MDCP Savings and Participation

As of March 31, 2017



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Information contained herein is proprietary, confidential and non-public and is not for public release.

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Enrollment and Elections Period – Background



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From October 3rd through the close of business on October 28th, employees and City of Milwaukee Deferred Compensation Plan ("Plan") participants (with the exception of collectively bargained police and fire employees) were asked to make certain enrollment and investment decisions:

- Whether or not to enroll
- How much to contribute
- How to invest contributions and Plan account balances

This elections process was supported through implementation of a custom microsite to make elections, and a robust outreach program.

Initial results were presented to the Plan's Executive Finance Committee on November 10th, 2016.

The information presented on the following slides are updates to those initial analytics.



Savings Analysis

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Average Savings Rate – by Union¹ vs. Non Union

		Pre - Transition	Post Transition				
Union Indicator	Employee Count ²	09/27/16	11/01/16	12/31/16	3/31/17	Change from 9/27	% Change from 9/27
Non Union	3,972	4.7	5.9	5.6	5.6	0.9	19%
Union	2,567	8.1	9.2	8.8	8.8	0.7	9%
Grand Total	6,539	6.0	7.3	6.9	6.8	0.8	13%

^{1. &}quot;Union" represents collectively bargained police and fire employees who were not subject to the default programs

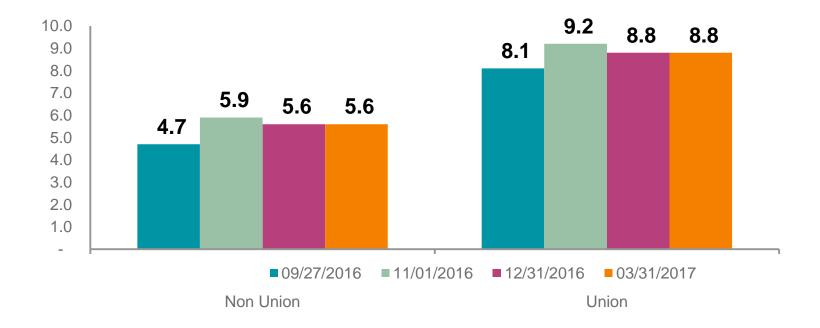


^{2.} Employee count as of March 31, 2017

Savings Analysis

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Average Savings Rate – by Union¹ vs. Non Union



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Participation Rate – by Union¹ vs. Non Union

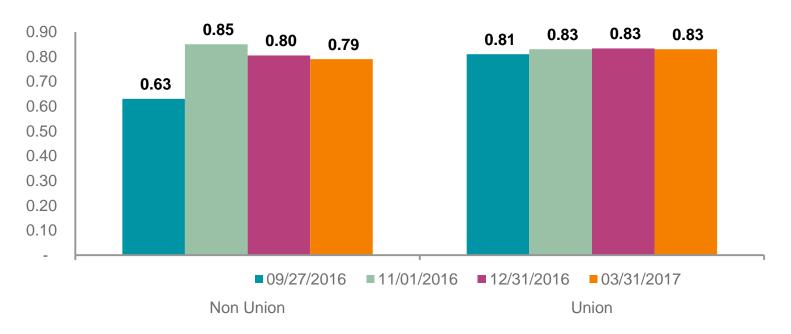
					Participa [®]	tion Rate	
Union Indicator	Actively Saving	Not Saving with Balance	Not Saving w No Balance ²	Grand Total*	9/27/16	3/31/17	% Increase
Non Union	3,138		631Existing EEs: 507New EEs: 124	3,972	0.63	0.79	25%
Union	2,138		211Existing EEs: 179New EEs: 32	2,567	0.81	0.83	2%
Grand Total	5,276		842Existing EEs: 686New EEs: 156	6,539	0.70	0.81	16%

- 1. "Union" represents collectively bargained police and fire employees who were not subject to the default programs
- 2. "Existing EEs" represent employees hired prior to 10/3/16; "New EEs" represent employees hired since 10/3/16



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Participation Rate – by Union¹ vs. Non Union



