

## **Montgomery County Government Post-Employment Medical Benefits**

GASB 75 Actuarial Information for the Year Ending June 30, 2021



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March 15, 2021

Kay Russell Deerin Group Insurance Fund Manager Office of Human Resources 101 Monroe Street, 12<sup>th</sup> Floor, Room 1209 Rockville, MD 20850

#### Dear Kay:

The following report contains the GASB 75 actuarial information for the post-employment medical benefit (OPEB) Plan. GASB 75 is for employer accounting and will be disclosed in the FYE 2021 CAFR notes to the financial statements. The GASB 75 information has been provided as of the June 30, 2020 measurement date for FYE 2021.

Historically Montgomery County has been presenting their disclosures including separate amortization schedules created to illustrate:

- The difference for each Agency's actual contribution versus their proportionate share of the total County contribution.
- The change in each Agency's proportionate share of the net OPEB liability.
- The change in each Agency's proportionate share of the total deferrals

Bolton has continued this reporting and has also included the "Schedule of OPEB amounts by Employer", an additional disclosure that Montgomery County has previously included in their reporting. Bolton has followed the reporting methodology historically used by the County, which is to report each proportionate share base separately and to net each deferral separately.

#### Methodology, Reliance and Certification

This report is prepared for the Montgomery County Government (the Government). The report contains the actuarial information to be included with the Government's financial statements (the Government's fiscal year end date) as required by GASB 75. This information has been prepared for use in the financial statements of the Government. This information is not intended for, nor should it be used for, any additional purposes.

The Plan is a cost sharing plan with each participating agency being a separate employer. Under GASB 75 cost sharing plans allocate the total Plan OPEB liability between employers. We have included exhibits that show the allocation by employer (agency) for FYE 2021. This allocation is based on the ADC of each employer. Contributions by Agency were provided by the County. For purposes of this report, the District Court's contribution was included with the Montgomery County Government Agency.

The measurement date is June 30, 2020 for the FYE 2021 GASB 75 disclosure. The December 2019 Federal appropriations bill eliminated the excise tax on high-cost plans that was part of the Affordable Care Act (this excise tax is commonly referred to as the "Cadillac Tax"). It is our understanding from the Standard that the disclosure should be "in accordance with the benefit terms and any additional legal agreements to provide benefits that are in force at the measurement date". Accordingly, we have adjusted the results to show the impact of the elimination of the excise tax which was signed into law before the measurement date.



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#### Methodology, Reliance and Certification

The total OPEB liability is based on July 1, 2019 valuation data rolled forward to June 30, 2020. The methods, assumptions, participant data, and plan provisions are detailed in the FYE 2020 and FYE 2021 Actuarial Valuation report dated October 11, 2019 except as noted below.

- The discount rate used to determine the liabilities under GASB 75 was lowered to 5.68% because, under the GASB 75 methodology, it was determined that the fund will remain solvent until 2063. Benefit payments for the Plan were discounted based on an index rate for 20-year tax exempt general obligation municipal bonds with an average rating of AA/Aa or higher (2.45%) for years when the projected benefit payouts are expected to be unfunded and 7.50% for years when the projected benefit payouts are expected to be funded. Please refer to Appendix B for the derivation of the discount rate.
- The trend rates were adjusted to remove the Cadillac tax that was repealed in December 2019.
- The calculations are based on the Entry Age Normal actuarial cost method as required by GASB 75.
- The subsidy percentage for 527 retirees that had been unintentionally misreported on the valuation data file was amended to include the correct retiree contribution percentage.

Because the net impact of COVID-19 on health costs and changes in turnover and retirement behavior is not possible to estimate at this time, we have made no adjustments to any of the assumptions selected before the COVID-19 pandemic.

The included calculations assume that the members and the Government will continue to make all required actuarially determined contributions. Based on that assumption, the plan's fiduciary net position is expected to be available to make all future benefit payments until 2063.

The long-term nominal expected rate of return on OPEB plan investments was determined using a building-block method where return expectations are established for each asset class. The building-block approach uses the current underlying fundamentals, not historical returns. For example, spread and the risk-free rate are used for fixed income; and dividends, earnings growth and valuation are used for equity. These return expectations are weighted based on asset/target amounts. The investment returns by investment class and the plan's asset investment policy were provided by the Government.

Future medical care cost increase rates are unpredictable and could be volatile. They will depend upon the economy, future health care delivery systems and emerging technologies. The trend rate selected is based on an economic model developed by a health care economist for the Society of Actuaries. Future medical trend increases could vary significantly from the model. Model inputs will be updated periodically based on the best estimate of the economy at that time. The sensitivity of results to a 1% increase or decrease in assumed trend is shown in this report.

This is a deterministic valuation in that it is based on a single set of assumptions. This set of assumptions is one possible basis for our calculations. Other assumptions may be equally valid. The future is uncertain, and the plan's actual experience will differ from the assumptions; the differences may be significant or material because the results are very sensitive to the assumptions made and, in some cases, to the interaction between the assumptions. We may consider that some factors are not material to the valuation of the plan and may not provide a specific assumption for those factors. We may have used other assumptions in the past. We will likely consider changes in assumptions at a future date.



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#### Methodology, Reliance and Certification

The Government is responsible for selecting the plan's funding policy and assumptions. The policies, methods and assumptions used in this valuation are those that have been so prescribed and are described in the FYE 2020 and FYE 2021 Actuarial Valuation report dated October 11, 2019. The Government is solely responsible for communicating to Bolton Partners, Inc. any changes required thereto.

This report is based on plan provisions, census data, and claims data submitted by the Government and their providers. We have relied on this information for purposes of preparing this report but have not performed an audit. The accuracy of the results presented in this report is dependent upon the accuracy and completeness of the underlying information. The plan sponsor is solely responsible for the validity and completeness of this information.

The Government is solely responsible for selecting the plan's investment policies, asset allocations and individual investments. Bolton, Inc.'s actuaries have not provided any investment advice to the Government.

The information in this report was prepared for the internal use of the Government, the plan and their auditors in connection with our actuarial valuations of the OPEB plan as required by GASB 75.

This report may not be used for any other purpose; Bolton Partners, Inc. is not responsible for the consequences of any unauthorized use or the reliance on this information by any other party.

We make every effort to ensure that our calculations are accurately performed. These calculations are complex. Despite our best efforts, we may make a mistake. We reserve the right to correct any potential errors by amending the results of this report or by including the corrections in a future valuation report.

This report provides certain financial calculations for use by the auditor. These values have been computed in accordance with our understanding of generally accepted actuarial principles and practices and fairly reflect the actuarial position of the plan. The various actuarial assumptions and methods which have been used are, in our opinion, appropriate for the purposes of this report.

The report is conditioned on the assumption of an ongoing plan and is not meant to present the actuarial position of the plan in the case of plan termination. Future actuarial measurements may differ significantly from the current measurements presented in this report due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions, changes in economic or demographic assumptions, increases or decreases expected as part of the natural operation of the methodology used for these measurements (such as the end of an amortization period or additional cost or contribution requirements based on the plan's funded status), and changes in plan provisions or applicable law.

The valuation was completed using both proprietary and third-party models (including software and tools). We have tested these models to ensure they are used for their intended purposes, within their known limitations, and without any known material inconsistencies unless otherwise stated.



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#### Methodology, Reliance and Certification

Bolton Partners is completely independent of Montgomery County Government, its programs, activities, its officers, and key personnel. Bolton Partners, and anyone closely associated with us, does not have any relationship which would impair or appear to impair our objectivity on this assignment.

The undersigned credentialed actuary meets the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion contained herein. The FYE 2020 and FYE 2021 Actuarial Valuation report dated October 11, 2019 contains information that is integral to the results contained herein and a copy may be provided upon request.

Respectfully submitted,

Kevin Binder, FSA, EA

Kari Szabo, CEBS



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### Change in Net OPEB Liability

	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (a) - (b)
Balance as of June 30, 2019 for FYE 2020	\$1,407,188,030	\$553,755,856	\$853,432,174
Changes for the Year			
Service Cost	50,603,665		50,603,665
Interest	84,115,630		84,115,630
Changes of Benefit Terms	0		0
Experience Losses/(Gains)	76,398,324		76,398,324
Trust Contribution - Employer		88,939,381	(88,939,381)
Net Investment Income		33,971,605	(33,971,605)
Changes in Assumptions	69,533,390		69,533,390
Benefit Payments (net of retiree contributions)	(55,773,063)	(55,773,063)	0
Administrative Expense		(341,413)	341,413
Net Changes	224,877,946	66,796,510	158,081,436
Balance as of June 30, 2020 for FYE 2021	\$1,632,065,976	\$620,552,366	\$1,011,513,610
Funded status		38.02%	



### OPEB Expense - Required by GASB 75

1. Service Cost	\$ 50,603,665
2. Interest	84,115,630
3. Projected Earnings on OPEB Trust	(42,762,623)
4. OPEB Administrative Expense	341,413
5. Changes in Benefit Terms	0
6. Differences Between Expected and Actual Earnings	
In Current Fiscal Year Recognized in Current Year	1,758,204
From Past Years Recognized in Current Year	(4,842,682)
Total	(3,084,478)
7. Differences Between Expected and Actual Experience	
In Current Fiscal Year Recognized in Current Year	11,523,126
From Past Years Recognized in Current Year	(56,108,589)
Total	(44,585,463)
8. Changes in Assumptions	
In Current Fiscal Year Recognized in Current Year	10,487,691
From Past Years Recognized in Current Year	(101,247,527)
Total	(90,759,836)
9. Total OPEB Expense	\$ (46,131,692)



### Sensitivity of Total and Net OPEB Liability - Required by GASB 75

The following table presents Montgomery County Government's Total and Net OPEB liability. We also present the Total and Net OPEB liability if it is calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher.

Discount Rate	1% Decrease 4.68%	Discount Rate 5.68%	1% Increase 6.68%
Total OPEB Liability	\$1,867,806,086	\$1,632,065,976	\$1,439,978,593
Net OPEB Liability/(Asset)	\$1,247,253,720	\$1,011,513,610	\$819,426,227

The following table presents Montgomery County Government's Total and Net OPEB liability. We also present the Total and Net OPEB liability if it is calculated using a health care cost trend rate that is 1 percentage point lower or 1 percentage point higher.

	1% Decrease	Medical Trend	1% Increase
Ultimate Trend	2.68%	3.68%	4.68%
Total OPEB Liability	\$1,418,809,342	\$1,632,065,976	\$1,900,365,464
Net OPEB Liability/(Asset)	\$798,256,976	\$1,011,513,610	\$1,279,813,098



#### Deferred Inflows/Outflows of Resources Related to OPEB - Required by GASB 75

For the fiscal year ended June 30, 2021, Montgomery County Government recognized an OPEB expense of (\$46,131,692). At June 30, 2021, Montgomery County Government reported deferred outflows of resources and deferred inflows of resources related to the OPEB plan from the following sources:

	erred Outflows Resources	ferred Inflows f Resources
Differences between expected and actual experience	\$ 64,875,198	\$ 256,732,940
Changes of assumptions	59,045,699	412,835,133
Net difference between projected and actual earnings on OPEB plan investments	-	23,522
Employer contribution subsequent to measurement date	-	
Total	\$ 123,920,897	\$ 669,591,595

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the OPEB plan will be recognized in the expense as follows:

Fiscal Year Ended June 30	Measurement Date	(	Earnings Inflow)/Outflow
2022	6/30/2021	\$	(138,429,775)
2023	6/30/2022		(135,360,555)
2024	6/30/2023		(134,027,291)
2025	6/30/2024		(119,840,492)
2026	6/30/2025		(31,879,397)
Thereafter	6/30/2026 and after		13,866,812



### Schedule of Differences between Projected and Actual Earnings on OPEB Plan Investments

In conformity with paragraph 86b of Statement 75, the effects of differences between projected and actual earnings on OPEB plan investments are recognized in collective OPEB expense using a systematic and rational method over a closed five-year period, beginning in the current reporting period. The following table illustrates the application of this requirement.

Year	Differences between Projected and Actual Earnings on OPEB Plan Investments	Recognition Period (Years)	ease (Decre	ease)	in OPEB Exp 2018	pen	se Arising fro	m tl	ne Recognitio 2020	n of	Differences b	oetw	een Projected	d and	d Actual Earn	ings	on OPEB Pla	an Ir	envestments 2025
2017	\$ -	5	\$ -		-		-		-		-								
2018	(15,346,103)	5		\$	(3,069,221)		(3,069,221)		(3,069,221)		(3,069,221)		(3,069,219)						
2019	(6,666,319)	5				\$	(1,333,264)		(1,333,264)		(1,333,264)		(1,333,264)		(1,333,263)				
2020	(2,200,984)	5						\$	(440, 197)		(440, 197)		(440,197)		(440, 197)		(440, 196)		
2021	8,791,018	5								\$	1,758,204		1,758,204		1,758,204		1,758,204		1,758,202
Net incre	ease (decrease) in OPEE	3 expense	\$ -	\$	(3,069,221)	\$	(4,402,485)	\$	(4,842,682)	\$	(3,084,478)	\$	(3,084,476)	\$	(15,256)	\$	1,318,008	\$	1,758,202

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Projected and Actual Earnings on OPEB Plan Investments

					Balan June 3	
Year	ent Earnings an Projected (a)	Investment Earnings Greater Than Projected (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	C	Deferred Outflows of Resources (a) - (c)	Deferred nflows of Resources (b) - (c)
2017	\$ -	\$	\$ -	\$	-	\$
2018	-	15,346,103	12,276,884		-	3,069,21
2019	-	6,666,319	3,999,792		-	2,666,52
2020	-	2,200,984	880,394		-	1,320,59
2021	8,791,018		1,758,204		7,032,814	
				\$	7,032,814	\$ 7,056,33



### Schedule of Differences between Expected and Actual Experience

In conformity with paragraph 86a of Statement 75, the effects of differences between expected and actual experience are recognized in collective OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

Year	Differences between Expected and Actual Experience	Recognition Period (Years)	Prior	2016		2017	Inc	crease (Decrea		OPEB Expe	nse Arising from 2020	the Recognition o	of Differences bety	ween Expected an 2023	d Actual Experier  2024	nce 2025	2026	Thereafter
Prior		(1.23.2)	\$ -		-			-		-	-	-	-		-	-	-	-
2016	-	1	<b>*</b>	\$	-													
2017	-	1		•	\$													
2018	(22,113,781)	7.63			•		\$	(2,898,267)	(	(2,898,267)	(2,898,267)	(2,898,267)	(2,898,267)	(2,898,267)	(2,898,267)	(1,825,912)		
2019	(1,877,264)	7.06						,	\$	(265,901)	(265,901)	(265,901)	(265,901)	(265,901)	(265,901)	(265,901)	(15,957)	-
2020	(351,021,508)	6.63									\$ (52,944,421)	(52,944,421)	(52,944,421)	(52,944,421)	(52,944,421)	(52,944,421)	(33,354,982)	-
2021	76,398,324	6.63									•	\$ 11,523,126	11,523,126	11,523,126	11,523,126	11,523,126	11,523,126	7,259,568
Net increa	se (decrease) in (	OPEB expense	\$ -	\$	- \$		- \$	(2,898,267)	\$ (	(3,164,168)	\$ (56,108,589)	\$ (44,585,463)	\$ (44,585,463)	\$ (44,585,463)	\$ (44,585,463)	\$ (43,513,108)	\$ (21,847,813)	\$ 7,259,568

### Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Expected and Actual Experience

					ices at 60, 2020
Year	Experience Losses (a)	Experience Gains (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	22,113,781	11,593,068	-	10,520,713
2019	-	1,877,264	797,703	-	1,079,561
2020	-	351,021,508	105,888,842	-	245,132,666
2021	76,398,324	-	11,523,126	64,875,198	-
				\$ 64,875,198	\$ 256,732,940



