



City of San Jose Police and Fire Department **Retirement Plan**

Fourth Quarter 2014 Private Markets Review - Real Estate

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Information Disclosure

- NEPC, LLC uses, as its data source, the Plan's fund manager and custodian bank or fund service company, and NEPC, LLC relies on those sources for all transactions, including capital calls, distributions, income/expense and reported values. While NEPC, LLC has exercised reasonable professional care in preparing this report, we cannot guarantee the accuracy of all source information contained within.
- The Investment Performance Analysis is provided as a management aid for the client's internal use only. Portfolio performance reported in the Investment Performance Analysis does not constitute a recommendation by NEPC, LLC.
- Information in this report on market indices and security characteristics is received from sources external to NEPC, LLC. While efforts are made to ensure that this external data is accurate, NEPC, LLC cannot accept responsibility for errors that may occur.



May 2015

Board of Administration City of San Jose Police and Fire Department Retirement Plan 1737 North First Street San Jose, CA 95112

RE: Real Estate Performance – 4th Quarter 2014

Dear Board of Administration Members:

We are pleased to present the December 31, 2014 Real Estate Performance Summary for the City of San Jose Police and Fire Department Retirement Plan (the "Plan"). The report provides a variety of performance analysis for the overall portfolio, as well as trailing performance and performance by lifecycle, vintage year and strategy.

The Plan's real estate portfolio experienced a positive quarter, producing a nominal IRR of 1.6% for the quarter and 12.0% for the past year. The annualized IRR of the real estate portfolio since inception was 11.0% at quarter end. Since inception, the Total Value to Paid In multiple (current valuation plus cumulative distributions, divided by total capital calls) was 1.25x.

The following table presents the status of the Plan's real estate program as of December 31, 2014:

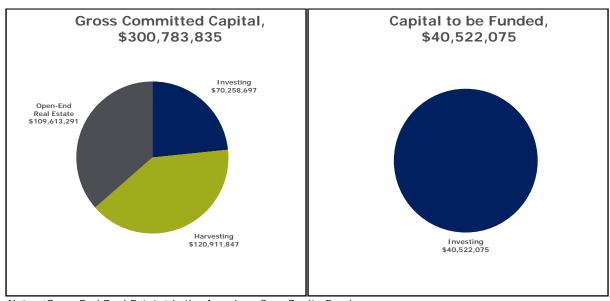
Commitments	Terminated	Amount	Amount	Reported	Call	Distribution
	Commitments	Funded	Distributed	Value	Ratio	Ratio
\$300,783,835	\$0	\$260,261,760	\$141,848,497	\$183,154,786	87%	0.54

	Market Exposure	Total Fund	Real	Reported	Market
Unfunded	(Reported Value +	Composite	Estate	Value	Exposure
Commitments	Unfunded Commitments)	as of	Target	as a % of	as a %
		12/31/2014	_	Total Fund	Total Fund
\$40,522,075	\$223,676,861	\$3,171,475,431	7%	5.8%	7.1%

Total Value	Total Value	Internal Rate of Return
(Reported Value + Distributions)	То	IRR, Since Inception
	Paid In Capital	(Sept 2010)
\$325,003,283	1.25	11.0%



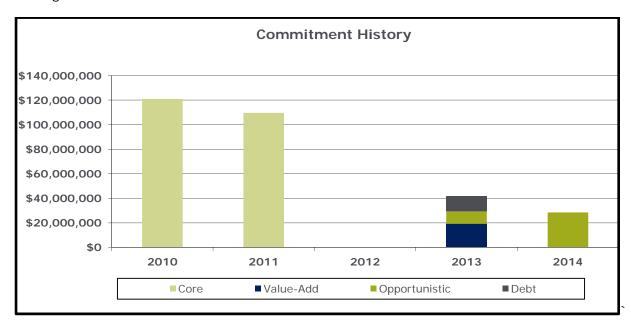
As of December 31 2014, the Plan had net commitments totaling \$300.8 million to 8 real estate funds. Of the 8 funds in the Plan's Real Estate portfolio, 6 are in the investing stage, 1 fund is in the harvesting stage, and 1 fund has an open-end real estate structure. The following charts illustrate the program's current life cycle:



Note: "Open-End Real Estate" is the American Core Realty Fund.

