



Schedule C – Required Supplementary Information

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY (\$ in Thousands)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total pension liability										
Service Cost	\$681,778	\$673,626	\$734,545	\$754,552	\$702,559	\$696,445				
Interest	2,754,573	2,867,679	3,032,131	3,154,382	3,239,471	3,330,054				
Benefit changes	0	0	0	0	0	0				
Difference between expected and actual experience	257,464	325,351	413,494	(172,476)	21,361	0				
Changes of assumptions	0	1,821,236	(66,606)	24,141	0	231,354				
Benefit payments	(2,099,843)	(2,219,240)	(2,367,709)	(2,477,914)	(2,609,415)	(2,747,397)				
Refunds of contributions	(121,532)	(119,356)	(112,926)	(113,707)	(124,306)	(108,042)				
Net change in total pension liability	<u>1,472,440</u>	<u>3,349,296</u>	<u>1,632,929</u>	<u>1,168,978</u>	<u>1,229,670</u>	<u>1,402,414</u>				
Total pension liability - beginning	<u>35,542,848</u>	<u>37,015,288</u>	<u>40,364,584</u>	<u>41,997,513</u>	<u>43,166,491</u>	<u>44,396,161</u>				
Total pension liability - ending (a)	<u>\$37,015,288</u>	<u>\$40,364,584</u>	<u>\$41,997,513</u>	<u>\$43,166,491</u>	<u>\$44,396,161</u>	<u>\$45,798,575</u>				
Plan net position										
Contributions - employer	\$969,674	\$996,478	\$1,021,261	\$1,019,084	\$1,018,163	\$1,038,108				
Contributions - member	549,528	557,909	572,574	570,066	570,807	580,941				
Net investment income	3,905,728	827,666	130,900	3,436,144	2,385,913	1,701,321				
Benefit payments	(2,099,843)	(2,219,240)	(2,367,709)	(2,477,914)	(2,609,415)	(2,747,397)				
Administrative expense	(12,837)	(13,523)	(15,166)	(17,056)	(16,264)	(16,905)				
Refunds of contributions	(121,532)	(119,356)	(112,926)	(113,707)	(124,306)	(108,042)				
Other	(510)	(497)	(474)	(8,536)	(4,805)	(4,614)				
Net change in plan net position	<u>3,190,208</u>	<u>29,437</u>	<u>(771,540)</u>	<u>2,408,081</u>	<u>1,220,093</u>	<u>443,412</u>				
Plan net position - beginning	<u>21,686,911</u>	<u>24,877,119</u>	<u>24,906,556</u>	<u>24,135,016</u>	<u>26,543,097</u>	<u>27,763,190</u>				
Plan net position - ending (b)	<u>\$24,877,119</u>	<u>\$24,906,556</u>	<u>\$24,135,016</u>	<u>\$26,543,097</u>	<u>\$27,763,190</u>	<u>\$28,206,602</u>				
Net pension liability - ending (a) - (b)	<u>\$12,138,169</u>	<u>\$15,458,028</u>	<u>\$17,862,497</u>	<u>\$16,623,394</u>	<u>\$16,632,971</u>	<u>\$17,591,973</u>				



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SCHEDULE OF THE NET PENSION LIABILITY (\$ in Thousands)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total pension liability	\$37,015,288	\$40,364,584	\$41,997,513	\$43,166,491	\$44,396,161	\$45,798,575				
Plan net position	<u>24,877,119</u>	<u>24,906,556</u>	<u>24,135,016</u>	<u>26,543,097</u>	<u>27,763,190</u>	<u>28,206,602</u>				
Net pension liability	<u>\$12,138,169</u>	<u>\$15,458,028</u>	<u>\$17,862,497</u>	<u>\$16,623,394</u>	<u>\$16,632,971</u>	<u>\$17,591,973</u>				
Ratio of plan net position to total pension liability	67.21%	61.70%	57.47%	61.49%	62.54%	61.59%				
Covered payroll	\$5,834,687	\$5,904,827	\$6,022,533	\$6,038,229	\$5,999,231	\$6,144,916				
Net pension liability as a percentage of covered payroll	208.03%	261.79%	296.59%	275.30%	277.25%	286.29%				

Employers apply their proportionate share percentage to amounts.



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SCHEDULE OF EMPLOYER CONTRIBUTIONS (Template)

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Contractually required employer contribution										
Contributions in relation to statutorily required contributions	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
Annual contribution deficiency (excess)	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
Covered-employee payroll										
Actual contributions as a percentage of covered-employee payroll										
Proportionate share percentage										