### Schedule of Changes of Assumptions

In conformity with paragraph 86a of Statement 75, the effects of changes of assumptions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

								ncrease (Decrease	e) in OPEB Expens	e Arising from the	e Effects of Chan	ges of Assumption	ons			
Year	Changes of Assumptions	Recognition Period (Years)	Prior	201	16	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Thereafter
Prior	\$ -		\$ -	-	-	-	-	-	-	-	-	-	-	-	-	-
2016	-	1		\$	-											
2017	-	1			9	;										
2018	(261,363,550)	7.63					\$ (34,254,725)	(34,254,725)	(34,254,725)	(34,254,725)	(34,254,725)	(34,254,725)	(34,254,725)	(21,580,475)		
2019	(268,604,422)	7.06						\$ (38,045,952)	(38,045,952)	(38,045,952)	(38,045,952)	(38,045,952)	(38,045,952)	(38,045,952)	(2,282,758)	
2020	(191,917,617)	6.63							\$ (28,946,850)	(28,946,850)	(28,946,850)	(28,946,850)	(28,946,850)	(28,946,850)	(18,236,517)	-
2021	69,533,390	6.63								\$ 10,487,691	10,487,691	10,487,691	10,487,691	10,487,691	10,487,691	6,607,244
Net inci	rease (decrease) in (	OPEB expense	\$ -	- \$	- 9	; -	\$ (34,254,725)	\$ (72,300,677)	\$ (101,247,527)	\$ (90,759,836)	\$ (90,759,836)	\$ (90,759,836)	\$ (90,759,836)	\$ (78,085,586)	\$ (10,031,584)	\$ 6,607,244

### Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Changes of Assumptions

					ces at 60, 2020
Year	Increases in the Total OPEB Liability (a)	Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	
2017	-	-	-	-	
2018	-	261,363,550	137,018,900	-	124,344,650
2019	-	268,604,422	114,137,856	-	154,466,566
2020	-	191,917,617	57,893,700	-	134,023,917
2021	69,533,390	-	10,487,691	59,045,699	•
				\$ 59,045,699	\$ 412,835,133



### Schedule of Changes in the Total Liability and Related Ratios - Required by GASB 75

Changes in Employer's Net OPEB Liability and Related Ratios Last 10 Fiscal Years

Disclosure for fiscal year ending: Measurement Date:	2021 6/30/2020	2020 6/30/2019	2019 6/30/2018	2018 6/30/2017	2017 6/30/2016	2016 6/30/2015	2015 6/30/2014	2014 6/30/2013	2013 6/30/2012	2012 6/30/2011
Total OPEB liability										
Service Cost	\$ 50,603,665	\$ 70,518,206	\$ 65,155,686	\$ 73,126,875		Information for F	/E 2017			
Interest Cost	84,115,630	111,580,719	117,685,710	116,270,504		and earlier is not	available			
Changes in Benefit Terms	-	-	-	-						
Differences Between Expected and Actual Experience	76,398,324	(351,021,508)	(1,877,264)	(22,113,781)						
Changes of Assumptions	69,533,390	(191,917,617)	(268,604,422)	(261,363,550)						
Benefit Payments	(55,773,063)	(55,114,260)	(50,319,668)	(56,938,631)						
Net Change in Total OPEB Liability	224,877,946	(415,954,460)	(137,959,958)	(151,018,583)						
Total OPEB liability - Beginning of Year	1,407,188,030_	1,823,142,490	1,961,102,448	2,112,121,031						
Total OPEB Liability - End of Year	1,632,065,976	1,407,188,030	1,823,142,490	1,961,102,448						

Plan Fiduciary Net Position

Last 10 Fiscal Years

Disclosure for fiscal year ending: Measurement Date:	2021 6/30/2020	2020 6/30/2019	2019 6/30/2018	2018 6/30/2017	2017 6/30/2016	2016 6/30/2015	2015 6/30/2014	2014 6/30/2013	2013 6/30/2012	2012 6/30/2011
Contributions Employer	¢ 99.020.294	¢ 77.200.400	¢ 62.725.940	¢ 100 466 197		Information for EV	/E 2017			
Contributions - Employer  Net Investment Income	\$ 88,939,381 33,971,605	\$ 77,208,188 39,922,676	\$ 63,725,810 40,066,004	\$ 122,466,187 42,759,085		Information for FY and earlier is not				
Benefit Payments (net of retiree contributions)	(55,773,063)	(55,114,260)	(50,319,668)	(56,938,631)			a ranazio			
Administrative Expense	(341,413)	(339,355)	(276,553)	(4,292,538)						
Net Change in Fiduciary Net Position	66,796,510	61,677,249	53,195,593	103,994,103						
Fiduciary Net Position - Beginning of Year	553,755,856	492,078,607	438,883,014	334,888,911						
Fiduciary Net Position - End of Year	620,552,366	553,755,856	492,078,607	438,883,014						
Net OPEB Liability	1 011 512 610	853,432,174	1 221 062 002	1,522,219,434						
Fiduciary Net Position as a % of Total OPEB Liability	1,011,513,610 38.02%	39.35%	1,331,063,883 26.99%	22.38%						
Covered-Employee Payroll <sup>1</sup>	\$ 803,597,000	\$ 785,379,904	\$ 766,111,522	\$ 750,986,381						
Net OPEB Liability as a % of Payroll <sup>1</sup>	125.87%	108.66%	173.74%	202.70%						
Expected Average Remaining Service Years of All Participants	6.63	6.63	7.06	7.63						

Notes to Schedule:
Benefit changes:
None.

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Changes of assumptions: The discount rate was changed as follows:

The discount rate changes year-to-year: 5.68% 6.10% 6.26% 5.88%

The December 2019 Federal appropriations bill eliminated the excise tax on high-cost plans that was part of the Affordable Care Act (this excise tax is commonly referred to as the "Cadillac Tax").

Accordingly, we have removed the Cadillac Tax from the trend assumption.

The subsidy percentage for 527 retirees that had been unintentionally misreported on the valuation data file used to calculate the liabilities for the FYE 2019 GASB 74 and FYE 2020 GASB 75

disclosures was amended in the FYE 2020 GASB 74 disclosure and FYE 2021 GASB 75 Disclosure.

1/ for years prior to FYE 2020, Based on the salary information provided from Montgomery County and the prior actuarial disclosure report. For FYE 2020, the payroll is based on projected payroll.



#### Schedule of Changes in the Actuarially Determined Contribution and Related Ratios - Required by GASB 75

Schedule of Employer Contributions

Last 10 Fiscal Years

ADC for fiscal year ending:	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Measurement Date:	6/30/2019	6/30/2018	6/30/2017	6/30/2016	6/30/2015	6/30/2014	6/30/2013	6/30/2012	6/30/2011	6/30/2010
Actuarially determined contribution	\$ 72,150,000	\$ 116,737,000	\$ 117,474,000	\$ 112,702,000		Information for F	′E 2016			
Contributions in relation to the actuarially determined contribution	88,939,381	77,208,188	63,725,810	122,466,187	;	and earlier is not	available			
Contribution deficiency (excess)	\$ (16,789,381)	\$ 39,528,812	\$ 53,748,190	\$ (9,764,187)						
Covered-employee payroll <sup>1</sup>	\$ 803,597,000	\$ 785,379,904	\$ 766,111,522	\$ 750,986,381						
Contributions as a percentage of covered employee payroll <sup>1</sup>	11.07%	9.83%	8.32%	16.31%						

<sup>1/</sup> for years prior to FYE 2020, Based on the salary information provided from Montgomery County and the prior actuarial disclosure report. For FYE 2020, the payroll is based on projected payroll.

#### **Notes to Schedule**

Benefit changes

Valuation date 7/1/2019

Changes of assumptions The trend table was updated to the SOA long-term trend model as described below

None.

The salary scale and inflation assumptions were updated to reflect the proposed changes summarized in the 2019 Montgomery County

Employees' Retirement System experience study

The Retirement, Termination, Disability, and Mortality assumptions were updated to reflect the proposed changes summarized in the 2019

Montgomery County Employees' Retirement System experience study

Methods and assumptions used to determine contribution rates:

Valuation Date 7/1/2019

Actuarial cost method Projected Unit Credit
Amortization method Level percent of payroll
Remaining amortization period 30 years open
Asset valuation method Market value of assets

Investment rate of return 7.50%

Payroll growth rate Vary based on participant group and service. Increases start between 7.25% and 11.25% at hire and decrease to 3.50% after 20 years of service.

Inflation 3.00%

Mortality For healthy retirees and beneficiaries - PUB-2010 Healthy Mortality, Headcount weighted Sex Distinct, Fully Generational projected from 2010 using scale MP-2018.

Public safety employees are assumed to use the public safety version of the mortality table and the rest of the employees are assumed to use the general

employees version of the mortality table.

For disabled retirees - PUB-2010 Disabled Mortality, Headcount weighted Sex Distinct, Fully Generational projected from 2010 using scale MP-2018. Public safety employees are assumed to use the public safety version of the mortality table and the rest of the employees are assumed to use the general employees

version of the mortality table

Healthcare cost trend rate The medical trend assumption was developed using the Society of Actuaries (SOA) Long-Run Medical Cost Trend Model, version 2019\_b. The SOA model is

flexible and allows for adjustments that ultimately control how quickly the current trend converges to the percentage increase in the GDP. Montgomery County

has selected the following assumptions were used as input variables into the SOA model:

Rate of Inflation	2.40%
Rate of Growth in Real Income / GDP per capita	1.25%
Excess Medical Growth	1.20%
Expected Health Share of GDP in 2028	20.50%
Health Share of GDP Resistance Point	15.00%
Year for Limiting Cost Growth to GDP Growth	2040

The initial trend rate is 5.40% in 2020 and decreases until reaching the ultimate rate of 3.68% in 2040.

The dental trend is set to 4.50% per year.

The actuarially determined contribution and contributions in relation to the actuarially determined contribution are provided as of the measurement date. For example, the FYE 2020 disclosure (using a measurement date of 06/30/2020) is reporting the ADC and contributions made during the period 7/1/2019 - 06/30/2020



### Actuarial Assumptions as required by GASB 75

The Total and Net OPEB liability as of June 30, 2020, was determined by an actuarial valuation as of July 1, 2019 using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise noted below.

Actuarial cost method	Entry Age Normal
Discount Rate	5.68%
20 Yr. Municipal Bond Rate	2.45%
Municipal Bond Rate Basis	20-year tax exempt general obligation municipal bond with an average rating of AA/Aa
Expected Return on Assets	7.50%
Salary Increases	Vary based on participant group and service. Increases start between 4.25% and 8.25% at hire and decrease to 0.50% after 30 years of service. Increases are net of inflation.
General Inflation	3.00%
Mortality:	
Healthy	Group A, H, J, GRIP – Pub-2010 Healthy Mortality, Headcount weighted, General Employees, Sex Distinct, Fully Generational projected from 2010 using scale MP-2018
	Group E, F, G – Pub-2010 Healthy Mortality, Headcount weighted, Public Safety Employees, Sex Distinct, Fully Generational projected from 2010 using scale MP-2018
Disabled	Group A, H, J, GRIP – Pub-2010 Disabled Mortality, Headcount weighted, General Employees, Sex Distinct, Fully Generational projected from 2010 using scale MP-2018
	Group E, F, G – Pub-2010 Disabled Mortality, Headcount weighted, Public Safety Employees, Sex Distinct, Fully Generational projected from 2010 using scale MP-2018
Health care cost trend rates:	The medical trend assumption was developed using the Society of Actuaries (SOA) Long-Run Medical Cost Trend Model, version 2019_b. The initial rate is 5.40% and the ultimate rate is 3.68%.



### Appendix II. Schedule of Employer Allocations

Schedule of Employer Allocations for the Fiscal Year Ending June 30, 2020 using the Measurement Date June 30, 2019

EMPLOYER NAME	tuarially Determined ntribution (ADC) FYE 06/30/*	Employer Allocation Percentage
Montgomery County Government <sup>(a)</sup>	\$ 70,154	97.2337%
State Department of Assessment and Taxation	104	0.1441%
SkyPoint Federal Credit Union	112	0.1552%
Housing Opportunities Commission of Montgomery County	1,419	1.9667%
Montgomery County Revenue Authority	248	0.3437%
Strathmore Hall Foundation, Inc.	73	0.1012%
Village of Friendship Heights	27	0.0374%
Washington Suburban Transit Commission	13	0.0180%
Total for All Entities	\$ 72,150	100.0000%

<sup>\*</sup>Figures shown in thousands

<sup>&</sup>lt;sup>(a)</sup>Include Circuit Court and District Court



### Appendix III. Schedule of OPEB Amounts by Employer

Schedule of OPEB Amounts by Employer for the Fiscal Year Ending June 30, 2021 using the Measurement Date June 30, 2020

				Deferred Outflo	ws of Resources			Defer	red Inflows of Reso	urces			OPEB Expense	
EMPLOYER NAME	for the fiscal year ending June 30, 2020, using a measurement date	Net OPEB Liability for the fiscal year ending June 30, 2021, using a measurement date of June 30, 2020	Differences Between Expected and Actual Experience	Changes of Assumptions	Net Difference Between Employer Contributions and Proportionate Share of NOL and Deferrals	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Changes of Assumptions	Net Difference Between Projected and Actual Investment Earnings on OPEB Plan Investments	Net Difference Between Employer Contributions and Proportionate Share of NOL and Deferrals	Total Deferred Inflows of Resources	Proportionate share of OPEB Expense	Net Amortization of Deferred Amounts from Differences Between Employer Contributions and Proportions	Total Employer OPEB Expense
Montgomery County Government <sup>(a)</sup>	\$ 825,636,742	983,532,109	63,080,555	57,412,318	1,770,981	122,263,854	(249,630,937)	(401,414,875)	(22,871)	(4,329,621)	(655,398,304)	(44,855,551)	(1,022,984)	(45,878,535)
State Department of Assessment and Taxation	1,194,805	1,457,591	93,485	85,085	173,235	351,805	(369,952)	(594,895)	(34)	-	(964,881)	(66,476)	37,698	(28,778)
SkyPoint Federal Credit Union	1,530,204	1,569,869	100,686	91,639	1,322,836	1,515,161	(398,450)	(640,720)	(37)	(171,964)	(1,211,170)	(71,596)	288,120	216,524
Housing Opportunities Commission of Montgomery County	19,797,920	19,893,438	1,275,901	1,161,252	2,453,175	4,890,328	(5,049,167)	(8,119,229)	(463)	(1,290,778)	(14,459,636)	(907,272)	563,514	(343,758)
Montgomery County Revenue Authority	3,078,330	3,476,572	222,976	202,940	1,058,827	1,484,743	(882,391)	(1,418,914)	(81)	-	(2,301,386)	(158,555)	277,542	118,988
Strathmore Hall Foundation, Inc. Village of Friendship Heights	1,670,167 337,106	1,023,652 378,306	65,654 24,263	59,754 22,083	-	125,408 46,346	(259,814) (96,018)	(417,789) (154,400)	(24) (9)		(1,385,216) (576,228)	(46,685) (17,253)	(76,134) (82,066)	(122,819) (99,319)
Washington Suburban Transit Commission	186,902	182,072	11,678	10,628	55,713	78,019	(46,212)	(74,310)	(4)	(9,014)	(129,540)	(8,304)	14,309	6,006
Total for All Entities	\$ 853,432,174	1,011,513,610	64,875,198	59,045,699	6,834,767	130,755,664	(256,732,940)	(412,835,133)	(23,522)	(6,834,767)	(676,426,362)	(46,131,692)	0	(46,131,692)

<sup>(</sup>a)Include Circuit Court and District Court

This schedule was prepared by creating separate amortization bases for the following:

Each separate amortization base is reported in net for purposes of this schedule.

s Chedular was prepared by treasuring separate anti-ordination losses on the proportionate share of the total County contribution. The difference in the actual contribution by each Agency as it compares to the proportionate share of the total County contribution. The change in each Agency's proportionate share of the total deferrals.

The change in each Agency's proportionate share of the total deferrals.