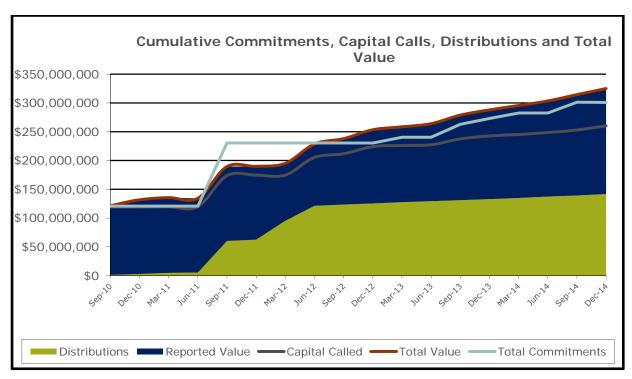
"Harvesting" currently represents the separately managed portfolio managed by American Realty, which consists of legacy properties from the Plan's separately managed real estate program. As the Plan's investments in real estate mature, additional funds will be classified as "Harvesting".

The following chart illustrates the commitment history of the Plan's real estate program through December 31, 2014:

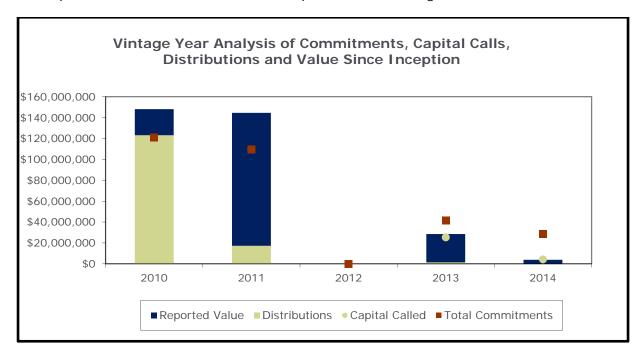




The following chart illustrates the Plan's cumulative commitment history, cumulative capital calls, cumulative distributions and reported value through December 31, 2014:



The following chart provides an analysis of the Plan's vintage year performance comparing the capital calls to the distributions and reported value through December 31, 2014:

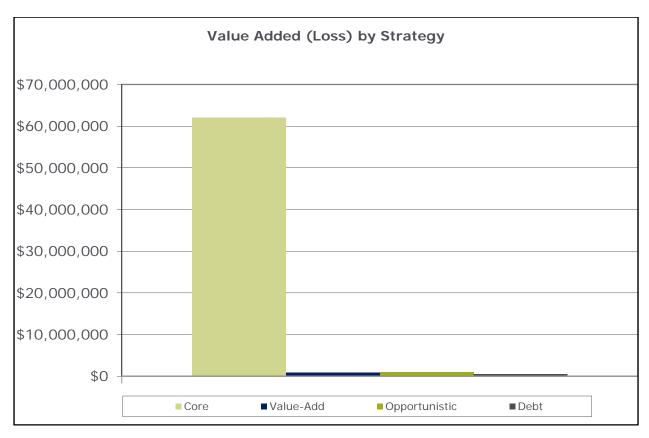




During the quarter-ended December 31, 2014, the Plan funded capital calls from 6 of the Plan's real estate funds and received distributions from 6 of the Plan's real estate funds. The summary of the cash flows follows is as follows:

Calls & Expenses	Number of Funds	Distributions		
Funded during the	Calling Capital &	during the	Number of Funds	Net Cash/Stock Flows
Quarter	Expenses	Quarter	Making Distributions	for the Quarter
\$7,728,197	6	\$2,656,013	6	(\$5,072,184)

Since inception, the real estate program has gained \$64.5 million in value for the Plan. Core has added \$62.1 million; Value-Add has added \$0.9 million; Opportunistic has gained \$1.0 million; and Debt has added \$0.5 million.

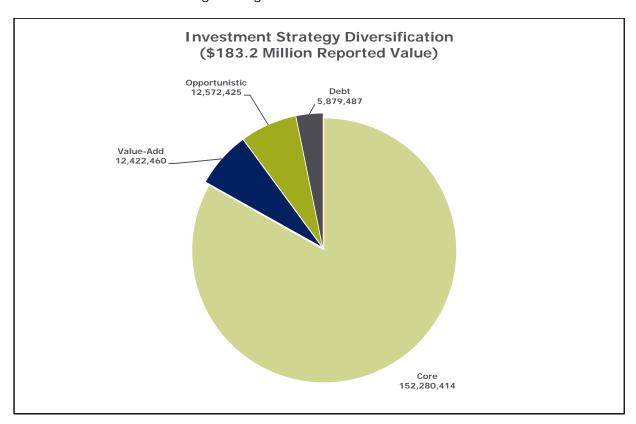




The following table compares the recommended investment strategy allocation to the Plan's actual allocation using the reported value at quarter end.

