

# RBJ

## Accounting Requirements (continued)

### Reconciliation of Net OPEB Liability

Shown below are details regarding the Total OPEB Liability for the Measurement Period from June 30, 2018 to June 30, 2019 and from June 30, 2017 to June 30, 2018:

	Incre	ase / (Decrease)			
	Total OPEB Liability				
Balance as of June 30, 2018 Measurement Date	\$	23,601,362,208			
Changes Recognized for the Fiscal Year					
Service Cost	\$	829,363,849			
Interest on the Total OPEB Liability		933,104,452			
Changes of Benefit Terms		20,523,847			
Differences Between Expected and Actual Experience	8	(5,316,961,201)			
Changes of Assumptions		(1,216,395,242)			
Gross Benefit Payments <sup>1</sup>		(682,509,283)			
Contributions From the Employer <sup>1</sup> Contributions From the Member <sup>1</sup>		N/A			
Net Investment Income¹		37,385,816			
Administrative Expense <sup>1</sup>		N/A			
Net Changes	•	(F 205 497 702)			
	\$	(5,395,487,762)			
Balance as of June 30, 2019 Measurement Date	\$	18,205,874,446			

<sup>&</sup>lt;sup>1</sup> Data for Measurement Periods Ending June 30, 2019 were provided by the State.

	Incre	Increase / (Decrease)					
	Tot	Total OPEB Liability					
Balance as of June 30, 2017 Measurement Date	\$	28,104,795,207					
Changes Recognized for the Fiscal Year							
Service Cost	\$	953,073,726					
Interest on the Total OPEB Liability		1,028,754,138					
Changes of Benefit Terms		•					
Differences Between Expected and Actual Experience	×	(2,681,029,913)					
Changes of Assumptions		(3,155,083,136)					
Gross Benefit Payments <sup>1</sup>		(689,441,850)					
Contributions From the Employer <sup>1</sup>		N/A					
Contributions From the Member¹		40,294,036					
Net Investment Income¹		N/A					
Administrative Expense <sup>1</sup>		N/A					
Net Changes	\$	(4,503,432,999)					
Balance as of June 30, 2018 Measurement Date	\$	23,601,362,208					

<sup>&</sup>lt;sup>1</sup> Data for Measurement Periods Ending June 30, 2018 were provided by the State.



## Accounting Requirements (continued)

#### Reconciliation of Net OPEB Liability

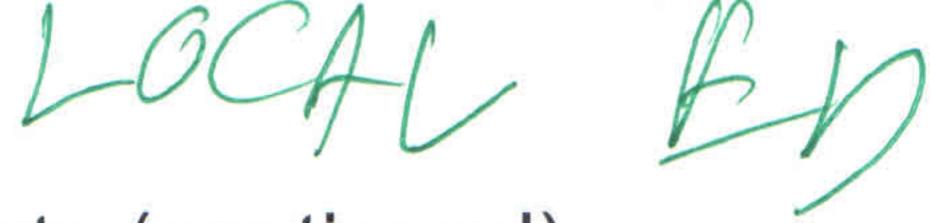
Shown below are details regarding the Total OPEB Liability, Plan Fiduciary Net Position, and Net OPEB Liability for the Measurement Period from June 30, 2018 to June 30, 2019 and from June 30, 2017 to June 30, 2018:

	Increase / (Decrease) Plan Fiduciary Net						
	Total OPEB Liability <sup>2</sup>			Position		<b>Net OPEB Liability</b>	
		(a)		(b)		(c) = (a) - (b)	
Balance as of June 30, 2018 Measurement Date	\$	15,981,103,227	\$	314,485,086	\$	15,666,618,141	
Changes Recognized for the Fiscal Year							
Service Cost	\$	666,574,660		N/A	\$	666,574,660	
Interest on the Total OPEB Liability		636,082,461		N/A		636,082,461	
Changes of Benefit Terms		(1,903,958)		N/A		(1,903,958	
Differences Between Expected and Actual Experience		(1,399,921,930)		N/A		(1,399,921,930	
Changes of Assumptions		(1,635,760,217)		N/A		(1,635,760,217	
Gross Benefit Payments <sup>1</sup>		(470, 179, 613)		(470, 179, 613)		-	
Contributions From the Employer¹		N/A		346,415,056		(346,415,056	
Contributions From Non-Employer Contributing Entities <sup>1</sup>		N/A		43,854,500		(43,854,500	
Contributions From the Member <sup>1</sup>		43,249,952		43,249,952			
Net Investment Income¹		N/A		4,826,936		(4,826,936	
Administrative Expense <sup>1</sup>		N/A		(9,478,435)		9,478,435	
Net Changes	\$	(2,161,858,645)	\$	(41,311,604)	\$	(2,120,547,041)	
Balance as of June 30, 2019 Measurement Date	\$	13,819,244,582	\$	273,173,482	\$	13,546,071,100	

<sup>&</sup>lt;sup>1</sup> Data for Measurement Periods Ending June 30, 2019 were provided by the State.