### Appendix IV. GASB 75 Disclosure - Montgomery County Government Employer's Proportionate Share of Net OPEB Expense

1. Total FYE 2021 Liability (as of the Measurement Date 06/30/2020	\$ 1,632,065,976
2. Employer's FYE 2021 Liability	\$ 1,586,918,135
3. Employer's Proportion (2. / 1.)	97.2337%
4. Total Net OPEB Liability	\$ 1,011,513,610
5. Employer's Proportionate Share (3. x 4.)	\$ 983,532,109
Employer's OPEB Expense	\$ (45,878,535)

The employer's OPEB expense is based on its proportionate allocation of the total OPEB expense and has been adjusted for the deferred recognition of the changes in the employer's proportionate share.

Discount Rate	1% Decrease 4.68%	Dis	count Rate 5.68%	1% Increase 6.68%
Net OPEB Liability	\$ 1,212,750,940	\$	983,532,109	\$ 796,758,440
	1% Decrease		dical Trend	1% Increase
Ultimate Trend	2.68%		3.68%	4.68%
Net OPEB Liability	\$ 776,174,793	\$	983,532,109	\$ 1,244,409,627



### Schedule of Employer's Proportionate Share of the Net OPEB Liability

Disclosure for fiscal year ending: Measurement Date:	2021 6/30/2020	2020 6/30/2019	2019 6/30/2018	2018 6/30/2017	2017 6/30/2016		2016 6/30/2015						2015 30/2014	6/30/20		6/30/2013 6/30/2012		2012 6/30/2011	
Employer's Proportion of the Net OPEB Liability	97.2337%	96.7431%	97.0640%	97.6240%	97.6240%		0.00%		0.00%		0.00%		0.00%		0.00%				
Employer's Proportionate Share of the Net OPEB Liability	\$ 983,532,109	\$ 825,636,742	\$ 1,291,984,263	\$ 1,486,051,494	\$ 1,735,005,077	\$	-	\$	-	\$	-	\$	-	\$	-				
Employer's Covered Payroll <sup>1</sup>																			
Employer's Proportionate Share of the Net OPEB Liability																			
as a Percentage of Covered Payroll <sup>1</sup>																			
Plan Fiduciary Net Position as a																			
Percentage of the Total OPEB Liability	38.02%	39.35%	26.99%	22.38%	15.86%														

<sup>1/</sup> Because this OPEB plan does not depend on salary, we do not have salary information.



Deferred Inflows/Outflows of Resources Related to OPEB - Required by GASB 75

For the fiscal year ended June 30, 2021, Montgomery County Government recognized an OPEB expense of (\$45,878,535). At June 30, 2021, Montgomery County Government reported deferred outflows of resources and deferred inflows of resources related to the OPEB plan from the following sources:

	Net Deferral
Differences between expected and actual experience	\$ (186,550,382)
Changes of assumptions	(344,002,557)
Net difference between projected and actual earnings	(22,871)
on OPEB plan investments	
Change in Proportion - Net OPEB Liability	(4,329,621)
Change in Proportion - Deferrals	1,640,092
Change in Proportion due to Agency Contributions	130,889
Employer contribution subsequent to measurement date	
Total	\$ (533,134,450)

\$0 reported as deferred outflows of resources related to OPEB resulting from employer contributions subsequent to measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2022.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the OPEB plan will be recognized in the expense as follows:

Fiscal Year ended June 30:	
2022	\$ (135,623,380)
2023	(132,639,058)
2024	(131,342,679)
2025	(117,561,276)
2026	(30,303,993)
Thereafter	14,335,937



#### Schedule of Differences between Projected and Actual Earnings on OPEB Plan Investments

In conformity with paragraph 86b of Statement 75, the effects of differences between projected and actual earnings on OPEB plan investments are recognized in collective OPEB expense using a systematic and rational method over a closed five-year period, beginning in the current reporting period. The following table illustrates the application of this requirement.

	Differences between Projected and Actual Earnings on OPEB Plan	Recognition Period	Increas	e (Decro	ease)	in OPEB Ex	oens	se Arising fro	m th	ne Recognitio	n of	Differences b	etwe	een Projected	and	d Actual Earn	ings	on OPEB PI	an Ir	nvestments
Year	Investments*	(Years)	201	7		2018		2019		2020		2021		2022		2023		2024		2025
2017	\$ -	5	\$	-		-		-		-		-		-						
2018	(14,913,295)	5			\$	(2,996,296)		(2,979,107)		(2,969,260)		(2,984,315)		(2,984,317)						
2019	(6,473,107)	5					\$	(1,294,123)		(1,289,840)		(1,296,383)		(1,296,383)		(1,296,378)				
2020	(2,137,938)	5							\$	(425,860)		(428,020)		(428,020)		(428,020)		(428,018)		
2021	8,547,832	5									\$	1,709,566		1,709,566		1,709,566		1,709,566		1,709,566
Net increa	ase (decrease) in OPEB	expense	\$	-	\$	(2,996,296)	\$	(4,273,230)	\$	(4,684,960)	\$	(2,999,152)	\$	(2,999,154)	\$	(14,832)	\$	1,281,548	\$	1,709,566

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

#### Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Projected and Actual Earnings on OPEB Plan Investments

					ices at 80, 2020
Year	Investment Earnings Less than Projected (a)		Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
2017	\$ -	\$ -	\$ -	\$ -	\$ -
2018	-	14,913,295	11,928,978	-	2,984,317
2019	-	6,473,107	3,880,346	-	2,592,761
2020	-	2,137,938	853,880	-	1,284,058
2021	8,547,832	-	1,709,566	6,838,266	-
				\$ 6,838,266	\$ 6,861,136



### Schedule of Differences between Expected and Actual Experience

In conformity with paragraph 86a of Statement 75, the effects of differences between expected and actual experience are recognized in collective OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

	Differences between Expected and Actual	Period					Incr					of Differences be						
Year	Experience*	(Years)	Prior	20	16	2017		2018	2019	2020	2021	2022	2023	2024	2025	2026	There	eafter
2011	\$ -	-	\$ -	-	-		-	-	-	-	-	-	-	-	-	-		-
2012	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-		-
2013	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-		-
2014	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-		-
2015	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-		-
2016	-	-		\$	-		-	-	-	-	-	-	-	-	-	-		-
2017	-	-				\$	-	-	-	-	-	-	-	-	-	-		-
2018	(21,494,225)	7.63					\$	(2,829,405)	(2,813,175)	(2,803,874)	(2,818,093)	(2,818,093)	(2,818,093)	(2,818,093)	(1,775,399)	-		-
2019	(1,823,579)	7.06						,	\$ (258,095)	(257,241)	(258,546)	(258,546)	(258,546)	(258,546)	(258,546)	(15,514)		_
2020	(341,051,454)	6.63							, ,	\$ (51,220,074)	(51,479,819)	(51,479,819)	(51,479,819)	(51,479,819)	(51,479,819)	(32,432,286)		-
2021	74,284,917	6.63								, , ,	\$ 11,204,362	11,204,362	11,204,362	11,204,362	11,204,362	11,204,362	7,0	058,744
Net incr	ease (decrease) in	OPEB expense	\$ -	- \$	-	\$	- \$	(2,829,405)	\$ (3,071,270)	\$ (54,281,189)	\$ (43,352,096)	\$ (43,352,096)	\$ (43,352,096)	\$ (43,352,096)	\$ (42,309,401)	\$ (21,243,438)	•	058,744

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Expected and Actual Experience

					ces at 0, 2020
Year	Increases in the Total OPEB Liability (a)	Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	21,494,225	11,264,547	-	10,229,678
2019	-	1,823,579	773,882	-	1,049,698
2020	-	341,051,454	102,699,893	-	238,351,562
2021	74,284,917	-	11,204,362	63,080,555	-
				\$ 63,080,555	\$249,630,937



### Schedule of Changes of Assumptions

In conformity with paragraph 86a of Statement 75, the effects of changes of assumptions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

								ncrease (Decreas	e) in OPEB Expen	se Arising from tl	he Effects of Cha	nges of Assumption	ons			
Yea	Changes of ar Assumptions*	Recognition Period (Years)	Prior	2016		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Thereafter
201	1 \$	-	\$ -	-	-	-	-	-	-	-	-	-	-	-	-	-
201	2	. <u>-</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-
201	3	<del>-</del>	-	-	-	-	-	-	-	-	-	-	-	-	-	-
201	4	· -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
201	5	<del>-</del>	-	-	-	-	-	-	-	-	-	-	-	-	-	-
201	6	· -		\$	-	-	-	-	-	-	-	-	-	-	-	-
201	7	-			\$	-	-	-	-	-	-	-	-	-	-	-
201	8 (254,040,973	7.63					\$ (33,440,832)	(33,249,017)	(33,139,083)	(33,307,136)	(33,307,136)	(33,307,136)	(33,307,136)	(20,983,497)	-	-
201	9 (260,922,812	2) 7.06						\$ (36,928,935)	(36,806,834)	(36,993,487)	(36,993,487)	(36,993,487)	(36,993,487)	(36,993,487)	(2,219,609)	-
202	20 (186,466,587	6.63							\$ (28,004,080)	(28,146,094)	(28,146,094)	(28,146,094)	(28,146,094)	(28,146,094)	(17,732,039)	-
202	21 67,609,888	6.63								\$ 10,197,570	10,197,570	10,197,570	10,197,570	10,197,570	10,197,570	6,424,469
Net in	ncrease (decrease) in C	PEB expense	\$	- \$	- \$	-	\$ (33,440,832)	\$ (70,177,952)	\$ (97,949,996)	\$ (88,249,147)	\$ (88,249,147)	\$ (88,249,147)	\$ (88,249,147)	\$ (75,925,507)	\$ (9,754,078)	\$ 6,424,469

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

### Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Changes of Assumptions

					ces at 0, 2020
Year	Increases in the Total OPEB Liability (a)	Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	254,040,973	133,136,068	-	120,904,905
2019	-	260,922,812	110,729,255	-	150,193,557
2020	-	186,466,587	56,150,174	-	130,316,413
2021	67,609,888	-	10,197,570	57,412,318	-
				\$ 57,412,318	\$ 401,414,875



### Schedule of Differences between Proportions - Agency Contribution

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

							I	ncrease (Decrea	ase) in OPEB Ex	ense Arising fro	m the Effects of	Changes of Propor	tionate Share - Ag	ency Contributior	า		
			Recognition														
		Changes of	Period														
Y€	ear	Assumptions	(Years)	Prior	2	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Thereafter
20	)11	\$ -	-	\$	-	-	-	-	-	-	-	-	-	-	-	-	-
20	)12	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
20	)13	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
20	)14	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
20	)15	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
20	)16	-	-		\$	-	-	-	-	-	-	-	-	-	-	-	-
20	)17	-	-			9	-	-	-	-	-	-	-	-	-	-	-
20	)18	267,023	7.63					\$ 34,997	34,997	34,997	34,997	34,997	34,997	34,997	22,047	-	-
20	)19	(670,539)	7.06						\$ (94,977)	(94,977)	(94,977	(94,977)	(94,977)	(94,977)	(94,977)	(5,698)	-
20	)20	(259,081)	6.63							\$ (39,077)	(39,077	(39,077)	(39,077)	(39,077)	(39,077)	(24,619)	-
20	)21	671,698	6.63								\$ 101,312	101,312	101,312	101,312	101,312	101,312	63,826
Net i	increa	se (decrease) in OP	EB expense	\$	- \$	- 9	-	\$ 34,997	\$ (59,981)	\$ (99,058)	\$ 2,254	\$ 2,254	\$ 2,254	\$ 2,254	\$ (10,695)	\$ 70,995	\$ 63,826

	Increases in the Total OPEB	Decreases in the Total	Amounts Recognized in OPEB Expense Through		nces at 30, 2020 Deferred Inflows of
Year	Liability (a)	OPEB Liability (b)	June 30, 2020 (c)	Resources (a) - (c)	Resources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	267,023	-	139,986	127,037	-
2019	-	670,539	284,932	-	385,607
2020	-	259,081	78,154	-	180,927
2021	671,698	-	101,312	570,386	-
				\$ 697,423	\$ 566,534



### Schedule of Differences between Proportions - Net OPEB Liability

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

							Increase	(Decr	ease) in OPEB Ex	cpense Ar	ising fror	m the Effects of 0	Changes of Propo	rtionate Share - N	let OPEB Liability	1			
		Recognition																	
	Changes of	Period																	
Year	Assumptions	(Years)	Pric	or	2016	2017	2018	3	2019	202	20	2021	2022	2023	2024	2025	2026	The	ereafter
2011	\$ -	-	\$	-	-		-	-	-		-	-	-	-	-	-	-		-
2012	-	-		-	-		-	-	-		-	-	-	-	-	-	-		-
2013	-	-		-	-		-	-	-		-	-	-	-	-	-	-		-
2014	-	-		-	-		-	-	-		-	-	-	-	-	-	-		-
2015	-	-		-	-		-	-	-		-	-	-	-	-	-	-		-
2016	-	-			\$ -		-	-	-		-	-	-	-	-	-	-		-
2017	-	-				\$	-	-	-		-	-	-	-	-	-	-		-
2018	-	7.63					\$	-	-		-	-	-	-	-	-	-		-
2019	(8,523,948)	7.06							\$ (1,207,358)	(1,2	207,358)	(1,207,358)	(1,207,358)	(1,207,358)	(1,207,358)	(1,207,358)	(72,442)		-
2020	(4,271,798)	6.63								\$ (6	344,314)	(644,314)	(644,314)	(644,314)	(644,314)	(644,314)	(405,917)		-
2021	4,186,938	6.63										\$ 631,514	631,514	631,514	631,514	631,514	631,514		397,854
Net increa	ase (decrease) in OPI	EB expense	\$	-	\$ -	\$	- \$	-	\$ (1,207,358)	\$ (1,8	51,672)	\$ (1,220,158)	\$ (1,220,158)	\$ (1,220,158)	\$ (1,220,158)	\$ (1,220,158)	\$ 153,156	\$	397,854

							Balan June 3	0, 202	20
Year	Increases ir Total OPI Liability (a)	ЕВ	es in the Total B Liability (b)	Amounts Recog OPEB Expense <sup>-</sup> June 30, 20 (c)	Through	Outfl Resc	erred ows of ources - (c)	In Re	deferred flows of esources (b) - (c)
Prior	\$	-	\$ -	\$	-	\$	-	\$	-
2016		-	-		-		-		-
2017		-	-		-		-		_
2018		-	-		-		-		-
2019		-	8,523,948		3,622,074		-		4,901,874
2020		-	4,271,798		1,288,627		-		2,983,171
2021	4,186	6,938	-		631,514	3,	555,424		-
						\$ 3,	555,424	\$	7,885,045



### Schedule of Differences between Proportions - Deferrals

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

							Inc	ease (D	Decrease) in O	PEB Ex	xpense Arisir	ıg froi	m the Effects	of C	hanges of P	ropor	tionate Shar	re - De	ferrals					
		Recognition																						
Varu	Changes of	Period	Bulan		0040	0047	004		0040		0000		0004		0000		0000		0004		2005	0000	71	
Year	Assumptions	(Years)	Prior		2016	2017	201	5	2019		2020		2021		2022		2023		2024	4	2025	2026	ΙŊ	ereafter
2011	\$ -	-	\$	-	-		-	-			-		-		-		-		-		-	-		-
2012	-	-		-	-		-	-	•		-		-		-		-		-		-	-		-
2013	-	-		-	-		-	-			-		-		-		-		-		-	-		-
2014	-	-		-	-		-	-			-		-		-		-		-		-	-		-
2015	-	-		-	-		-	-			-		-		-		-		-		-	-		-
2016	-	-		,	\$ -		-	-	•		-		-		-		-		-		-	-		-
2017	-	-				\$	-	-			-		-		-		-		-		-	-		-
2018	-	7.63					\$	-			-		-		-		-		-		-	-		-
2019	(1,448,085)	7.06							\$ (205,111	)	(205,111)		(205,111)		(205,111)		(205,111)		(205,111)	(	(205,111)	(12,306)		-
2020	(1,463,068)	6.63								\$	(220,674)		(220,674)		(220,674)		(220,674)		(220,674)	(	(220,674)	(139,025)		-
 2021	4,115,267	6.63										\$	620,704		620,704		620,704		620,704		620,704	620,704		391,044
Net increa	ase (decrease) in OP	EB expense	\$	- ;	\$ -	\$	- \$	-	\$ (205,111	) \$	(425,785)	\$	194,919	\$	194,919	\$	194,919	\$	194,919	\$	194,919	\$ 469,373	\$	391,044

Year	To	ases in the tal OPEB .iability (a)	De	creases in the Total OPEB Liability (b)	ounts Recognized in EB Expense Through June 30, 2020 (c)	0	Balan June 3 Deferred utflows of Resources (a) - (c)	0, 20 I	
Prior	\$	-	\$	-	\$ -	\$	-	\$	-
2016		-		-	-		-		-
2017		-		-	-		-		-
2018		-		-	-		-		-
2019		-		1,448,085	615,334		-		832,751
2020		-		1,463,068	441,348		-		1,021,720
2021		4,115,267		-	620,704		3,494,563		-
						\$	3,494,563	\$	1,854,471



### Appendix V. GASB 75 Disclosure - State Department of Assessment and Taxation Employer's Proportionate Share of Net OPEB Expense

1. Total FYE 2021 Liability (as of the Measurement Date 06/30/2020	\$ 1,632,065,976
2. Employer's FYE 2021 Liability	\$ 2,351,807
3. Employer's Proportion (2. / 1.)	0.1441%
4. Total Net OPEB Liability	\$ 1,011,513,610
5. Employer's Proportionate Share (3. x 4.)	\$ 1,457,591
Employer's OPEB Expense	\$ (28,778)

The employer's OPEB expense is based on its proportionate allocation of the total OPEB expense and has been adjusted for the deferred recognition of the changes in the employer's proportionate share.