Investment				Reported	Unfunded	Total
Strategy	Target	Min.	Max.	Value	Commitment	Exposure
		250/		(0.10)		10.101
Core	45%	25%	65%	68.1%	-	68.1%
Value-Add	20%	0%	40%	5.6%	3.2%	8.7%
Opportunistic	20%	0%	40%	5.6%	11.9%	17.6%
Debt	5%	0%	15%	2.6%	3.0%	5.6%
REITs/REOCs	10%	0%	20%	-	-	-
Totals	100%			81.9%	18.1%	100.0%

As of December 31, 2014, the 8 real estate funds in the Plan's portfolio were invested by market value in the following strategies:





Annual Meetings Scheduled by the Real Estate Managers

No meetings scheduled

Fiscal Year 2015 Strategic Plan Summary

- \$20 million to Value-Add/Opportunistic
- \$10 million to REITs/REOCs

Fiscal Year 2014 Strategic Plan Summary

- √ \$40 million to Value-Add/Opportunistic
 - \$20 million to Och-Ziff Real Estate Fund III
 - \$20 million commitment to Opportunistic strategy recently approved by the Board

We thank you for the opportunity to work with the City of San Jose Police and Fire Department Retirement Plan and look forward to continued success in the future.

Best regards,

Daniel LeBeau Consultant Allan Martin Partner

Sean Ruhmann Principal Director of Real Assets Research Chris Hill, CFA, CAIA Consultant, Private Markets

San Jose Police and Fire Executive Summary IRR Performance Report

12/31/2014

Investment	Vintage Year	Commitment	Qtr TD	YTD	1 Year	3 Year	5 Year	Inception
American Core Realty Fund	2011	109,613,291	1.58	10.70	10.70	10.80	N/A	10.79
American Realty Separate Account	2010	120,911,847	1.70	22.75	22.75	20.73	N/A	11.39
Blackstone REDS II	2013	12,500,000	1.70	8.48	8.48	N/A	N/A	9.80
Brookfield SREP	2013	10,000,000	1.67	20.05	20.05	N/A	N/A	23.97
Orion European Real Estate Fund IV	2014	8,552,047	1.80	N/A	N/A	N/A	N/A	-23.18
OZ Real Estate Fund III	2014	20,000,000	-48.05	N/A	N/A	N/A	N/A	-78.35
TA Realty Fund X	2013	10,000,000	3.42	14.21	14.21	N/A	N/A	12.49
Tristan EPISO 3	2013	9,206,650	-4.41	-17.39	-17.39	N/A	N/A	-19.90
Total: San Jose Police and Fire Department Retirer	_	300,783,835	1.57	12.01	12.01	12.39	N/A	11.04

Note: Performance shown here and on the pages that follow for Orion, Och-Ziff and Tristan are largely impacted by the J-Curve effect, which illustrates the tendency of private real estate funds to deliver negative returns early in their investment periods as little income is generated and management fees are collected on committed (not invested) capital. We expect the impact of the J-Curve to be lessened as these funds mature and investments are realized. Strategy and vintage year diversification helps mitigate the impact of the J-Curve on portfolio returns for the aggregate real estate program.

