## Costa Mesa PERS Required Employer Contributions Valuations dated 6/30/12 2013 -2014 Rates

	Miscellaneous	Police	Fire	
Contributions as a % of Payroll	Page 6	Page 6	Page 4	
Total Normal Cost	17.643%	28.649%		
Less: Employee Contribution (at standard)	8.000%	9.000%	see below	
Employer Normal Cost	9.643%	19.649%		
Unfunded Rate	17.740%	18.893%		
Required Employer Contribution Rate	27.383%	38.542%		
Employee "Standard" Contribution	8.000%	9.000%		
TOTAL RATE	35.383%	47.542%	:	
Risk Pool's <b>Net</b> Employer Normal Cost Risk Pool's Payment on Amortization Bases Surcharge for 12 month Final Compensation Surcharge for PRSA Amortization of Side Fund <b>Minimum Employer Contribution Rate</b>			17.802% 7.366% 0.981% 1.728% 17.741% <b>45.618%</b>	Normal Unfunded Normal Normal Unfunded
Employee "Standard" Contribution			9.000%	_Normal
TOTAL RATE			54.618%	=
TOTAL NORMAL COST TOTAL UNFUNDED RATE	17.643% 17.740%	28.649% 18.893%	29.511% 25.107%	_
TOTAL RATE	35.383%	47.542%	54.618%	=

Note: PERS Valuations use "Standard" Employee contributions; Miscellaneous 8% and Safety 9%

Memo: Classic Employee MOU Rates 8.52% 5.00% 5.00%