\$	4.68% 1,797,293	\$	Discount Rate 5.68% 1,457,591		6.68% 1,180,793
19	% Decrease 2.68% 1,150,288				1% Increase 4.68% 1,844,211
	19	\$ 1,797,293 1% Decrease 2.68%	\$ 1,797,293 \$  1% Decrease Med 2.68%	\$ 1,797,293 \$ 1,457,591 1% Decrease Medical Trend 2.68% 3.68%	\$ 1,797,293 \$ 1,457,591 \$  1% Decrease Medical Trend 2.68% 3.68%



# Appendix V. GASB 75 Disclosure - State Department of Assessment and Taxation Schedule of Employer's Proportionate Share of the Net OPEB Liability

Disclosure for fiscal year ending: Measurement Date:	2021 6/30/2020	2020 6/30/2019	2019 6/30/2018	2018 6/30/2017	2017 6/30/2016	6	2016 /30/2015	2015 6/30/2014	ε	2014 6/30/2013	2013 6/30/2012	2012 30/2011
Employer's Proportion of the Net OPEB Liability	0.1441%	0.1400%	0.1439%	0.1367%	0.1367%		0.00%	0.00%		0.00%	0.00%	0.00%
Employer's Proportionate Share of the Net OPEB Liability	\$ 1,457,591	\$ 1,194,805	\$ 1,914,890	\$ 2,080,879	\$ 2,429,482	\$	-	\$ -	\$	-	\$ -	\$ -
Employer's Covered Payroll <sup>1</sup>												
Employer's Proportionate Share of the Net OPEB Liability												
as a Percentage of Covered Payroll <sup>1</sup>												
Plan Fiduciary Net Position as a												
Percentage of the Total OPEB Liability	38.02%	39.35%	26.99%	22.38%	15.86%							

<sup>1/</sup> Because this OPEB plan does not depend on salary, we do not have salary information.



Deferred Inflows/Outflows of Resources Related to OPEB - Required by GASB 75

For the fiscal year ended June 30, 2021, State Department of Assessment and Taxation recognized an OPEB expense of (\$28,778). At June 30, 2021, State Department of Assessment and Taxation reported deferred outflows of resources and deferred inflows of resources related to the OPEB plan from the following sources:

	Net Deferral
Differences between expected and actual experience	\$ (276,467)
Changes of assumptions	(509,811)
Net difference between projected and actual earnings	(34)
on OPEB plan investments	
Change in Proportion - Net OPEB Liability	56,507
Change in Proportion - Deferrals	27,560
Change in Proportion due to Agency Contributions	89,168
Employer contribution subsequent to measurement date	
Total	\$ (613,076)

\$0 reported as deferred outflows of resources related to OPEB resulting from employer contributions subsequent to measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2022.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the OPEB plan will be recognized in the expense as follows:

Fiscal Year ended June 30:	
2022	\$ (161,777)
2023	(157,356)
2024	(155,435)
2025	(134,658)
2026	(32,334)
Thereafter	28,484



#### Schedule of Differences between Projected and Actual Earnings on OPEB Plan Investments

In conformity with paragraph 86b of Statement 75, the effects of differences between projected and actual earnings on OPEB plan investments are recognized in collective OPEB expense using a systematic and rational method over a closed five-year period, beginning in the current reporting period. The following table illustrates the application of this requirement.

Year	Differences between Projected and Actual Earnings on OPEB Plan Investments*	Recognition Period (Years)	Increas		1 OPEB Ex	Arising fro	m the	e Recognitio 2020	n of I	Differences b	n Projected	Actual Earn	n OPEB PI 2024	estments 2025
2017	\$ -	5	\$	-	-	-		-		-	-			
2018	(21,753)	5			\$ (4,195)	(4,416)		(4,297)		(4,423)	(4,422)			
2019	(9,548)	5			, i	\$ (1,917)		(1,867)		(1,921)	(1,921)	(1,922)		
2020	(3,152)	5					\$	(615)		(634)	(634)	(634)	(635)	
2021	12,668	5						,	\$	2,534	2,534	2,534	2,534	2,532
Net incre	ase (decrease) in OPEE	expense	\$	-	\$ (4,195)	\$ (6,333)	\$	(6,779)	\$	(4,444)	\$ (4,443)	\$ (22)	\$ 1,899	\$ 2,532

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Projected and Actual Earnings on OPEB Plan Investments

					nces at 30, 2020
Year	Investment Earnings Less than Projected (a)	Investment Earnings Greater Than Projected (b)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)	
2017	\$ -	\$ -	\$ -	\$ -	\$ -
2018	-	21,753	17,331	-	4,422
2019	-	9,548	5,705	-	3,843
2020	-	3,152	1,249	-	1,903
2021	12,668	-	2,534	10,134	-
				\$ 10,134	\$ 10,168



#### Schedule of Differences between Expected and Actual Experience

In conformity with paragraph 86a of Statement 75, the effects of differences between expected and actual experience are recognized in collective OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

Year	Differences between Expected and Actual Experience*	Recognition Period (Years)	Prior	201	6	2017	Increase (E		) in OPEB Expense 2019	Arising from th	e Recognition of  2021	Differences between	een Expected ar 2023	nd Actual Experience 2024	ce 2025	2026	Thereafter
2011	\$ -	-	\$ -	•	-	-		-	-	-	-	-	-	-	-	-	-
2012	-	-	-	•	-	-		-	-	-	-	-	-	-	-	-	-
2013	-	-	-	•	-	-		-	-	-	-	-	-	-	-	-	-
2014	-	-	-		-	-		-	-	-	-	-	-	-	-	-	-
2015	-	-			-	-		-	-	-	-	-	-	-	-	-	-
2016	-	-		\$	-	-		-	-	-	-	-	-	-	-	-	-
2017	-	-				\$ -		-	-	-	-	-	-	-	-	-	-
2018	(31,526)	7.63					\$ (3	,962)	(4,169)	(4,058)	(4,176)	(4,176)	(4,176)	(4,176)	(2,631)	-	-
2019	(2,694)	7.06					·	\$	(383)	(372)	(383)	(383)	(383)	(383)	(383)	(23)	-
2020	(503,651)	6.63							\$	(74,122)	(76,293)	(76,293)	(76,293)	(76,293)	(76,293)	(48,065)	-
2021	110,090	6.63								\$	16,605	16,605	16,605	16,605	16,605	16,605	10,461
Net incr	ease (decrease) in	OPEB expense	\$ -	· \$	- ;	\$ -	\$ (3	,962) \$	(4,552) \$	(78,552) \$	(64,248) \$	64,248) \$	(64,248)	\$ (64,248)	(62,702) \$	(31,483)	\$ 10,461

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Expected and Actual Experience

						ances at e 30, 2020					
Year	Increases in the Total OPEB Liability (a)	Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Ou Re	Deferred atflows of esources (a) - (c)	In Re	Deferred flows of Desources (b) - (c)				
Prior	\$ -	\$ -	\$ -	\$	-	\$	-				
2016	-	-	-		-		-				
2017	-	-	-		-		-				
2018	-	31,526	16,365		-		15,160				
2019	-	2,694	1,138		-		1,556				
2020	-	503,651	150,415		-		353,236				
2021	110,090	-	16,605		93,485		-				
				\$	93,485	\$	369,952				



### Schedule of Changes of Assumptions

In conformity with paragraph 86a of Statement 75, the effects of changes of assumptions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

			<b>5</b>	Increase (Decrease) in OPEB Expense Arising from the Effects of Changes of Assumptions															
Yea	ar	Changes of Assumptions*	Recognition Period (Years)	Prior	2016		2017	2018	201	a	2020		2021	2022	2023	2024	2025	2026	Thereafter
201		\$ -	(Tears)	\$		_	-	-	201	_	-		-	-	-	-	-	-	-
201		-	-	Ψ	_	-	-	-		-	-		-	-	-	-	-	-	-
201		-	-		-	-	-	-		-	-		-	-	-	-	-	-	-
201	14	-	-		-	-	-	-		-	-		-	-	-	-	-	-	-
201	15	-	-		-	-	-	-		-	-		-	-	-	-	-	-	-
201	16	-	-		\$	-	-	-		-	-		-	-	-	-	-	-	-
201	17	-	-			\$	-	-		-	-		-	-	-	-	-	-	-
201	18	(372,604)	7.63				\$	(46,826)	(4	19,279)	(47,957)		(49,361)	(49,361)	(49,361)	(49,361)	(31,097)	-	-
201	19	(385,408)	7.06						\$ (5	54,734)	(53,264)		(54,824)	(54,824)	(54,824)	(54,824)	(54,824)	(3,289)	-
202	20	(275,366)	6.63							\$	(40,526)		(41,712)	(41,712)	(41,712)	(41,712)	(41,712)	(26,279)	-
202	21	100,198	6.63									\$	15,113	15,113	15,113	15,113	15,113	15,113	9,521
Net in	ncreas	se (decrease) in OPI	EB expense	\$	- \$	- \$	- \$	(46,826)	\$ (10	4,013) \$	(141,747)	\$	(130,785)	\$ (130,785)	\$ (130,785)	\$ (130,785) \$	(112,521)	\$ (14,456)	\$ 9,521

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

### Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Changes of Assumptions

Year	Increases in the Total OPEB Liability (a)	Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)		nces at 30, 2020 Deferred Inflows of Resources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	372,604	193,423	-	179,181
2019	-	385,408	162,822	-	222,586
2020	-	275,366	82,238	-	193,128
2021	100,198	-	15,113	85,085	-
				\$ 85,085	\$ 594,895



### Schedule of Differences between Proportions - Agency Contribution

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

		Increase (Decrease) in OPEB Expense Arising from the Effects of Changes of Proportionate Share - Agency Contribution													
		Recognition													
	Changes of	Period													
Year	Assumptions	(Years)	Prior	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$ -	-	-	-	-	-	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2015	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2016	-	-	9	\$ -	-	-	-	-	-	-	-	-	-	-	-
2017	-	-		\$	-	-	-	-	-	-	-	-	-	-	-
2018	(6,871)	7.63			\$	(901)	(901)	(901)	(901)	(901)	(901)	(901)	(565)	-	-
2019	66,978	7.06				\$	9,487	9,487	9,487	9,487	9,487	9,487	9,487	569	-
2020	52,779	6.63					\$	7,961	7,961	7,961	7,961	7,961	7,961	5,013	-
2021	20,092	6.63						\$	3,031	3,031	3,031	3,031	3,031	3,031	1,909
Net incre	ase (decrease) in OP	EB expense	\$ - 9	- \$	- \$	(901) \$	8,586 \$	16,547 \$	19,578 \$	19,578 \$	19,578 \$	19,578 \$	19,914 \$	8,613 \$	1,909

Year	Increases in th Total OPEB Liability (a)		Decreases in the Total OPEB Liability (b)	Amounts Recognized i OPEB Expense Throug June 30, 2020 (c)			nces at 30, 2020 Deferred Inflows of Resources (b) - (c)	
Prior	\$	- \$	-	\$	-	\$ -	\$	-
2016		-	-		-	-		-
2017		-	-		-	-		-
2018		-	6,871	3,0	603	-		3,268
2019	66,97	78	-	28,	461	38,517		-
2020	52,77	79	-	15,	922	36,857		-
2021	20,09	92	-	3,	031	17,062		-
						\$ 92,436	\$	3,268



### Schedule of Differences between Proportions - Net OPEB Liability

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

Increase (Decrease) in OPEB Expense Arising from the Effects of Changes of Proportionate Share - Net OPEB Liability																	
			Recognition														
		Changes of	Period														
	Year	Assumptions	(Years)	Prior	2016	2017	2018	2019		2020	2021	2022	2023	2024	2025	2026	Thereafter
	2011	\$ -	-	\$ -	-	-	-	-		-	-	-	-	-	-	-	-
	2012	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
	2013	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
	2014	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
	2015	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
	2016	-	-		\$ -	-	-	-		-	-	-	-	-	-	-	-
	2017	-	-			\$ -	-	-		-	-	-	-	-	-	-	-
	2018	-	7.63				\$ -	-		-	-	-	-	-	-	-	-
	2019	109,011	7.06					\$ 15,441		15,441	15,441	15,441	15,441	15,441	15,441	927	-
	2020	(51,400)	6.63						\$	(7,753)	(7,753)	(7,753)	(7,753)	(7,753)	(7,753)	(4,884)	-
	2021	34,991	6.63							\$	5,278	5,278	5,278	5,278	5,278	5,278	3,325
	Net increa	ase (decrease) in OF	EB expense	\$ -	\$ -	\$ -	\$ -	\$ 15,441	\$	7,688 \$	12,965 \$	12,965 \$	12,965 \$	12,965 \$	12,965 \$	1,320	\$ 3,325

	lno	creases in the			A 100 G	vunto Bossanizad in	D	Balan June 3 eferred	0, 2020	
Year		Freases in the Fotal OPEB  Liability  (a)	De	ecreases in the Total OPEB Liability (b)		ounts Recognized in B Expense Through June 30, 2020 (c)	Outflows of Resources (a) - (c)		Inflows of Resources (b) - (c)	
Prior	\$	-	\$	-	\$	-	\$	-	\$	-
2016		-		-		-		-		-
2017		-		-		-		-		-
2018		-		-		-		-		-
2019		109,011		-		46,322		62,689		-
2020		-		51,400		15,505		-		35,895
2021		34,991		-		5,278		29,713		-
							\$	92,402	\$	35,895



### Schedule of Differences between Proportions - Deferrals

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

Increase (Decrease) in OPEB Expense Arising from the Effects of Changes of Proportionate Share - Deferrals																		
		Recognition																
	Changes of	Period																
Year	Assumptions	(Years)	Prior	20	16	2017	2018		2019		2020	2021	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$	-	-	-		-	-		-	-	-	-	-	-	-	-
2012	-	-		-	-	-		-	-		-	-	-	-	-	-	-	-
2013	-	-		-	-	-		-	-		-	_	-	-	-	-	-	-
2014	-	-		-	-	-		-	-		-	-	-	-	-	-	-	-
2015	-	-		-	-	-		-	-		-	-	-	-	-	-	-	-
2016	-	-		\$	-	-		-	-		-	-	-	-	-	-	-	-
2017	-	-				\$ -		-	-		-	-	-	-	-	-	-	-
2018	-	7.63					\$	-	-		-	-	-	-	-	-	-	-
2019	18,519	7.06						\$	2,623		2,623	2,623	2,623	2,623	2,623	2,623	158	-
2020	(17,605)	6.63								\$	(2,655)	(2,655)	(2,655)	(2,655)	(2,655)	(2,655)	(1,673)	-
2021	34,392	6.63									\$	5,187	5,187	5,187	5,187	5,187	5,187	3,268
Net increa	ase (decrease) in OP	EB expense	\$	- \$	-	\$ -	\$	- \$	2,623	\$	(32) \$	5,155	\$ 5,155	\$ 5,155	\$ 5,155	\$ 5,155	\$ 3,672	\$ 3,268

Year	Increases i Total OP Liabilit (a)	ЕВ	ses in the Total EB Liability (b)	Amounts OPEB Ex Jun	Ou <sup>.</sup> Re		Deferred Inflows of Resources (b) - (c)		
Prior	\$	-	\$ -	\$	-	\$	-	\$	-
2016		-	-		-		-		-
2017		-	-		-		-		-
2018		-	-		-		-		-
2019	18	8,519	-		7,869		10,650		-
2020		-	17,605		5,311		-		12,294
2021	34	4,392	-		5,187		29,204		-
						\$	39,854	\$	12,294



### Appendix VI. GASB 75 Disclosure - SkyPoint Federal Credit Union Employer's Proportionate Share of Net OPEB Expense

1. Total FYE 2021 Liability (as of the Measurement Date 06/30/2020	\$ 1,632,065,976
2. Employer's FYE 2021 Liability	\$ 2,532,966
3. Employer's Proportion (2. / 1.)	0.1552%
4. Total Net OPEB Liability	\$ 1,011,513,610
5. Employer's Proportionate Share (3. x 4.)	\$ 1,569,869
Employer's OPEB Expense	\$ 216,524

The employer's OPEB expense is based on its proportionate allocation of the total OPEB expense and has been adjusted for the deferred recognition of the changes in the employer's proportionate share.