1. "Union" represents collectively bargained police and fire employees who were not subject to the default programs

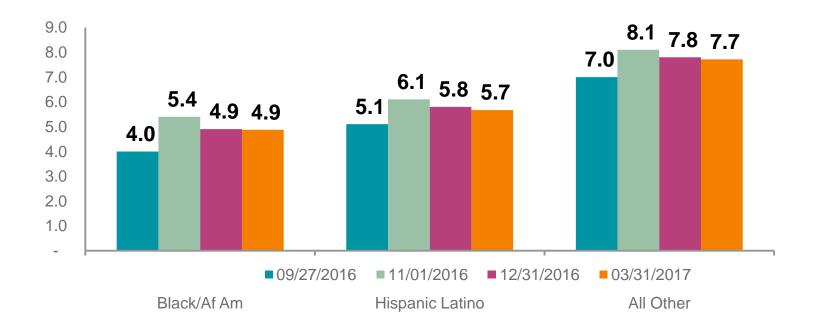


Average Savings Rate – by Race

		Pre - Transition	Post Transition				
Race	Employee Count*	09/27/16	11/01/16	12/31/16	3/31/17	Change from 9/27	% Change from 9/27
Black/Af Am	1,613	4.0	5.4	4.9	4.9	0.9	23%
Hispanic Latino	605	5.1	6.1	5.8	5.7	0.6	12%
All Other	4,321	7.0	8.1	7.8	7.7	0.7	10%
Grand Total	6,539	6.1	7.3	6.9	6.8	0.7	11%



Average Savings Rate – by Race





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Participation Rate – by Race

					Participa	tion Rate	
Race	Actively Saving	Not Saving with Balance	Not Saving w No Balance ¹	Grand Total*	9/27/16	3/31/17	% Increase
Black/Af Am	1,246	120	247Existing EEs: 195New EEs: 52	1,613	0.62	0.77	24%
Hispanic Latino	471	41	93 • Existing EEs: 72 • New EEs: 21	605	0.69	0.78	13%
All Other	3,559	260	502Existing EEs: 422New EEs: 80	4,321	0.74	0.82	11%
Grand Total	5,276	421	842Existing EEs: 689New EEs: 156	6,539	0.70	0.81	16%

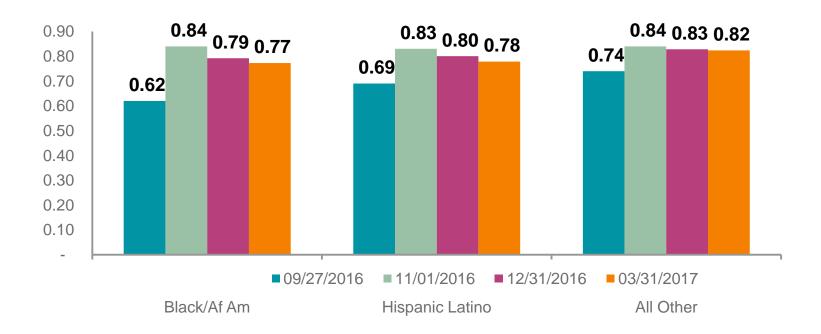
^{*} Employee count as of March 31, 2017

1. "Existing Ees" represent employees hired prior to 10/3/16; "New Ees" represent employees hired since 10/3/16



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Participation Rate – by Race



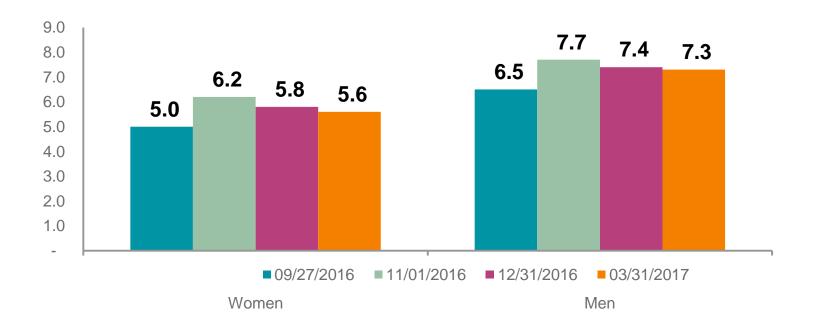


Average Savings Rate – by Gender

Pre - Transition		Post Transition					
Gender	Employee Count*	09/27/16	11/01/16	12/31/16	3/31/17	Change from 9/27	% Change from 9/27
Women	1,857	5.0	6.2	5.8	5.6	.6	12%
Men	4,627	6.5	7.7	7.4	7.3	.8	12%
Grand Total	6,484	6.0	7.3	6.9	6.8	.8	13%



