP4	850,000.00	0.00	2,521.67	2,521.67			



## Managed Account Security Transactions & Interest

For the Month Ending **June 30, 2018**

CITY OF HAYWARD - 35310000

Transaction Type	Trade	Settle	Security Description	CUSIP	Par	Principal Proceeds	Accrued Interest	Total	Realized G/L Cost	Realized G/L Amort Cost	Sale Method
<b>INTEREST</b>											
06/01/18	06/25/18		FNMA SERIES M4 FA DTD 03/01/2015 2.158% 09/01/2018	3136AMTM1	27,769.14	0.00	50.32	50.32			
06/01/18	06/25/18		FHLMC SERIES K013 A1 DTD 05/01/2011 2.902% 08/25/2020	3137AA4V2	637,263.75	0.00	1,541.12	1,541.12			
06/01/18	06/25/18		FNMA SERIES 2015-M3 FA DTD 02/01/2015 2.185% 06/01/2018	3136AMMC0	3,207.86	0.00	5.84	5.84			
06/01/18	06/25/18		FNMA SERIES 2015-M10 FA DTD 06/01/2015 2.198% 03/01/2019	3136ANA98	227,164.48	0.00	419.45	419.45			
06/01/18	06/25/18		FHMS K023 A1 DTD 12/01/2012 1.583% 04/25/2022	3137AWOG3	117,080.62	0.00	154.45	154.45			
06/01/18	06/25/18		FHMS K714 A2 DTD 01/01/2014 3.034% 10/25/2020	3137B6ZM6	880,000.00	0.00	2,224.93	2,224.93			
06/07/18	06/07/18		CITIGROUP INC CORP NOTES DTD 06/09/2016 2.050% 06/07/2019	172967KS9	465,000.00	0.00	4,766.25	4,766.25			
06/13/18	06/13/18		GOLDMAN SACHS GROUP (CALLABLE) INC BONDS DTD 12/13/2016 2.300% 12/13/2019	38145GAJ9	600,000.00	0.00	6,900.00	6,900.00			
06/15/18	06/15/18		FORD ABS 2015-C A3 DTD 09/22/2015 1.410% 02/15/2020	34530YAD5	173,890.49	0.00	204.32	204.32			
06/15/18	06/15/18		JOHN DEERE ABS 2017-A A3 DTD 03/02/2017 1.780% 04/15/2021	47787XAC1	120,000.00	0.00	178.00	178.00			
06/15/18	06/15/18		CARMAX ABS 2017-1 A2 DTD 01/31/2017 1.540% 02/15/2020	14314JAB6	188,616.63	0.00	242.06	242.06			
06/15/18	06/15/18		TOYOTA ABS 2017-A A3 DTD 03/15/2017 1.730% 02/15/2021	89238MAD0	145,000.00	0.00	209.04	209.04			
06/15/18	06/15/18		ALLY ABS 2017-2 A3 DTD 03/29/2017 1.780% 08/15/2021	02007HAC5	480,000.00	0.00	712.00	712.00			
06/15/18	06/15/18		ALLY ABS 2017-1 A3 DTD 01/31/2017 1.700% 06/15/2021	02007PAC7	135,000.00	0.00	191.25	191.25			
06/15/18	06/15/18		HYUNDAI ABS 2017-A A3 DTD 03/29/2017 1.760% 08/15/2021	44931PAD8	260,000.00	0.00	381.33	381.33			
06/15/18	06/15/18		NISSAN ABS 2017-A A3 DTD 03/28/2017 1.740% 08/15/2021	654747AD6	315,000.00	0.00	456.75	456.75			