	Increase / (Decrease)						
	Plan Fiduciary Net						
	<b>Total OPEB Liability</b>					<b>Net OPEB Liability</b>	
		(a)		(b)		(c) = (a) - (b)	
Balance as of June 30, 2017 Measurement Date	\$	20,629,044,656	\$	213,255,917	\$	20,415,788,739	
Changes Recognized for the Fiscal Year							
Service Cost	\$	896,235,148		N/A	\$	896,235,148	
Interest on the Total OPEB Liability		764,082,232		N/A		764,082,232	
Changes of Benefit Terms		•		N/A		-	
Differences Between Expected and Actual Experience		(3,626,384,047)		N/A		(3,626,384,047)	
Changes of Assumptions		(2,314,240,675)	×	N/A		(2,314,240,675)	
Gross Benefit Payments <sup>1</sup>		(421,621,253)		(421,621,253)		-	
Contributions From the Employer <sup>1</sup>		N/A		421,194,662		(421, 194, 662)	
Contributions From Non-Employer Contributing Entities <sup>1</sup>		N/A		53,548,285		(53,548,285)	
Contributions From the Member¹		53,987,166		53,987,166		-	
Net Investment Income¹		N/A		2,320,422		(2,320,422)	
Administrative Expense <sup>1</sup>		N/A		(8,200,113)		8,200,113	
Net Changes	\$	(4,647,941,429)	\$	101,229,169	\$	(4,749,170,598)	
Balance as of June 30, 2018 Measurement Date	\$	15,981,103,227	\$	314,485,086	\$	15,666,618,141	

<sup>&</sup>lt;sup>1</sup> Data for Measurement Periods Ending June 30, 2018 were provided by the State.



## Accounting Requirements (continued)

#### Reconciliation of Net OPEB Liability

Shown below are details regarding the Total OPEB Liability for the Measurement Period from June 30, 2018 to June 30, 2019 and from June 30, 2017 to June 30, 2018:

	Incre	Increase / (Decrease)			
	Total OPEB Liability				
Balance as of June 30, 2018 Measurement Date	\$	46,110,832,982			
Changes Recognized for the Fiscal Year					
Service Cost	\$	1,734,404,850			
Interest on the Total OPEB Liability	657.7	1,827,787,206			
Changes of Benefit Terms					
Differences Between Expected and Actual Experience		(7,323,140,818)			
Changes of Assumptions		622,184,027			
Gross Benefit Payments <sup>1</sup>		(1,280,958,373)			
Contributions From the Non-Employer		N/A			
Contributions From the Member <sup>1</sup>		37,971,171			
Net Investment Income¹		N/A			
Administrative Expense <sup>1</sup>	Φ.	// 291 751 027)			
Net Changes	Φ	(4,381,751,937)			
Balance as of June 30, 2019 Measurement Date	\$	41,729,081,045			

<sup>&</sup>lt;sup>1</sup> Data for Measurement Periods Ending June 30, 2019 were provided by the State.

#### Increase / (Decrease) **Total OPEB Liability** Balance as of June 30, 2017 Measurement Date \$ 53,639,841,858 Changes Recognized for the Fiscal Year Service Cost \$ 1,984,642,729 Interest on the Total OPEB Liability 1,970,236,232 Changes of Benefit Terms Differences Between Expected and Actual Experience (5,002,065,740)Changes of Assumptions (5,291,448,855)Gross Benefit Payments<sup>1</sup> (1,232,987,247)Contributions From the Non-Employer N/A Contributions From the Member<sup>1</sup> 42,614,005 Net Investment Income<sup>1</sup> N/A Administrative Expense<sup>1</sup> N/A Net Changes (7,529,008,876)Balance as of June 30, 2018 Measurement Date \$ 46,110,832,982

<sup>&</sup>lt;sup>1</sup> Data for Measurement Periods Ending June 30, 2018 were provided by the State.