Average Savings Rate – by Gender





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Participation Rate – by Gender

					Participa	tion Rate	
Gender	Actively Saving	Not Saving with Balance	Not Saving w No Balance ¹	Grand Total*	9/27/16	3/31/17	% Increase
Women	1,492	108	303 • Existing EEs: 238 • New EEs: 65	1,903	0.66	0.78	18%
Men	3,781	313	538Existing EEs: 450New EEs: 88	4,632	0.72	0.82	14%
Grand Total	5,273	421	841 • Existing EEs: 688	6,535	0.70	0.81	16%

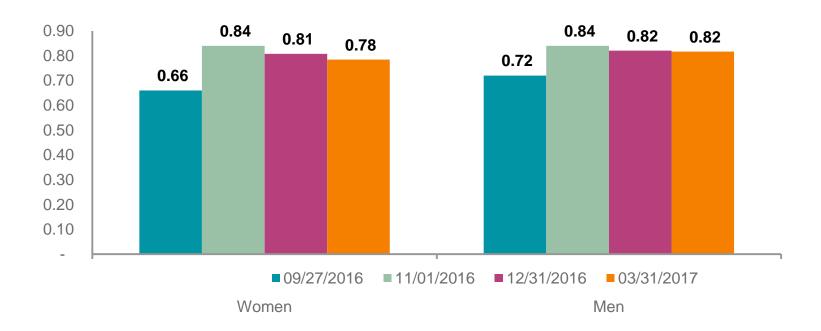
1. "Existing Ees" represent employees hired prior to 10/3/16; "New Ees" represent employees hired since 10/3/16

New EEs: 153



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Participation Rate – by Gender





Average Savings Rate – by Salary Quartile

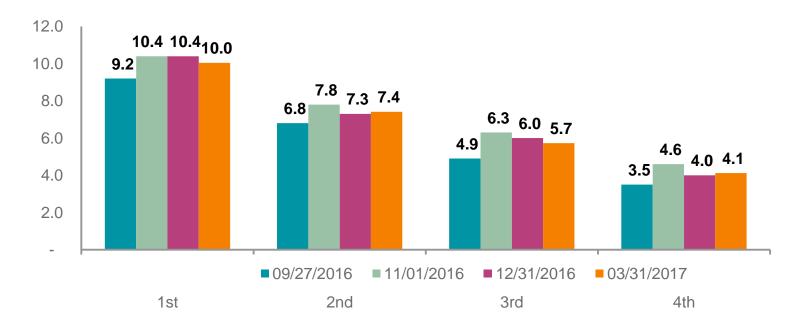
		Pre - Transition	Post Transition				
Salary Quartile	Employee Count*	09/27/16	11/01/16	12/31/16	3/31/17	Change from 9/27	% Change from 9/27
1 st	1,633	9.2	10.4	10.4	10.0	0.8	9%
2 nd	1,635	6.8	7.8	7.3	7.4	0.6	9%
3 rd	1,635	4.9	6.3	6.0	5.7	0.8	17%
4 th	1,636	3.5	4.6	4.0	4.1	0.6	18%
Grand Total	6,539	6.1	7.3	6.9	6.8	0.7	12%

[•] The salary quartiles in this section are as follows: 1st: \$147,355 to \$81,092; 2nd: \$81,092 to \$61,296; 3rd: \$61,253 to \$43,496, and 4th: \$43,496 to \$0



[•] Counts and analysis excludes HACM and WCD employees, as well as all part-time, seasonal, and less than half time employees