## Managed Account Security Transactions & Interest

For the Month Ending **June 30, 2018**

CITY OF HAYWARD - 35310000

Transaction Type	Trade	Settle	Security Description	CUSIP	Par	Principal Proceeds	Accrued Interest	Total	Realized G/L Cost	Realized G/L Amort Cost	Sale Method
<b>INTEREST</b>											
06/21/18	06/21/18	HONDA ABS 2017-1 A3 DTD 03/28/2017 1.720% 07/21/2021	43814TAC6	275,000.00	0.00	394.17	394.17	394.17			
06/21/18	06/21/18	FHLB GLOBAL NOTE DTD 06/03/2016 1.125% 06/21/2019	3130A8DB6	3,995,000.00	0.00	22,471.88	22,471.88				
06/21/18	06/21/18	FHLB GLOBAL NOTE DTD 06/03/2016 1.125% 06/21/2019	3130A8DB6	1,400,000.00	0.00	7,875.00	7,875.00				
06/30/18	06/30/18	US TREASURY NOTES DTD 06/30/2015 1.625% 06/30/2020	912828XH8	7,750,000.00	0.00	62,968.75	62,968.75				
06/30/18	06/30/18	US TREASURY NOTES DTD 12/31/2014 1.625% 12/31/2019	912828G95	600,000.00	0.00	4,875.00	4,875.00				
06/30/18	06/30/18	US TREASURY NOTES DTD 12/31/2015 1.750% 12/31/2020	912828N48	4,600,000.00	0.00	40,250.00	40,250.00				
Transaction Type Sub-Total					<b>26,739,433.02</b>	<b>0.00</b>	<b>163,900.93</b>	<b>163,900.93</b>			
<b>MATURITY</b>											
06/01/18	06/01/18	FNMA SERIES 2015-M3 FA DTD 02/01/2015 2.185% 06/01/2018	3136AMMC0	3,207.86	3,207.86	0.00	3,207.86	0.84	0.00		
Transaction Type Sub-Total					<b>3,207.86</b>	<b>3,207.86</b>	<b>0.00</b>	<b>3,207.86</b>	<b>0.84</b>	<b>0.00</b>	
<b>PAYOUTS</b>											
06/01/18	06/15/18	FREDDIE MAC SERIES 4459 NB DTD 04/01/2015 4.500% 01/01/2020	3137BHU39	11,118.97	11,118.97	0.00	11,118.97	(538.58)	0.00		
06/01/18	06/25/18	FNMA SERIES 2015-M12 FA DTD 09/01/2015 2.288% 04/01/2020	3136AP3Z3	19,814.19	19,814.19	0.00	19,814.19	7.13	0.00		
06/01/18	06/25/18	FNMA SERIES M4 FA DTD 03/01/2015 2.158% 09/01/2018	3136AMTM1	4,047.57	4,047.57	0.00	4,047.57	1.04	0.00		
06/01/18	06/25/18	FHLMC SERIES K013 A1 DTD 05/01/2011 2.902% 08/25/2020	3137AA4V2	21,582.72	21,582.72	0.00	21,582.72	(410.58)	0.00		
06/01/18	06/25/18	FNMA SERIES 2016-M9 ASQ2 DTD 06/01/2016 1.785% 06/01/2019	3136ASPx8	9,232.98	9,232.98	0.00	9,232.98	(92.33)	0.00		
06/01/18	06/25/18	FHMS K023 A1 DTD 12/01/2012 1.583% 04/25/2022	3137AWOG3	20,139.95	20,139.95	0.00	20,139.95	440.56	0.00		