Discount Rate Net OPEB Liability	1% Decrease	Discount Rate	1% Increase
	4.68%	5.68%	6.68%
	\$ 1,935,738	\$ 1,569,869	\$ 1,271,750
	1% Decrease	Medical Trend	1% Increase



#### Schedule of Employer's Proportionate Share of the Net OPEB Liability

Disclosure for fiscal year ending: Measurement Date:	2021 6/30/2020		2020 6/30/2019		2019 6/30/2018		2018 6/30/2017		2017 3/30/2016	E	2016 3/30/2015	2015 6/30/2014	2014 6/30/2013	2013 6/30/2012	2012 30/2011
Employer's Proportion of the Net OPEB Liability		0.1552%	0.1793%		0.1039%		0.0328%		0.0328%		0.00%	0.00%	0.00%	0.00%	0.00%
Employer's Proportionate Share of the Net OPEB Liability	\$	1,569,869	\$	1,530,204	\$ 1,382,347	\$	499,285	\$	582,928	\$	-	\$ -	\$ -	\$ -	\$ -
Employer's Covered Payroll <sup>1</sup>															
Employer's Proportionate Share of the Net OPEB Liability															
as a Percentage of Covered Payroll <sup>1</sup>															
Plan Fiduciary Net Position as a															
Percentage of the Total OPEB Liability		38.02%		39.35%	26.99%		22.38%		15.86%						

<sup>1/</sup> Because this OPEB plan does not depend on salary, we do not have salary information.



Deferred Inflows/Outflows of Resources Related to OPEB - Required by GASB 75

For the fiscal year ended June 30, 2021, SkyPoint Federal Credit Union recognized an OPEB expense of \$216,524. At June 30, 2021, SkyPoint Federal Credit Union reported deferred outflows of resources and deferred inflows of resources related to the OPEB plan from the following sources:

	Net Deferral
Differences between expected and actual experience	\$ (297,764)
Changes of assumptions	(549,081)
Net difference between projected and actual earnings	(37)
on OPEB plan investments	
Change in Proportion - Net OPEB Liability	1,148,641
Change in Proportion - Deferrals	174,195
Change in Proportion due to Agency Contributions	(171,964)
Employer contribution subsequent to measurement date	
Total	\$ 303,990

\$0 reported as deferred outflows of resources related to OPEB resulting from employer contributions subsequent to measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2022.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the OPEB plan will be recognized in the expense as follows:

Fiscal Year ended June 30:	
2022	\$ 73,279
2023	78,041
2024	80,110
2025	100,249
2026	372
Thereafter	(28,060)



#### Schedule of Differences between Projected and Actual Earnings on OPEB Plan Investments

In conformity with paragraph 86b of Statement 75, the effects of differences between projected and actual earnings on OPEB plan investments are recognized in collective OPEB expense using a systematic and rational method over a closed five-year period, beginning in the current reporting period. The following table illustrates the application of this requirement.

	Differences between Projected and Actual Earnings on OPEB Plan	Recognition Period	ease (Decr	ease)	in OPEB Ex	pense	Arising fro	m the	e Recognitio	n of I	Differences b	etween	Projected	d and <i>i</i>	Actual Earn	ings (	on OPEB Pl	an Inv	estments
Year	Investments*	(Years)	2017		2018		2019		2020		2021	2	022		2023		2024		2025
2017	\$ -	5	\$ -		-		-		-		-		-						
2018	(19,225)	5		\$	(1,007)		(3,188)		(5,503)		(4,764)		(4,763)						
2019	(9,983)	5			•	\$	(1,384)		(2,391)		(2,069)		(2,069)		(2,070)				
2020	(3,521)	5						\$	(788)		(683)		(683)		(683)		(684)		
2021	13,644	5							,	\$	2,729		2,729		2,729		2,729		2,728
Net incre	ease (decrease) in OPEB	expense	\$ -	\$	(1,007)	\$	(4,572)	\$	(8,682)	\$	(4,787)	\$	(4,786)	\$	(24)	\$	2,045	\$	2,728

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Projected and Actual Earnings on OPEB Plan Investments

					nces at 30, 2020
Year	Investment Earnings Less than Projected (a)		Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
2017	\$ -	\$ -	\$ -	\$ -	\$ -
2018	-	19,225	14,462	-	4,763
2019	-	9,983	5,844	-	4,139
2020	-	3,521	1,471	-	2,050
2021	13,644	-	2,729	10,915	-
				\$ 10,915	\$ 10,952



#### Schedule of Differences between Expected and Actual Experience

In conformity with paragraph 86a of Statement 75, the effects of differences between expected and actual experience are recognized in collective OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

		Differences between Expected and Actual	Recognition Period					Increase (D	ecrease)	in OPEB Expense	Arising from th	e Recognition of	Differences between	een Expected and	Actual Experience			
,	'ear	Experience*	(Years)	Prior	2	2016	2017	2018		2019	2020	2021	2022	2023	2024	2025	2026	Thereafter
	2011	\$ -	-	\$	-	-	-		-	-	-	-	-	-	-	-	-	-
2	2012	-	-		-	-	-		-	-	-	-	-	-	-	-	-	-
2	2013	-	-		-	-	-		-	-	-	-	-	-	-	-	-	-
2	2014	-	-		-	-	-		-	-	-	-	-	-	-	-	-	-
	2015	-	-		-	-	-		-	-	-	-	-	-	-	-	-	-
	2016	-	-		\$	-	-		-	-	-	-	-	-	-	-	-	-
	2017	-	-				\$ -		-	-	-	-	-	-	-	-	-	-
	2018	(29,983)	7.63					\$ (	951)	(3,010)	(5,197)	(4,498)	(4,498)	(4,498)	(4,498)	(2,834)	-	-
	019	(2,841)	7.06						\$	(276)	(477)	(413)	(413)	(413)	(413)	(413)	(25)	-
	2020	(557,545)	6.63							\$	(94,929)	(82,170)	(82,170)	(82,170)	(82,170)	(82,170)	(51,767)	-
	2021	118,570	6.63								\$	17,884	17,884	17,884	17,884	17,884	17,884	11,266
Ne	increa	se (decrease) in	OPEB expense	\$	- \$	-	\$ -	\$ (	51) \$	(3,286) \$	(100,603) \$	(69,197)	(69,197) \$	(69,197) \$	(69,197) \$	(67,532) \$	(33,908)	\$ 11,266

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Expected and Actual Experience

					Balan June 3		
Year	Increases in the Total OPEB Liability (a)	Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Ot R	Deferred utflows of esources (a) - (c)	In Re	eferred flows of esources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$	-	\$	-
2016	-	-	-		-		-
2017	-	-	-		-		-
2018	-	29,983	13,655		-		16,328
2019	-	2,841	1,166		-		1,675
2020	-	557,545	177,099		-		380,446
2021	118,570	-	17,884		100,686		-
				\$	100,686	\$	398,450



#### Schedule of Changes of Assumptions

In conformity with paragraph 86a of Statement 75, the effects of changes of assumptions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

									li	ncreas	se (Decrease	) in C	OPEB Expense	e Ari	ising from the	e Effects of Char	nges of Assi	umptio	ons				
Yea	ar	Changes of Assumptions*	Recognition Period (Years)	Prior	201	6	2017	,	2018		2019		2020		2021	2022	2023		2024	2025	2026	T	hereafter
201		\$ -	(10a13) -	\$	-	-	-	<u> </u>	-	<u> </u>	-		-		-	-	LULU		-	-			-
201		<u>-</u>	-	Ψ	-	-	-		-		-		-		-	-		-	-	-	-		-
201		-	-		-	-	-		-		-		-		-	-		-	-	-	-		-
201	14	-	-		-	-	-		-		-		-		-	-		-	-	-	-		-
201	15	-	-		-	-	-		-		-		-		-	-		-	-	-	-		-
201	16	-	-		\$	-	-		-		-		-		-	-		-	-	-	-		-
201	17	-	-			\$	-		-		-		-		-	-		-	-	-	-		-
201	18	(354,375)	7.63					\$	(11,235)		(35,574)		(61,419)		(53,163)	(53,163)	(53,	163)	(53,163)	(33,493)	-		-
201	19	(406,508)	7.06							\$	(39,512)		(68,216)		(59,047)	(59,047)	(59,	047)	(59,047)	(59,047)	(3,543	)	-
202	20	(304,832)	6.63									\$	(51,902)		(44,926)	(44,926)	(44,	926)	(44,926)	(44,926)	(28,303	)	-
202	21	107,916	6.63											\$	16,277	16,277	16,	277	16,277	16,277	16,277		10,254
Net in	ncreas	se (decrease) in OPE	EB expense	\$	- \$	- \$	-	\$	(11,235)	\$	(75,086)	\$	(181,537)	\$	(140,859)	\$ (140,859)	<b>\$</b> (140,	859)	\$ (140,859)	\$ (121,189)	\$ (15,569	) \$	10,254

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

#### Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Changes of Assumptions

							Balan June 3		
Year	creases in the Total OPEB Liability (a)	De	ecreases in the Total OPEB Liability (b)	OPEB Ex	s Recognized in opense Through ne 30, 2020 (c)	Ou Re	eferred tflows of esources a) - (c)	In Re	eferred flows of sources b) - (c)
Prior	\$ -	\$	-	\$	-	\$	-	\$	-
2016	-		-		-		-		-
2017	-		-		-		-		-
2018	-		354,375		161,392		-		192,983
2019	-		406,508		166,775		-		239,732
2020	-		304,832		96,827		-		208,005
2021	107,916		-		16,277		91,639		-
						\$	91,639	\$	640,720



#### Schedule of Differences between Proportions - Agency Contribution

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

				Increase (Decrease) in OPEB Expense Arising from the Effects of Changes of Proportionate Share - Agency Contribution														
			Recognition															
		Changes of	Period															
	Year	Assumptions	(Years)	Prior	2016	2017	<b>,</b>	2018	2019		2020	2021	2022	2023	2024	2025	2026	Thereafter
	2011	\$ -	-	\$ -	-	-	-	-	-		-	-	-	-	-	-	-	-
;	2012	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
	2013	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
;	2014	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
	2015	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
;	2016	-	-		\$	-	-	-	-		-	-	-	-	-	-	-	-
	2017	-	-			\$	-	-	-		-	-	-	-	-	-	-	-
	2018	38,730	7.63				\$	5,076	5,076		5,076	5,076	5,076	5,076	5,076	3,198	-	-
	2019	(34,782)	7.06						\$ (4,927)		(4,927)	(4,927)	(4,927)	(4,927)	(4,927)	(4,927)	(295)	-
	2020	(105,436)	6.63							\$	(15,903)	(15,903)	(15,903)	(15,903)	(15,903)	(15,903)	(10,019)	-
	2021	(113,944)	6.63								\$	(17,186)	(17,186)	(17,186)	(17,186)	(17,186)	(17,186)	(10,827)
Ne	et increa	se (decrease) in OP	EB expense	\$ -	- \$	- \$	- \$	5,076	\$ 149	\$	(15,753) \$	(32,940)	\$ (32,940) \$	(32,940) \$	(32,940) \$	(34,818)	(27,501)	\$ (10,827)

	Increases in the Total OPEB Liability	Decreases in the Total OPEB Liability	Amounts Recognized in OPEB Expense Through June 30, 2020		nces at 30, 2020 Deferred Inflows of Resources
Year	(a)	(b)	(c)	(a) - (c)	(b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	38,730	-	20,304	18,426	-
2019	-	34,782	14,780	-	20,002
2020	-	105,436	31,806	-	73,630
2021	-	113,944	17,186	-	96,758
				\$ 18,426	\$ 190,390



#### Schedule of Differences between Proportions - Net OPEB Liability

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

								Incre	ease (Decr	ease) ir	n OPEB Ex	pens	e Arising fro	m the	Effects of Ch	nanges	of Propor	rtionat	e Share - N	let OPI	EB Liability						
		Changes of	Recognition Period																								
Yea	ar	Changes of Assumptions	(Years)	Prior		2016	2017		2018	:	2019		2020		2021	20	22	2	2023		2024	;	2025	2	2026	Th	ereafter
201	11	\$ -	-	\$	-	-		-	-		-		-		-		-		-		-		-		-		-
201	12	-	-		-	-		-	-		-		-		-		-		-		-		-		-		-
201	13	-	-		-	-		-	-		-		-		-		-		-		-		-		-		-
201	14	-	-		-	-		-	-		-		-		-		-		-		-		-		-		-
201	15	-	-		-	-		-	-		-		-		-		-		-		-		-		-		-
201	16	-	-		;	\$ -		-	-		-		-		-		-		-		-		-		-		-
201	17	-	-				\$	-	-		-		-		-		-		-		-		-		-		-
201	18	-	7.63					\$	-		-		-		-		-		-		-		-		-		-
201	19	1,081,583	7.06							\$	153,199		153,199		153,199	1	53,199		153,199		153,199		153,199		9,192		-
202	20	1,004,250	6.63									\$	151,471		151,471	1	51,471		151,471		151,471		151,471		95,426		-
202	21	(205,677)	6.63											\$	(31,022)		(31,022)		(31,022)		(31,022)		(31,022)		(31,022)		(19,544)
Net ir	ncrease	e (decrease) in OP	EB expense	\$	- ;	\$ -	\$	- \$	-	\$	153,199	\$	304,669	\$	273,647	\$ 2	73,647	\$	273,647	\$	273,647	\$	273,647	\$	73,596	\$	(19,544)

						Balan June 3		
Year	Increases Total Of Liabili (a)	PEB		mounts Recognized in PEB Expense Through June 30, 2020 (c)	C	Deferred Outflows of Resources (a) - (c)	In Re	eferred flows of esources (b) - (c)
Prior	\$	-	\$ - \$	-	\$	-	\$	-
2016		-	-	-		-		=
2017		-	-	-		-		-
2018		-	-	-		-		-
2019	1,08	31,583	-	459,596		621,987		-
2020	1,00	04,250	-	302,941		701,309		-
2021		-	205,677	31,022		-		174,655
					\$	1,323,296	\$	174,655