San Jose Police and Fire Performance Analysis

12/31/2014

Pa	Partnership Name	Vintage Year	intage Year Commitment	Paid In Capital	Capital To Be Funded	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	Call Ratio	DPI Ratio	TVPI Ratio	IRR
_	American Core Realty Fund	2011	109,613,291	109,613,291	0	0	17,287,962	127,272,157	144,560,119	34,946,828	100 %	0.16	1.32	10.79 %
7	American Realty Separate Account	2010	120,911,847 12	120,911,847	0	0	123,074,035	25,008,257	148,082,292	27,170,445	100 %	1.02	1.22	11.39 %
က	Blackstone REDS II	2013	12,500,000	5,763,375	6,736,625	0	385,886	5,879,487	6,265,373	501,998	46 %	0.07	1.09	% 08.6
4	Brookfield SREP	2013	10,000,000	7,521,876	2,478,124	59,953	396,343	8,777,000	9,173,343	1,591,514	75 %	0.05	1.21	23.97 %
2	Orion European Real Estate Fund IV	2014	8,552,047	4,095,596	4,456,450	0	52,501	3,652,933	3,705,434	-390,163	48 %	0.01	- 06:0	-23.18 %
9	OZ Real Estate Fund III	2014	20,000,000	227,466	19,772,534	150,000	0	142,492	142,492	-234,974	1%	0.00	0.38	-78.35 %
/	TA Realty Fund X	2013	10,000,000	8,500,000	1,500,000	17,425	651,770	9,037,348	9,689,118	1,171,693	85 %	0.08	1.14	12.49 %
œ	Tristan EPISO 3	2013	9,206,650	3,628,308	5,578,342	13,681	0	3,385,112	3,385,112	-256,878	39 %	0.00	0.93	-19.90 %
	8 Total Partnerships	ı	300,783,835 260,261,760	60,261,760	40,522,075	241,059	141,848,497	183,154,786	325,003,283	64,500,464	87 %	0.54	1.25	1.25 11.04%

Note: Additional fees shown here and on the pages that follow for Och-Ziff Real Estate Fund III represents management fees paid to the manager. Additional fees shown for other strategies represents interest paid by the Plan as a late investor in the respective fund. Payment of interest as a late investor allows the Plan to participate in investments made by the fund prior to the Plan's initial investment.

San Jose Police and Fire Lifecycle Performance Analysis

12/31/2014

	Vintage			Capital To	Additional	Cumulative		Total	Net	Call	PP	TVPI	
Farmersnip Name	Year	Commitment	Capital	Be Funded	Fees	Distributions	Valuation	Value	Benefit	Ratio	Ratio	Ratio	IRR
2 Investing	2.00	0.00 m	7	0 000	c	000	010	0000	200	,	1	6	ò
DIACKSTOTIE REDO II	2013	12,300,000	0,700,070	0,70,020	D	200,000	0,079,407	0,200,07	066,100	40 %	0.07	90.1	9.00.6
2 Brookfield SREP	2013	10,000,000	7,521,876	2,478,124	59,953	396,343	8,777,000	9,173,343	1,591,514	% 52	0.05	1.21	23.97 %
3 Orion European Real Estate Fund IV	2014	8,552,047	4,095,596	4,456,450	0	52,501	3,652,933	3,705,434	-390,163	48 %	0.01	- 06.0	-23.18 %
4 OZ Real Estate Fund III	2014	20,000,000	227,466	19,772,534	150,000	0	142,492	142,492	-234,974	1%	0.00	0.38	-78.35 %
5 TA Realty Fund X	2013	10,000,000	8,500,000	1,500,000	17,425	651,770	9,037,348	9,689,118	1,171,693	85 %	0.08	1.14	12.49 %
6 Tristan EPISO 3	2013	9,206,650	3,628,308	5,578,342	13,681	0	3,385,112	3,385,112	-256,878	39 %	0.00	0.93	-19.90 %
2 Investing Subtotal		70,258,697	29,736,622	40,522,075	241,059	1,486,500	30,874,372	32,360,872	2,383,190	42 %	0.05	1.08	10.12%
3 Harvesting													
7 American Realty Separate Account	2010	120,911,847	120,911,847	0	0	123,074,035	25,008,257	148,082,292	27,170,445	100 %	1.02	1.22	11.39 %
3 Harvesting Subtotal		120,911,847	120,911,847	0	0	123,074,035	25,008,257	148,082,292	27,170,445	100 %	1.02	1.22	11.39 %
4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0													
-	7700	400 040 004	400 040 004	c	c	000 100 17	177 040 404	07.7	040 000	6007	0	2	20 70 20
8 American Core Realty Fund	2011	109,613,291	109,613,291	0	0	17,287,962	127,272,157	144,560,119	34,946,828	100 %	0.16	1.32	10.79 %
A Open End Real Estate Subtotal	otal	109.613.291	109.613.291	0	0	17.287.962	127.272.157	144.560.119	34.946.828	100 %	0.16	1.32	10.79 %
8 Total Partnerships		300,783,835	260,261,760	40,522,075	241,059	141,848,497	183,154,786	325,003,283	64,500,464	% 48	0.54	1.25	11.04 %