Average Savings Rate – by Salary Quartile



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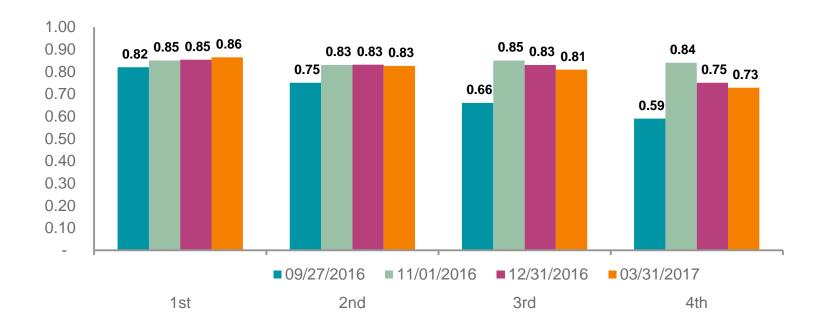
Participation Rate – by Salary Quartile

					Participa	tion Rate	
Salary Quartile	Actively Saving	Not Saving with Balance	Not Saving w No Balance ¹	Grand Total*	9/27/16	3/31/17	% Increase
1 st	1,412	136	86 • Existing EEs: 83 • New EEs: 3	1,634	0.82	0.86	5%
2 nd	1,350	130	155Existing EEs: 146New EEs: 9	1,635	0.75	0.83	11%
3 rd	1,323	88	224Existing EEs: 197New EEs: 27	1,635	0.66	0.81	23%
4th	1,191	67	377Existing EEs: 263New EEs: 114	1,635	0.59	0.73	24%
Grand Total	5,276	421	842Existing EEs: 689New EEs: 153	6,539	0.70	0.81	16%

- 1. "Existing Ees" represent employees hired prior to 10/3/16; "New Ees" represent employees hired since 10/3/16
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Participation Rate – by Salary Quartile



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MDCP Asset Allocation

As of March 31, 2017



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City of Milwaukee Deferred Compensation Plan

Asset Allocation – Background

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As part of the transition from Nationwide to Voya, several funds were closed, with assets mapped to the new JPMorgan SmartRetirement Target Date Funds ("TDFs").

Specifically, the following balances were mapped as follows:

Prior Fund	Amount
Socially Conscious Balanced Account	\$33,773,853.94
Conservative Model Portfolio	\$9,231,573.67
Accumulator Model Portfolio	\$4,412,074.66
Wealth Builder Model Portfolio	\$6,698,397.49
Aggressive Model Portfolio	\$6,889,375.79
Total as of 10/3/16	\$61,005,275.55

JPMorgan
SmartRetirement
Target Date Funds





Asset Allocation – Background

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Since the initial mapping, overall assets have increased by 5%.

The largest overall portion of investments in the plan are held in the target date funds:

Investment	As of 10/3/16	As of 3/31/17	% Change
Target Date Funds	\$61,129,398	\$204,104,052	234%
Actively Managed Equity	\$210,474,439	\$157,956,081	-25%
Actively Managed Income	\$48,548,688	\$47,823,376	-1%
Passive International Equity	\$47,272,925	\$47,003,432	-1%
Passive US Equity	\$165,159,749	\$163,639,846	-1%
Stable Value	\$223,344,936	\$174,866,455	-22%
Self Directed Brokerage	\$49,574,809	\$49,902,609	1%
Total	\$805,504,946	\$845,295,855	5%



City of Milwaukee Deferred Compensation Plan

Asset Allocation – Background

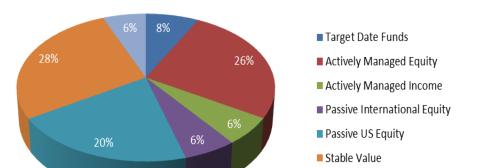
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Target date funds were the default investment for participants subject to the default who did not make an active investment election.

Target date fund assets as a percentage of total plan assets consequently increased from 8% to 24% since the initial implementation.

Self Directed Brokerage





As of 3/31/17