#### Schedule of Differences between Proportions - Deferrals

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

		B '''					Increase (	Decrease)	in OPEB	Expense Arisi	ng fron	n the Effects of (	Changes of Propo	ortionate Share	- Deferrals			
Year	Changes of Assumptions	Recognition Period (Years)	Prior	201	6	2017	2018	2019	9	2020		2021	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$	-	-	-	-		-	-		-	-	-	-	-	-	-
2012	-	-		-	-	-	-		-	-		-	-	-	-	-	-	-
2013	-	-		-	-	-	-		-	-		-	-	-	-	-	-	-
2014	-	-		-	-	-	-		-	-		-	-	-	-	-	-	-
2015	-	-		-	-	-	-		-	-		-	-	-	-	-	-	-
2016	-	-		\$	-	-	-		-	-		-	-	-	-	-	-	-
2017	-	-			\$	-	-		-	-		-	-	-	-	-	-	-
2018	-	7.63				\$	-		-	-		-	-	-	-	-	-	-
2019	183,744	7.06						\$ 26	6,026	26,026		26,026	26,026	26,026	26,026	26,026	1,562	-
2020	343,950	6.63								\$ 51,878		51,878	51,878	51,878	51,878	51,878	32,683	-
 2021	(202,156)	6.63									\$	(30,491)	(30,491)	(30,491)	(30,491)	(30,491)	(30,491)	(19,209)
Net increa	ase (decrease) in OP	EB expense	\$	- \$	- \$	- \$	-	\$ 20	6,026	\$ 77,904	\$	47,413 \$	47,413 \$	47,413	47,413 \$	47,413 \$	3,753	\$ (19,209)

Year	creases in the Total OPEB Liability (a)	D	ecreases in the Total OPEB Liability (b)	Amounts Recogni OPEB Expense Th June 30, 202 (c)	rough	Ou Re	Balan June 3 Deferred Itflows of esources (a) - (c)	0, 202 E In Re	
Prior	\$ -	\$	-	\$	-	\$	-	\$	-
2016	-		-		-		-		-
2017	-		-		-		-		-
2018	-		-		-		-		-
2019	183,744		-		78,078		105,666		-
2020	343,950		-		103,756		240,194		-
2021	-		202,156		30,491		-		171,665
						\$	345,860	\$	171,665



### Appendix VII. GASB 75 Disclosure - Housing Opportunities Commission of Montgomery County Employer's Proportionate Share of Net OPEB Expense

1. Total FYE 2021 Liability (as of the Measurement Date 06/30/2020	\$ 1,632,065,976
2. Employer's FYE 2021 Liability	\$ 32,097,842
3. Employer's Proportion (2. / 1.)	1.9667%
4. Total Net OPEB Liability	\$ 1,011,513,610
5. Employer's Proportionate Share (3. x 4.)	\$ 19,893,438
1. Employer's OPEB Expense	\$ (343,758)

The employer's OPEB expense is based on its proportionate allocation of the total OPEB expense and has been adjusted for the deferred recognition of the changes in the employer's proportionate share.

Discount Rate	1% Decrease 4.68%	Dis	count Rate 5.68%	1% Increase 6.68%
Net OPEB Liability	\$ 24,529,739	\$	19,893,438	\$ 16,115,656
	1% Decrease	Med	dical Trend	1% Increase
Ultimate Trend	2.68%		3.68%	4.68%
Net OPEB Liability	\$ 15,699,320	\$	19,893,438	\$ 25,170,085



### Appendix VII. GASB 75 Disclosure - Housing Opportunities Commission of Montgomery County Schedule of Employer's Proportionate Share of the Net OPEB Liability

Disclosure for fiscal year ending: Measurement Date:	2021 6/30/2020	2020 6/30/2019	2019 6/30/2018	2018 6/30/2017	2017 6/30/2016	2016 6/30/2015	2015 6/30/2014	2014 6/30/2013	2013 6/30/2012	2012 /30/2011
Employer's Proportion of the Net OPEB Liability	1.9667%	2.3198%	2.0856%	1.7637%	1.7637%	0.00%	0.00%	0.00%	0.00%	0.00%
Employer's Proportionate Share of the Net OPEB Liability	\$ 19,893,438	\$ 19,797,920	\$ 27,760,241	\$ 26,847,382	\$ 31,345,040	\$ -	\$ -	\$ -	\$ -	\$ -
Employer's Covered Payroll <sup>1</sup>										
Employer's Proportionate Share of the Net OPEB Liability										
as a Percentage of Covered Payroll <sup>1</sup>										
Plan Fiduciary Net Position as a										
Percentage of the Total OPEB Liability	38.02%	39.35%	26.99%	22.38%	15.86%					

<sup>1/</sup> Because this OPEB plan does not depend on salary, we do not have salary information.



Deferred Inflows/Outflows of Resources Related to OPEB - Required by GASB 75

For the fiscal year ended June 30, 2021, Housing Opportunities Commission of Montgomery County recognized an OPEB expense of (\$343,758). At June 30, 2021, Housing Opportunities Commission of Montgomery County reported deferred outflows of resources and deferred inflows of resources related to the OPEB plan from the following sources:

	Net Deferral
Differences between expected and actual experience	\$ (3,773,266)
Changes of assumptions	(6,957,977)
Net difference between projected and actual earnings	(463)
on OPEB plan investments	
Change in Proportion - Net OPEB Liability	2,435,905
Change in Proportion - Deferrals	(1,290,778)
Change in Proportion due to Agency Contributions	17,270
Employer contribution subsequent to measurement date	
Total	\$ (9,569,308)

\$0 reported as deferred outflows of resources related to OPEB resulting from employer contributions subsequent to measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2022.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the OPEB plan will be recognized in the expense as follows:

Fiscal Year ended June 30:	
2022	\$ (2,158,983)
2023	(2,098,622)
2024	(2,072,401)
2025	(1,781,479)
2026	(1,120,004)
Thereafter	(337,819)



#### Schedule of Differences between Projected and Actual Earnings on OPEB Plan Investments

In conformity with paragraph 86b of Statement 75, the effects of differences between projected and actual earnings on OPEB plan investments are recognized in collective OPEB expense using a systematic and rational method over a closed five-year period, beginning in the current reporting period. The following table illustrates the application of this requirement.

Year	Differences between Projected and Actual Earnings on OPEB Plan Investments*	Recognition Period (Years)	ase (Dec	crease	) in OPEB Ex 2018	pense	Arising fro	m th	e Recognitio 2020	n of I	Differences b	etween		Actual Earn	on OPEB Pla	estments 2025
2017	\$ -	5	\$		-		-		-		-		-			
2018	(310,068)	5		\$	(54,132)		(64,011)		(71,200)		(60,363)	(	(60,362)			
2019	(137,399)	5				\$	(27,806)		(30,929)		(26,221)	(	(26,221)	(26,222)		
2020	(44,840)	5						\$	(10,211)		(8,657)		(8,657)	(8,657)	(8,658)	
2021	172,893	5								\$	34,579		34,579	34,579	34,579	34,577
Net incre	ase (decrease) in OPEE	3 expense	\$ -	- \$	(54,132)	\$	(91,817)	\$	(112,340)	\$	(60,662)	\$ (	(60,661)	\$ (300)	\$ 25,921	\$ 34,577

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Projected and Actual Earnings on OPEB Plan Investments

					nces at 30, 2020
Year	Investment Earnings Less than Projected (a)		Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
2017	\$ -	\$ -	\$ -	\$ -	\$ -
2018	-	310,068	249,706	-	60,362
2019	-	137,399	84,956	-	52,443
2020	-	44,840	18,868	-	25,972
2021	172,893	-	34,579	138,314	-
				\$ 138,314	\$ 138,777



Schedule of Differences between Expected and Actual Experience

In conformity with paragraph 86a of Statement 75, the effects of differences between expected and actual experience are recognized in collective OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

Year	Differences between Expected and Actual Experience*	Recognition Period (Years)	Prior	20	16	2017	Incre	ease (Decreas 2018	e) in OPEB Exp 2019	pense Arising from 2020	the Recognition 2021	of Differences bet 2022	ween Expected a 2023	nd Actual Experier	nce 2025	2026	Thereafter
2011	\$ -	-	\$	-	-		-	-	-	-	-	-	-	-	-	-	-
2012	-	-		-	-		-	-	-	-	-	-	-	-	-	-	-
2013	-	-		-	-		-	-	-	-	-	-	-	-	-	-	-
2014	-	-		-	-		-	-	-	-	-	-	-	-	-	-	-
2015	-	-		-	-		-	-	-	-	-	-	-	-	-	-	-
2016	-	-		\$	-		-	-	-	-	-	-	-	-	-	-	-
2017	-	-				\$	-	-	-	-	-	-	-	-	-	-	-
2018	(442,707)	7.63					\$	(51,117)	(60,445)	(67,234)	(57,000)	(57,000)	(57,000)	(57,000)	(35,910)	-	-
2019	(38,175)	7.06							\$ (5,546)	(6,168)	(5,229)	(5,229)	(5,229)	(5,229)	(5,229)	(314)	-
2020	(7,090,487)	6.63								\$ (1,228,205)	(1,041,258)	(1,041,258)	(1,041,258)	(1,041,258)	(1,041,258)	(655,992)	-
2021	1,502,526	6.63									\$ 226,625	226,625	226,625	226,625	226,625	226,625	142,776
Net inc	rease (decrease) in	OPEB expense	\$	- \$	-	\$	- \$	(51,117)	\$ (65,991)	\$ (1,301,607)	\$ (876,863)	\$ (876,863)	\$ (876,863)	\$ (876,863)	\$ (855,773) \$	(429,681)	\$ 142,776

\*Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Expected and Actual Experience

					nces at 30, 2020
Year	Increases in the Total OPEB Liability (a)	Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	442,707	235,796	-	206,911
2019	-	38,175	16,943	-	21,232
2020	-	7,090,487	2,269,463	-	4,821,024
2021	1,502,526	-	226,625	1,275,901	-
				\$ 1,275,901	\$ 5,049,167



#### Schedule of Changes of Assumptions

In conformity with paragraph 86a of Statement 75, the effects of changes of assumptions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

								Increase	(Decrease)	in OPE	EB Expense	e Arising from t	he Effects of Chan	ges of Assumption	ons			
Year	Changes of Assumptions*	Recognition Period (Years)	Prior	2016	2017		2018	20	019	20	20	2021	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$ -	-		-	-		-		-	-	-	-	-	-	-	-
2012	-	-	-	-		-	-		-		-	-	-	-	-	-	-	-
2013	-	-	-	-		-	-		-		-	-	-	-	-	-	-	-
2014	-	-	-	-		-	-		-		-	-	-	-	-	-	-	-
2015	-	-	-	-		-	-		-		-	-	-	-	-	-	-	-
2016	-	-		\$ -		-	-		-		-	-	-	-	-	-	-	-
2017	-	-			\$	-	-		-		-	-	-	-	-	-	-	-
2018	(5,232,371)	7.63				\$	(604,151)	(	(714,406)	(7	794,641)	(673,688)	(673,688)	(673,688)	(673,688)	(424,423)	-	-
2019	(5,462,208)	7.06						\$ (	(793,474)	(8	382,590)	(748,250)	(748,250)	(748,250)	(748,250)	(748,250)	(44,895)	-
2020	(3,876,655)	6.63								\$ (6	671,509)	(569,298)	(569,298)	(569,298)	(569,298)	(569,298)	(358,658)	-
2021	1,367,513	6.63										\$ 206,261	206,261	206,261	206,261	206,261	206,261	129,945
Net incre	ease (decrease) in OP	EB expense	\$ -	\$ -	\$	- \$	(604,151)	<b>\$ (1</b> ,	,507,880)	\$ (2,3	348,740)	\$ (1,784,974)	\$ (1,784,974)	\$ (1,784,974)	\$ (1,784,974)	\$ (1,535,709)	\$ (197,291) \$	\$ 129,945

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

#### Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Changes of Assumptions

				June 3	ces at 0, 2020
	Increases in the Total OPEB	Decreases in the Total	Amounts Recognized in	Deferred Outflows of	Deferred Inflows of
	Liability	OPEB Liability	OPEB Expense Through June 30, 2020	Resources	Resources
Year	(a)	(b)	(c)	(a) - (c)	(b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	5,232,371	2,786,885	-	2,445,486
2019	-	5,462,208	2,424,314	-	3,037,894
2020	-	3,876,655	1,240,807	-	2,635,848
2021	1,367,513	-	206,261	1,161,252	-
				\$ 1,161,252	\$ 8,119,229



Schedule of Differences between Proportions - Agency Contribution

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

								Incre	ease (Decrea	se) in (	ОРЕВ Ехр	ense	Arising from	the E	Effects of Cha	anges of Propo	rtionate	Share - Ag	ency Cont	ributio	า				
			Recognition																						
Yea	ar	Changes of Assumptions	Period (Years)	Prior		2016	2017		2018	2	019		2020		2021	2022		2023	2024		2025	2	026	Therea	after
201		\$ -	(Tears)	\$	_	-	2017	_	-		_				-	-		_	202-	_	-		_	THETEC	arter -
201		Ψ -	-	Ψ	-	-		-	-		-		-		-	-		-		-	-		-		-
201		-	-		-	-		-	-		-		-		-	-		-		-	-		-		-
201	14	-	-		-	-		-	-		-		-		-	-		-		-	-		-		-
201	15	-	-		-	-		-	-		-		-		-	-		-		-	-		-		-
201	16	-	-			\$ -		-	-		-		-		-	-		-		-	-		-		-
201	17	-	-				\$	-	-		-		-		-	-		-		-	-		-		-
201	18	(245,631)	7.63					\$	(32,193)		(32,193)		(32,192)		(32,193)	(32,193)		(32,193)	(32	2,193)	(20,281)		-		-
201	19	581,897	7.06							\$	82,422		82,422		82,422	82,422		82,422	82	2,422	82,422		4,943		-
202	20	259,909	6.63									\$	39,202		39,202	39,202		39,202	39	9,202	39,202		24,697		-
202	21	(449,858)	6.63											\$	(67,852)	(67,852)		(67,852)	(67	7,852)	(67,852)		(67,852)	(4	42,746)
Net in	ncrea	se (decrease) in OP	EB expense	\$	-	\$ -	\$	- \$	(32,193)	\$	50,229	\$	89,432	\$	21,579	\$ 21,579	\$	21,579	\$ 2	,579	\$ 33,491	\$	(38,212)	\$ (4	42,746)

	Increases in the		Amounts Bossanized in		nces at 30, 2020 Deferred
Year	Total OPEB Liability (a)	Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Outflows of Resources (a) - (c)	Inflows of Resources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	245,631	128,771	-	116,860
2019	581,897	-	247,266	334,631	-
2020	259,909	-	78,404	181,505	-
2021	-	449,858	67,852	-	382,006
				\$ 516,136	\$ 498,866



#### Schedule of Differences between Proportions - Net OPEB Liability

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

						Increa	ase (Decreas	se) in OPEB E	xpens	se Arising fro	m the	Effects of Cha	anges of Proportio	nate Share - Ne	t OPEB Liab	ility		
Year	Changes of Assumptions	Recognition Period (Years)	Prior	2016	2017	2	2018	2019		2020		2021	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$ -	-		-	-	-		-		-	-	-			-	
2012	-	-	-	-		-	-	-		-		-	-	-			-	
2013	-	-	-	-		-	-	-		-		-	-	-			-	
2014	-	-	-	-		-	-	-		-		-	-	-			-	-
2015	-	-	-	-		-	-	-		-		-	-	-			-	
2016	-	-		\$ -		-	-	-		-		-	-	-			-	
2017	-	-			\$	-	-	-		-		-	-	-			-	
2018	-	7.63				\$	-	-		-		-	-	-			-	•
2019	4,899,537	7.06						\$ 693,985		693,985		693,985	693,985	693,985	693,98	693,985	41,639	
2020	3,117,780	6.63							\$	470,253		470,253	470,253	470,253	470,25	3 470,253	296,260	
2021	(3,013,469)	6.63									\$	(454,520)	(454,520)	(454,520)	(454,52	(454,520)	(454,520)	(286,348
Net increa	ase (decrease) in OF	EB expense	\$ -	\$ -	\$	- \$	-	\$ 693,985	\$	1,164,239	\$	709,719 \$	709,719 \$	709,719	\$ 709,71	9 \$ 709,719	\$ (116,621)	\$ (286,348