San Jose Police and Fire Vintage Year Performance Analysis

12/31/2014

	Vintage		Paid In	Capital To	Additional	Cumulative		Total	Net	Call	DPI	TVPI	
Partnership Name	Year	Commitment	t Capital	Be Funded	Fees	Distributions	Valuation	Value	Benefit	Ratio	Ratio	Ratio	IRR
2010													
1 American Realty Separate Account	2010	120,911,847	120,911,847	0	0	123,074,035	25,008,257	148,082,292	27,170,445	100 %	1.02	1.22	11.39 %
2010 Subtotal		120,911,847	120,911,847	0	0	123,074,035	25,008,257	148,082,292	27,170,445	100 %	1.02	1.22	11.39 %
2011 2 American Core Realiv Fund	2011	109.613.291	109.613.291	0	0	17.287.962	127.272.157	144.560.119	34.946.828	100 %	0.16	1.32	10.79 %
2011 Subtotal		109,613,291	109,613,291	0	0	17,287,962	127,272,157	144,560,119	34,946,828	100 %	0.16	1.32	10.79 %
2013	•												
3 Blackstone REDS II	2013	12,500,000	5,763,375	6,736,625	0	385,886	5,879,487	6,265,373	501,998	46 %	0.07	1.09	% 08.6
4 Brookfield SREP	2013	10,000,000	7,521,876	2,478,124	59,953	396,343	8,777,000	9,173,343	1,591,514	% 5/	0.05	1.21	23.97 %
5 TA Realty Fund X	2013	10,000,000	8,500,000	1,500,000	17,425	651,770	9,037,348	9,689,118	1,171,693	% 58	0.08	1.14	12.49 %
6 Tristan EPISO 3	2013	9,206,650	3,628,308	5,578,342	13,681	0	3,385,112	3,385,112	-256,878	39 %	0.00	0.93	-19.90 %
2013 Subtotal		41,706,650	25,413,559	16,293,090	91,059	1,433,999	27,078,947	28,512,946	3,008,327	61 %	90.0	1.12	13.47 %
2014													
7 Orion European Real Estate Fund IV	2014	8,552,047	4,095,596	4,456,450	0	52,501	3,652,933	3,705,434	-390,163	48 %	0.01	- 06.0	-23.18 %
8 OZ Real Estate Fund III	2014	20,000,000	227,466	19,772,534	150,000	0	142,492	142,492	-234,974	1 %	0.00	0.38	-78.35 %
2014 Subtotal		28,552,047	4,323,062	24,228,984	150,000	52,501	3,795,425	3,847,926	-625,137	15 %	0.01	0.86	-33.02 %
8 Total Partnerships	' "	300,783,835	260,261,760	40,522,075	241,059	141,848,497	183,154,786	325,003,283	64,500,464	% 28	0.54	1.25	11.04 %