## Managed Account Security Transactions & Interest

For the Month Ending **June 30, 2018**

CITY OF HAYWARD - 35310000

Transaction Type		Security Description	CUSIP	Par	Principal Proceeds	Accrued Interest	Total	Realized G/L	Realized G/L	Sale
Trade	Settle							Cost	Amort Cost	Method
<b>PAYOUTNS</b>										
06/01/18	06/25/18	FHMS K023 A1 DTD 12/01/2012 1.583% 04/25/2022	3137AWQG3	2,231.73	2,231.73	0.00	2,231.73	48.47	0.00	
06/01/18	06/25/18	FANNIE MAE SERIES 2015-M13 ASQ2 DTD 10/01/2015 1.646% 09/01/2019	3136AODO0	13,849.40	13,849.40	0.00	13,849.40	(138.69)	0.00	
06/01/18	06/25/18	FNMA SERIES 2015-M15 ASQ2 DTD 11/01/2015 1.898% 01/01/2019	3136AOSW1	11,512.38	11,512.38	0.00	11,512.38	(115.12)	0.00	
06/01/18	06/25/18	FNMA SERIES 2015-M10 FA DTD 06/01/2015 2.198% 03/01/2019	3136ANA98	21,556.57	21,556.57	0.00	21,556.57	6.24	0.00	
06/15/18	06/15/18	FORD ABS 2015-C A3 DTD 09/22/2015 1.410% 02/15/2020	34530YAD5	31,674.02	31,674.02	0.00	31,674.02	6.16	0.00	
06/15/18	06/15/18	CARMAX ABS 2017-1 A2 DTD 01/31/2017 1.540% 02/15/2020	14314JAB6	36,593.40	36,593.40	0.00	36,593.40	0.01	0.00	
<b>Transaction Type Sub-Total</b>				<b>203,353.88</b>	<b>203,353.88</b>	<b>0.00</b>	<b>203,353.88</b>	<b>(785.69)</b>	<b>0.00</b>	
<b>SELL</b>										
06/04/18	06/06/18	FREDDIE MAC NOTES DTD 03/21/2016 1.125% 04/15/2019	3137EADZ9	3,050,000.00	3,019,957.50	4,860.94	3,024,818.44	(37,301.50)	(32,114.73)	FIFO
06/04/18	06/06/18	US TREASURY NOTES DTD 03/31/2014 1.625% 03/31/2019	912828C65	2,020,000.00	2,009,505.47	6,008.95	2,015,514.42	(45,528.91)	(19,914.17)	FIFO
06/04/18	06/06/18	US TREASURY NOTES DTD 04/30/2014 1.625% 04/30/2019	912828D23	3,015,000.00	2,997,216.21	4,926.00	3,002,142.21	(59,004.49)	(32,970.04)	FIFO
06/05/18	06/07/18	BANK OF NOVA SCOTIA HOUSTON LT CD DTD 04/06/2017 1.910% 04/05/2019	06417GUE6	1,200,000.00	1,192,956.00	4,011.00	1,196,967.00	(7,044.00)	(7,044.00)	FIFO
06/11/18	06/18/18	JP MORGAN CHASE & CORP NOTES (CALLABLE) DTD 03/23/2016 1.850% 03/22/2019	46625HOU7	600,000.00	596,454.00	2,651.67	599,105.67	(6,180.00)	(4,206.97)	FIFO
06/12/18	06/15/18	FHLB GLOBAL NOTE DTD 06/03/2016 1.125% 06/21/2019	3130A8DB6	1,150,000.00	1,135,406.50	6,253.13	1,141,659.63	(14,110.50)	(14,430.09)	FIFO
06/22/18	06/25/18	US TREASURY NOTES DTD 06/02/2014 2.000% 05/31/2021	912828WN6	1,775,000.00	1,741,926.76	2,424.86	1,744,351.62	(1,525.39)	(2,056.91)	FIFO
<b>Transaction Type Sub-Total</b>				<b>12,810,000.00</b>	<b>12,693,422.44</b>	<b>31,136.55</b>	<b>12,724,558.99</b>	<b>(170,694.79)</b>	<b>(112,736.91)</b>	



## Managed Account Security Transactions & Interest

For the Month Ending **June 30, 2018**

CITY OF HAYWARD - 35310000

Transaction Type			CUSIP	Par	Principal	Accrued	Total	Realized G/L	Realized G/L	Sale
Trade	Settle	Security Description			Proceeds	Interest		Cost	Amort Cost	Method
Managed Account Sub-Total					(515,147.09)	187,818.32	(327,328.77)	(171,479.64)	(112,736.91)	
Total Security Transactions					(\$515,147.09)	\$187,818.32	(\$327,328.77)	(\$171,479.64)	(\$112,736.91)	