							Balan June 3		
Year	Tota Lia	ses in the OPEB bility (a)	ses in the Total EB Liability (b)	OPEB Ex	s Recognized in opense Through ne 30, 2020 (c)	O R	Deferred utflows of esources (a) - (c)	Í	Deferred nflows of Resources (b) - (c)
Prior	\$	-	\$ -	\$	-	\$	-	\$	-
2016		-	-		-		-		-
2017		-	-		-		-		-
2018		-	-		-		-		-
2019		4,899,537	-		2,081,956		2,817,581		-
2020		3,117,780	-		940,507		2,177,273		-
2021		-	3,013,469		454,520		-		2,558,949
						\$	4,994,854	\$	2,558,949



#### Schedule of Differences between Proportions - Deferrals

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

							Incre	ase (De	ecrease) in OPI	ЕВ Ех	pense Arisir	g froi	m the Effects	s of Cl	hanges of Pr	roport	ionate Share	e - Defer	als					
		Recognition																						
	Changes of	Period																						
Year	Assumptions	(Years)	Prior	'	2016	2017	2018		2019		2020		2021		2022		2023	202	4	2025		2026	Tr	nereafter
2011	\$ -	-	\$	-	-		-	-	-		-		-		-		-		-		-	-		-
2012	-	-		-	-		-	-	-		-		-		-		-		-		-	-		-
2013	-	-		-	-		-	-	-		-		-		-		-		-		-	-		-
2014	-	-		-	-		-	-	-		-		-		-		-		-		-	-		-
2015	-	-		-	-		-	-	-		-		-		-		-		-		-	-		-
2016	-	-			\$ -		-	-	-		-		-		-		-		-		-	-		-
2017	-	-				\$	-	-	-		-		-		-		-		-		-	-		-
2018	-	7.63					\$	-	-		-		-		-		-		-		-	-		-
2019	832,355	7.06							\$ 117,897		117,897		117,897		117,897		117,897	1	17,897	117,89	7	7,074		-
2020	1,067,822	6.63								\$	161,059		161,059		161,059		161,059	1	61,059	161,05	9	101,468		-
2021	(2,961,885)	6.63										\$	(446,740)		(446,740)		(446,740)	(4	16,740)	(446,74	0)	(446,740)		(281,446)
Net increa	ase (decrease) in OP	EB expense	\$	-	\$ -	\$	- \$	-	\$ 117,897	\$	278,956	\$	(167,783)	\$	(167,783)	\$	(167,783)	\$ (1	67,783)	\$ (167,78	3) \$	(338,198)	\$	(281,446)

					ices at 80, 2020
Year	Increases in the Total OPEB Liability (a)	Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	-	-	-	-
2019	832,355	-	353,692	478,663	-
2020	1,067,822	-	322,118	745,704	-
2021	-	2,961,885	446,740	-	2,515,145
				\$ 1,224,367	\$ 2,515,145



### Appendix VIII. GASB 75 Disclosure - Montgomery County Revenue Authority Employer's Proportionate Share of Net OPEB Expense

1. Total FYE 2021 Liability (as of the Measurement Date 06/30/2020	\$ 1,632,065,976
2. Employer's FYE 2021 Liability	\$ 5,609,411
3. Employer's Proportion (2. / 1.)	0.3437%
4. Total Net OPEB Liability	\$ 1,011,513,610
5. Employer's Proportionate Share (3. x 4.)	\$ 3,476,572
1. Employer's OPEB Expense	\$ 118,988

The employer's OPEB expense is based on its proportionate allocation of the total OPEB expense and has been adjusted for the deferred recognition of the changes in the employer's proportionate share.

Discount Rate	1% Decrease 4.68%		ount Rate 5.68%	1% Increase 6.68%
Net OPEB Liability	\$ 4,286,812	\$	3,476,572	\$ 2,816,368
	1% Decrease	Medi	cal Trend	1% Increase
Ultimate Trend	2.68%	3	3.68%	4.68%
Net OPEB Liability	\$ 2,743,610	\$	3,476,572	\$ 4,398,718



#### Schedule of Employer's Proportionate Share of the Net OPEB Liability

Disclosure for fiscal year ending: Measurement Date:		2021 6/30/2020	(	2020 6/30/2019	2019 6/30/2018	2018 6/30/2017	2017 6/30/2016	6	2016 3/30/2015	2015 6/30/2014	(	2014 6/30/2013	2013 6/30/2012	2012 30/2011
Employer's Proportion of the Net OPEB Liability		0.3437%		0.3607%	0.3499%	0.2368%	0.2368%		0.00%	0.00%		0.00%	0.00%	0.00%
Employer's Proportionate Share of the Net OPEB Liability	\$	3,476,572	\$	3,078,330	\$ 4,656,922	\$ 3,604,611	\$ 4,208,480	\$	-	\$ -	\$	-	\$ -	\$ -
Employer's Covered Payroll <sup>1</sup>														
Employer's Proportionate Share of the Net OPEB Liability														
as a Percentage of Covered Payroll <sup>1</sup>														
Plan Fiduciary Net Position as a														
Percentage of the Total OPEB Liability		38.02%		39.35%	26.99%	22.38%	15.86%							

<sup>1/</sup> Because this OPEB plan does not depend on salary, we do not have salary information.



Deferred Inflows/Outflows of Resources Related to OPEB - Required by GASB 75

For the fiscal year ended June 30, 2021, Montgomery County Revenue Authority recognized an OPEB expense of \$118,988. At June 30, 2021, Montgomery County Revenue Authority reported deferred outflows of resources and deferred inflows of resources related to the OPEB plan from the following sources:

	Net Deferral
Differences between expected and actual experience	\$ (659,415)
Changes of assumptions	(1,215,974)
Net difference between projected and actual earnings	(81)
on OPEB plan investments	
Change in Proportion - Net OPEB Liability	967,270
Change in Proportion - Deferrals	81,547
Change in Proportion due to Agency Contributions	10,010
Employer contribution subsequent to measurement date	
Total	\$ (816,643)

\$0 reported as deferred outflows of resources related to OPEB resulting from employer contributions subsequent to measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2022.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the OPEB plan will be recognized in the expense as follows:

Fiscal Year ended June 30:	
2022	\$ (198,240)
2023	(187,692)
2024	(183,109)
2025	(134,847)
2026	(124,362)
Thereafter	11,607



#### Schedule of Differences between Projected and Actual Earnings on OPEB Plan Investments

In conformity with paragraph 86b of Statement 75, the effects of differences between projected and actual earnings on OPEB plan investments are recognized in collective OPEB expense using a systematic and rational method over a closed five-year period, beginning in the current reporting period. The following table illustrates the application of this requirement.

Year	Differences between Projected and Actual Earnings on OPEB Plan Investments*	Recognition Period (Years)	Increase 201		ase) in OPEB Ex 2018	pense Arising fro 2019	m the Rec		of Differences b 2021	oetween Projected 2022	d and Actual Earr	ings on OPEB Pl	an Investments 2025
2017	\$ -	5	\$	-	-	-		-	-	-			
2018	(50,175)	5			\$ (7,268)	(10,738)	(1	1,071)	(10,549)	(10,549)			
2019	(23,220)	5			•	\$ (4,664)		(4,809)	(4,582)	(4,582)	(4,583)		
2020	(7,639)	5				,	\$	(1,587)	(1,513)	(1,513)	(1,513)	(1,513)	
2021	30,215	5						,	\$ 6,043	6,043	6,043	6,043	6,043
Net incre	ase (decrease) in OPEE	3 expense	\$	-	\$ (7,268)	\$ (15,402)	\$ (1	7,467)	\$ (10,601)	\$ (10,601)	\$ (53)	\$ 4,530	\$ 6,043

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Projected and Actual Earnings on OPEB Plan Investments

					nces at 30, 2020
Year	Investment Earnings Less than Projected (a)		Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
2017	\$ -	\$ -	\$ -	\$ -	Φ.
2018	-	50,175	39,626	-	10,549
2019	-	23,220	14,055	-	9,165
2020	-	7,639	3,100	-	4,539
2021	30,215	-	6,043	24,172	-
				\$ 24,172	\$ 24,253



#### Schedule of Differences between Expected and Actual Experience

In conformity with paragraph 86a of Statement 75, the effects of differences between expected and actual experience are recognized in collective OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

		Differences						Increa	se (Decreas	se) in OP	EB Expense	e Arising from	the Recogniti	on of D	ifferences betwe	en Expected a	nd Actu	al Experie	nce			
	Year	between	Recognition Period (Years)	Prior	20	16	2017		2018	201	9	2020	2021		2022	2023	20	)24	2025		2026	Thereafter
	2011	\$ -	-	\$ -		-	-		-		-	-		-	-	-		-		-	-	-
	2012	-	-	-		-	-		-		-	-		-	-	-		-		-	-	-
	2013	-	-	-		-	-		-		-	-		-	-	-		-		-	-	-
	2014	-	-	-		-	-		-		-	-		-	-	-		-		-	-	-
	2015	-	-	-		-	-		-		-	-		-	-	-		-		-	-	-
	2016	-	-		\$	-	-		-		-	-		-	-	-		-		-	-	-
	2017	-	-				\$ -		-		-	-		-	-	-		-		-	-	-
	2018	(73,578)	7.63					\$	(6,863)	(1	0,140)	(10,454)	(9,96	1)	(9,961)	(9,961)		(9,961)	(6	276)	-	-
	2019	(6,514)	7.06							\$	(930)	(959)	(91	4)	(914)	(914)		(914)		914)	(55)	-
	2020	(1,215,461)	6.63								\$	(190,971)	(181,97	0)	(181,970)	(181,970)	(	181,970)	(181	970)	(114,641)	-
	2021	262,581	6.63										\$ 39,60	5	39,605	39,605		39,605	39	605	39,605	24,951
N	et increa	ise (decrease) in (	OPEB expense	\$ -	\$	-	\$ -	\$	(6,863)	\$ (1	1,070) \$	(202,384)	\$ (153,24	0) \$	(153,240) \$	(153,240)	\$ (	153,240)	\$ (149	555) \$	(75,091)	\$ 24,951

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Expected and Actual Experience

						Baland June 30		
Year	Tota	ases in the al OPEB ability (a)	Decreases in the Total OPEB Liability (b)	mounts Recognized in PEB Expense Through June 30, 2020 (c)	O R	Deferred utflows of esources (a) - (c)	In Re	Deferred Iflows of Desources (b) - (c)
Prior	\$	-	\$ -	\$ -	\$	-	\$	-
2016		-	-	-		-		-
2017		-	-	-		-		-
2018		-	73,578	37,419		-		36,160
2019		-	6,514	2,803		-		3,710
2020		-	1,215,461	372,940		-		842,521
2021		262,581	-	39,605		222,976		-
					\$	222,976	\$	882,391



#### Schedule of Changes of Assumptions

In conformity with paragraph 86a of Statement 75, the effects of changes of assumptions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

							In	crease (Decreas	se) in	OPEB Expense	e Arisiı	ng from the	Effects of Chang	es of Assumption	ons			
	Changes of	Recognition Period																
Year		(Years)	Prior	2016	2017	20	018	2019		2020	20	021	2022	2023	2024	2025	2026	Thereafter
2011	- \$	-	\$ -	-	-		-	-		-		-	-	-	-	-	-	-
2012	_	-	-	-	-		-	-		-		-	-	-	-	-	-	-
2013	-	-	-	-	-		-	-		-		-	-	-	-	-	-	-
2014	-	-	-	-	-		-	-		-		-	-	-	-	-	-	-
2015	-	-	-	-	-		-	-		-		-	-	-	-	-	-	-
2016	-	-		\$ -	-		-	-		-		-	-	-	-	-	-	-
2017	-	-			\$ -		-	-		-		-	-	-	-	-	-	-
2018	(869,623)	7.63				\$	(81,115)	(119,845)		(123,557)	(	117,733)	(117,733)	(117,733)	(117,733)	(74,172)	-	-
2019	(932,007)	7.06						\$ (133,109)		(137,232)	(	130,764)	(130,764)	(130,764)	(130,764)	(130,764)	(7,846)	-
2020	(664,542)	6.63							\$	(104,411)		(99,490)	(99,490)	(99,490)	(99,490)	(99,490)	(62,679)	-
2021	238,986	6.63									\$	36,046	36,046	36,046	36,046	36,046	36,046	22,709
Net inc	crease (decrease) in OF	EB expense	\$ -	\$ -	\$ -	\$	(81,115)	\$ (252,955)	\$	(365,200)	\$ (	311,942)	\$ (311,942)	(311,942)	\$ (311,942)	\$ (268,380)	\$ (34,479)	\$ 22,709

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

#### Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Changes of Assumptions

				June 3	nces at 80, 2020
	Increases in the Total OPEB	Decreases in the Total	Amounts Recognized in OPEB Expense Through	Deferred Outflows of	Deferred Inflows of
	Liability	OPEB Liability	June 30, 2020	Resources	Resources
Year	(a)	(b)	(c)	(a) - (c)	(b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	869,623	442,251	-	427,373
2019	-	932,007	401,105	-	530,902
2020	-	664,542	203,902	-	460,640
2021	238,986	-	36,046	202,940	-
				\$ 202,940	\$ 1,418,914



#### Schedule of Differences between Proportions - Agency Contribution

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

					Inc	rease (Decrease)	in OPEB Exp	ense Arising f	om the	Effects of Cha	nges of Proport	ionate Share - Ag	ency Contributio	n		
		Recognition														
	Changes of	Period														
Year	Assumptions	(Years)	Prior	2016	2017	2018	2019	2020		2021	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$ -	-	-	-	-		-	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
2013	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
2014	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
2015	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
2016	-	-	9	\$ -	-	-	-		-	-	-	-	-	-	-	-
2017	-	-		\$	-	-	-		-	-	-	-	-	-	-	-
2018	10,254	7.63			\$	1,344	1,344	1,34	1	1,344	1,344	1,344	1,344	846	-	-
2019	62,673	7.06				\$	8,877	8,87	7	8,877	8,877	8,877	8,877	8,877	532	-
2020	67,273	6.63						\$ 10,14	7	10,147	10,147	10,147	10,147	10,147	6,391	-
2021	(91,723)	6.63							\$	(13,834)	(13,834)	(13,834)	(13,834)	(13,834)	(13,834)	(8,716)
Net incr	ease (decrease) in OP	EB expense	- :	- \$	- \$	1,344 \$	10,221	\$ 20,36	3 \$	6,534	\$ 6,534	\$ 6,534	\$ 6,534	\$ 6,036	\$ (6,911)	\$ (8,716)

Year	Increases in the Total OPEB Liability (a)	Decreases OPEB	in the Total Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferro Outflow Resour (a) - (d	ed s of ces	0, 2020 Def Inflo Reso	erred ows of ources (c)
Prior	\$ -	\$	- \$	-	\$	-	\$	-
2016	-		-	-		-		-
2017	-		-	-		-		-
2018	10,254		-	5,376	4	,878		-
2019	62,673		-	26,632	36	,041		-
2020	67,273		-	20,294	46	,979		-
2021	-		91,723	13,834		-		77,888
					\$ 87	,898	\$	77,888