San Jose Police and Fire Investment Strategy Performance Analysis

12/31/2014

Partnership Name	Vintage Year	Commitment	Paid In Capital	Capital To Be Funded	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	Call Ratio	DPI Ratio	TVPI Ratio	IRR
610 RE Core 1 American Core Realty Fund	2011	109,613,291	109,613,291	0	0	17,287,962	127,272,157	144,560,119	34,946,828	100 %	0.16	1.32	10.79 %
2 American Realty Separate Account	2010	120,911,847	120,911,847	0	0	123,074,035	25,008,257	148,082,292	27,170,445	100 %	1.02	1.22	11.39 %
610 RE Core Subtotal		230,525,138	230,525,138	0	0	140,361,997	152,280,414	292,642,411	62,117,273	400 %	0.61	1.27	11.07 %
615 RE Value Add 1 TA Realty Fund X	2013	10,000,000	8,500,000	1,500,000	17,425	651,770	9,037,348	9,689,118	1,171,693	% 58	0.08	1.1 4	12.49 %
2 Tristan EPISO 3	2013	9,206,650	3,628,308	5,578,342	13,681	0	3,385,112	3,385,112	-256,878	39 %	0.00	0.93	-19.90 %
615 RE Value Add Subtotal	1 1	19,206,650	12,128,308	7,078,342	31,106	651,770	12,422,460	13,074,230	914,815	% 89	0.05	1.08	8.66 %
630 RE Opportunistic 1 Brookfield SREP	2013	10,000,000	7,521,876	2,478,124	59,953	396,343	8,777,000	9,173,343	1,591,514	75 %	0.05	1.21	23.97 %
2 Orion European Real Estate Fund IV	2014	8,552,047	4,095,596	4,456,450	0	52,501	3,652,933	3,705,434	-390,163	48 %	0.01	- 06:0	-23.18 %
3 OZ Real Estate Fund III	2014	20,000,000	227,466	19,772,534	150,000	0	142,492	142,492	-234,974	1 %	0.00	0.38	-78.35 %
630 RE Opportunistic Subtotal	1 1	38,552,047	11,844,938	26,707,108	209,953	448,844	12,572,425	13,021,269	966,377	31 %	0.04	1.08	12.31 %
644 RE Debt 1 Blackstone REDS II	2013	12,500,000	5,763,375	6,736,625	0	385,886	5,879,487	6,265,373	501,998	46 %	0.07	1.09	9.80 %
644 RE Debt Subtotal	1 1	12,500,000	5,763,375	6,736,625	0	385,886	5,879,487	6,265,373	501,998	46 %	0.07	1.09	% 08.6
8 Total Partnerships		300,783,835	260,261,760	40,522,075	241,059	141,848,497	183,154,786	325,003,283	64,500,464	% 28	0.54	1.25	11.04 %

San Jose Police and Fire Transaction Summary

10/1/2014 - 12/31/2014

	E din	Additional Fees Cash	Net Cash Stock Flow
Date	Funding	Fees Cash	Stock Flow
American Core Realty Fund			
12/31/2014		1,628,968.49	-1,628,968.4
Total: American Core Realty Fund		, , , , , , ,	, , , , , , , , , , , , , , , , , , , ,
·		1,628,968.49	-1,628,968.4
American Realty Separate Account			
11/26/2014		475,000.00	-475,000.0
12/8/2014	45,130.00		-429,870.0
12/29/2014		57,000.00	-486,870.0
Total: American Realty Separate Accoun			
	45,130.00	532,000.00	-486,870.0
Blackstone REDS II			
	504 400 00		504 400 0
10/7/2014 11/19/2014	581,432.00 92,949.00		581,432.0 674,381.0
11/25/2014	92,949.00	130,960.90	543,420.1
Total: Blackstone REDS II		100,000.00	0 10, 120. 1
Total. Blackstone REBO II	674,381.00	130,960.90	543,420.1
		100,000.00	5 15, 1 2 51 1
Brookfield SREP			
10/9/2014	2,095,149.00		2,095,149.0
10/9/2014	-1,609.00		2,093,540.0
11/26/2014	228,565.00		2,322,105.0
12/15/2014		23,902.00	2,298,203.00
Total: Brookfield SREP			
	2,322,105.00	23,902.00	2,298,203.0
Orion European Real Estate Fund IV			
11/7/2014	2,660,845.28		2,660,845.2
12/22/2014		52,500.93	2,608,344.3
12/22/2014	-156,861.12		2,451,483.2
Total: Orion European Real Estate Fund	2,503,984.16	52,500.93	2,451,483.2
	2,503,964.16	52,500.93	2,431,403.2
OZ Real Estate Fund III			
10/1/2014		75,000.00	75,000.00
10/1/2017		. 0,000.00	70,000.00

San Jose Police and Fire Transaction Summary

10/1/2014 - 12/31/2014

Date	Funding	Additional Fees	Cash	Stock	Net Cash Flow
OZ Real Estate Fund III					
Total: OZ Real Estate Fund III					
		75,000.00			75,000.00
TA Realty Fund X					
11/24/2014			287,681.00		-287,681.00
Total: TA Realty Fund X					
			287,681.00		-287,681.00
Tristan EPISO 3					
12/17/2014	2,107,596.93				2,107,596.93
Total: Tristan EPISO 3					
	2,107,596.93				2,107,596.93
Total: San Jose Police and Fire Departm	ent Retirement Plan				
·	7,653,197.09	75,000.00	2,656,013.32		5,072,183.77
Total:	7,653,197.09	75,000.00	2,656,013.32		5,072,183.77