#### Schedule of Differences between Proportions - Net OPEB Liability

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

						Increase (Decr	ease) in OPE	3 Expen	se Arising from	n the	Effects of Cha	anges of Proporti	onate Share - Ne	et OPEB Liability			
	Changes of	Recognition Period															
Year	Assumptions	(Years)	Prior	2016	2017	2018	2019		2020		2021	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$ -	-	-	-		-	-		-	-	-	-	-	-	-
2012	-	-	-	-	-	-		-	-		-	-	-	-	-	-	-
2013	-	-	-	-	-	-		-	-		-	-	-	-	-	-	-
2014	-	-	-	-	-	-		-	-		-	-	-	-	-	-	-
2015	-	-	-	-	-	-		-	-		-	-	-	-	-	-	-
2016	-	-		\$ -	-	-		-	-		-	-	-	-	-	-	-
2017	-	-			\$ -	-		-	-		-	-	-	-	-	-	-
2018	-	7.63				\$ -		-	-		-	-	-	-	-	-	-
2019	1,721,096	7.06					\$ 243,7	31	243,781		243,781	243,781	243,781	243,781	243,781	14,626	-
2020	144,226	6.63						\$	21,753		21,753	21,753	21,753	21,753	21,753	13,705	-
2021	(145,083)	6.63								\$	(21,883)	(21,883)	(21,883)	(21,883)	(21,883)	(21,883)	(13,787)
Net increa	ase (decrease) in O	PEB expense	\$ -	\$ -	\$ -	\$ -	\$ 243,7	81 \$	265,535	\$	243,652 \$	\$ 243,652 \$	243,652	\$ 243,652	\$ 243,652	\$ 6,449	\$ (13,787)

							Balan June 3		
Year	Tota Lia	ses in the I OPEB bility (a)	ases in the Total PEB Liability (b)	OPEB	nts Recognized in Expense Through une 30, 2020 (c)	0	Deferred utflows of Resources (a) - (c)	In Re	eferred flows of esources b) - (c)
Prior	\$	-	\$ -	\$	-	\$	-	\$	-
2016		-	-		-		-		-
2017		-	-		-		-		-
2018		-	-		-		-		-
2019		1,721,096	-		731,344		989,752		-
2020		144,226	-		43,507		100,719		-
2021		-	145,083		21,883		-		123,201
						\$	1,090,471	\$	123,201



#### Schedule of Differences between Proportions - Deferrals

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

							Increa	ase (Dec	rease) in OPE	ЕВ Ехр	oense Arisin	g fron	n the Effects	of Changes of	Propo	rtionate Shar	e - Deferrals					
		Recognition																				
	Changes of	Period																				
Year	Assumptions	(Years)	Prior		2016	2017	2018		2019		2020		2021	2022		2023	2024		2025	2026	Ther	reafter
2011	\$ -	-	\$	-	-		-	-	-		-		-	-		-		-	-	-		-
2012	-	-		-	-		-	-	-		-		-	-		-		-	-	-		-
2013	-	-		-	-		-	-	-		-		-	-		-		-	-	-		-
2014	-	-		-	-		-	-	-		-		-	-		-		-	-	-		-
2015	-	-		-	-		-	-	-		-		-	-		-		-	-	-		-
2016	-	-		\$	-		-	-	-		-		-	-		-		-	-	-		-
2017	-	-				\$	-	-	-		-		-	-		-		-	-	-		-
2018	-	7.63					\$	-	-		-		-	-		-		-	-	-		-
2019	292,387	7.06						\$	41,415		41,415		41,415	41,415		41,415	41,4	5	41,415	2,484		-
2020	49,397	6.63								\$	7,450		7,450	7,450		7,450	7,4	50	7,450	4,694		-
2021	(142,600)	6.63										\$	(21,508)	(21,508)	)	(21,508)	(21,50	08)	(21,508)	(21,508)		(13,551)
Net increa	ase (decrease) in OP	EB expense	\$	- \$	-	\$	- \$	- \$	41,415	\$	48,865	\$	27,357	\$ 27,357	\$	27,357	\$ 27,3	7 \$	27,357	\$ (14,330)	\$	(13,551)

	Increases in the Total OPEB Liability	Decreases in the Total OPEB Liability	Amounts Recognized in OPEB Expense Through June 30, 2020		oces at 30, 2020 Deferred Inflows of Resources
Year	(a)	(b)	(c)	(a) - (c)	(b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	-	-	-	-
2019	292,387	-	124,244	168,143	-
2020	49,397	-	14,901	34,496	-
2021	-	142,600	21,508	-	121,092
				\$ 202,639	\$ 121,092



### Appendix IX. GASB 75 Disclosure - Strathmore Hall Foundation, Inc. Employer's Proportionate Share of Net OPEB Expense

1. Total FYE 2021 Liability (as of the Measurement Date 06/30/2020	\$ 1,632,065,976
2. Employer's FYE 2021 Liability	\$ 1,651,651
3. Employer's Proportion (2. / 1.)	0.1012%
4. Total Net OPEB Liability	\$ 1,011,513,610
5. Employer's Proportionate Share (3. x 4.)	\$ 1,023,652
Employer's OPEB Expense	\$ (122,819)

The employer's OPEB expense is based on its proportionate allocation of the total OPEB expense and has been adjusted for the deferred recognition of the changes in the employer's proportionate share.

Discount Rate	1% Decrease 4.68%		count Rate 5.68%	1% Increase 6.68%
Net OPEB Liability	\$ 1,262,221	\$	1,023,652	829,259
	1% Decrease	Med	lical Trend	1% Increase
Ultimate Trend	2.68%		3.68%	4.68%
Net OPEB Liability	\$ 807,836	\$	1,023,652	1,295,171



#### Schedule of Employer's Proportionate Share of the Net OPEB Liability

Disclosure for fiscal year ending: Measurement Date:	2021 6/30/2020	2020 6/30/2019	2019 6/30/2018	2018 6/30/2017	2017 6/30/2016	6	2016 3/30/2015	2015 6/30/2014	(	2014 6/30/2013	2013 6/30/2012	2012 30/2011
Employer's Proportion of the Net OPEB Liability	0.1012%	0.1957%	0.2043%	0.1253%	0.1253%		0.00%	0.00%		0.00%	0.00%	0.00%
Employer's Proportionate Share of the Net OPEB Liability	\$ 1,023,652	\$ 1,670,167	\$ 2,719,371	\$ 1,907,346	\$ 2,226,878	\$	-	\$ -	\$	-	\$ -	\$ -
Employer's Covered Payroll <sup>1</sup>												
Employer's Proportionate Share of the Net OPEB Liability												
as a Percentage of Covered Payroll <sup>1</sup>												
Plan Fiduciary Net Position as a												
Percentage of the Total OPEB Liability	38.02%	39.35%	26.99%	22.38%	15.86%							

<sup>1/</sup> Because this OPEB plan does not depend on salary, we do not have salary information.



Deferred Inflows/Outflows of Resources Related to OPEB - Required by GASB 75

For the fiscal year ended June 30, 2021, Strathmore Hall Foundation, Inc. recognized an OPEB expense of (\$122,819). At June 30, 2021, Strathmore Hall Foundation, Inc. reported deferred outflows of resources and deferred inflows of resources related to the OPEB plan from the following sources:

	Net Deferral
Differences between expected and actual experience	\$ (194,160)
Changes of assumptions	(358,035)
Net difference between projected and actual earnings	(24)
on OPEB plan investments	
Change in Proportion - Net OPEB Liability	(73,240)
Change in Proportion - Deferrals	(583,024)
Change in Proportion due to Agency Contributions	(51,325)
Employer contribution subsequent to measurement date	
Total	\$ (1,259,808)

\$0 reported as deferred outflows of resources related to OPEB resulting from employer contributions subsequent to measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2022.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the OPEB plan will be recognized in the expense as follows:

Fiscal Year ended June 30:	
2022	\$ (216,226)
2023	(213,121)
2024	(211,769)
2025	(196,852)
2026	(281,836)
Thereafter	(140,004)



#### Schedule of Differences between Projected and Actual Earnings on OPEB Plan Investments

In conformity with paragraph 86b of Statement 75, the effects of differences between projected and actual earnings on OPEB plan investments are recognized in collective OPEB expense using a systematic and rational method over a closed five-year period, beginning in the current reporting period. The following table illustrates the application of this requirement.

Year	Differences between Projected and Actual Earnings on OPEB Plan Investments*	Recognition Period (Years)	Increas 20		n OPEB Ex 2018	Arising fro	m th	e Recognitio 2020	n of	Differences b	n Projected	Actual Earn	n OPEB PI 2024	an Inv	vestments
2017	\$ -	5	\$	-	-	-		-		-	 -				
2018	(22,335)	5			\$ (3,846)	(6,271)		(6,006)		(3,106)	(3,106)				
2019	(9,380)	5			,	\$ (2,723)		(2,609)		(1,349)	(1,349)	(1,350)			
2020	(2,644)	5					\$	(862)		(446)	(446)	(446)	(444)		
2021	8,897	5							\$	1,779	1,779	1,779	1,779		1,779
Net incre	ase (decrease) in OPEE	3 expense	\$	-	\$ (3,846)	\$ (8,994)	\$	(9,477)	\$	(3,122)	\$ (3,122)	\$ (17)	\$ 1,335	\$	1,779

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Projected and Actual Earnings on OPEB Plan Investments

					nces at 30, 2020
Year	Investment Earnings Less than Projected (a)		Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
2017	\$ -	\$ -	\$ -	\$ -	\$ -
2018	-	22,335	19,229	-	3,106
2019	-	9,380	6,681	-	2,699
2020	-	2,644	1,308	-	1,336
2021	8,897	-	1,779	7,117	-
				\$ 7,117	\$ 7,141



#### Schedule of Differences between Expected and Actual Experience

In conformity with paragraph 86a of Statement 75, the effects of differences between expected and actual experience are recognized in collective OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

								Incre	ase (Decrea	se) in OF	РЕВ Ехре	ense Arising f	om the	Recognition of	Differences be	tween Expected a	and Actual Experi	ence			
	Year	Differences between Expected and Actual Experience*	Recognition Period (Years)	Prior	20	16	2017		2018	20	19	2020		2021	2022	2023	2024	2025	2026	The	ereafter
2	2011	\$ -	-	\$ .		-	-		-		-		-	-	-	-	-	-	-		-
	2012	-	-			-	-		-		-		-	-	-	-	-	-	-		-
	2013	-	-			-	-		-		-		-	-	-	-	-	-	-		-
	2014	-	-			-	-		-		-		-	-	-	-	-	-	-		-
:	2015	-	-			-	-		-		-		-	-	-	-	-	-	-		-
	2016	-	-		\$	-	-		-		-		-	-	-	-	-	-	-		-
	2017	-	-				\$ -		-		-		-	-	-	-	-	-	-		-
	2018	(28,805)	7.63					\$	(3,632)		(5,921)	(5,67	2)	(2,933)	(2,933)	(2,933)	(2,933)	(1,848)	-		-
2	2019	(2,425)	7.06							\$	(543)	(52	))	(269)	(269)	(269)	(269)	(269)	(16)		-
	2020	(405,266)	6.63									\$ (103,61	2)	(53,580)	(53,580)	(53,580)	(53,580)	(53,580)	(33,755)		-
	2021	77,315	6.63										\$	11,661	11,661	11,661	11,661	11,661	11,661		7,349
Ne	t increa	nse (decrease) in (	OPEB expense	\$	· \$	-	\$ -	\$	(3,632)	\$	(6,464)	\$ (109,80	5) \$	(45,121)	\$ (45,121)	\$ (45,121)	\$ (45,121)	\$ (44,036)	\$ (22,110)	\$	7,349

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Expected and Actual Experience

					Balan June 3		
Year	Increases in the Total OPEB Liability (a)	Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Ou Re	Deferred utflows of esources (a) - (c)	In Re	eferred flows of esources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$	-	\$	-
2016	-	-	-		-		-
2017	-	-	-		-		-
2018	-	28,805	18,158		-		10,647
2019	-	2,425	1,333		-		1,093
2020	-	405,266	157,192		-		248,074
2021	77,315	-	11,661		65,654		-
				\$	65,654	\$	259,814



#### Schedule of Changes of Assumptions

In conformity with paragraph 86a of Statement 75, the effects of changes of assumptions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

			Increase (Decrease) in OPEB Expense Arising from the Effects of Changes of Assumptions															
Year	Changes of Assumptions*	Recognition Period (Years)	Prior	2016	2017		2018	2019		2020	202	1	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$ -	-		-	-	-		-		-	-	-	-	-	-	-
2012	-	-	-	-		-	-	-		-		-	-	-	-	-	-	-
2013	-	-	-	-		-	-	-		-		-	-	-	-	-	-	-
2014	-	-	-	-		-	-	-		-		-	-	-	-	-	-	-
2015	-	-	-	-		-	-	-		-		-	-	-	-	-	-	-
2016	-	-		\$ -		-	-	-		-		-	-	-	-	-	-	-
2017	-	-			\$	-	-	-		-		-	-	-	-	-	-	-
2018	(340,443)	7.63				\$	(42,921)	(69,983	)	(67,036)	(3	34,666)	(34,666)	(34,666)	(34,666)	(21,839)	-	-
2019	(347,007)	7.06						\$ (77,728	)	(74,456)	(3	38,503)	(38,503)	(38,503)	(38,503)	(38,503)	(2,310)	-
2020	(221,575)	6.63							\$	(56,649)	(2	29,294)	(29,294)	(29,294)	(29,294)	(29,294)	(18,455)	-
2021	70,368	6.63									\$ 1	0,614	10,614	10,614	10,614	10,614	10,614	6,687
Net inc	rease (decrease) in OP	EB expense	\$ -	\$ -	\$	- \$	(42,921)	\$ (147,711	\$	(198,141)	\$ (9	1,849) \$	(91,849) \$	(91,849)	\$ (91,849) \$	(79,023)	\$ (10,152)	6,687

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

#### Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Changes of Assumptions

Year	Increases in the Total OPEB Liability (a)	Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)		nces at 30, 2020 Deferred Inflows of Resources (b) - (c)		
Prior	\$ -	\$ -	<b>^</b>	\$ -	\$ -		
2016	-	· -	-	-	·		
2017	-	-	-	-	-		
2018	-	340,443	214,606	-	125,837		
2019	-	347,007	190,687	-	156,320		
2020	-	221,575	85,943	-	135,632		
2021	70,368	-	10,614	59,754	-		
				\$ 59,754	\$ 417,789		



#### Schedule of Differences between Proportions - Agency Contribution

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

							Increase (Decrea	se) in OPEB Exp	ense Arising fron	the Effects of Cl	hanges of Proporti	onate Share - Age	ency Contribution			
			Recognition													
		Changes of	Period													
`	Year	Assumptions	(Years)	Prior	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Thereafter
2	2011	\$ -	- ;	\$ -	-	-	-	-	-	-	-	-	-	-	-	-
2	2012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	2013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	2014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	2015	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	2016	-	-	;	\$ -	-	-	-	-	-	-	-	-	-	-	-
2	2017	-	-			\$ -	-	-	-	-	-	-	-	-	-	-
2	2018	(11,558)	7.63				\$ (1,515)	(1,515)	(1,514)	(1,515)	(1,515)	(1,515)	(1,515)	(954)	-	-
2	2019	(18,423)	7.06					\$ (2,610)	(2,610)	(2,610)	(2,610)	(2,610)	(2,610)	(2,610)	(155)	-
2	2020	(23,814)	6.63						\$ (3,592)	(3,592)	(3,592)	(3,592)	(3,592)	(3,592)	(2,263)	-
	2021	(21,907)	6.63							\$ (3,304)	(3,304)	(3,304)	(3,304)	(3,304)	(3,304)	(2,081)
Ne	et increa	se (decrease) in OP	EB expense	\$ -	\$ -	\$ -	\$ (1,515)	\$ (4,125)	\$ (7,716)	\$ (11,021)	\$ (11,021)	\$ (11,021)	\$ (11,021)	\$ (10,460)	\$ (5,722) \$	\$ (2,081)

						Balan June 3	ces at 0, 2020	
Year	Increases in Total OPE Liability (a)	В	es in the Total B Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Outf Res	Deferred Outflows of Resources (a) - (c)		ferred ows of ources ) - (c)
Prior	\$	-	\$ -	\$	- \$	-	\$	-
2016		-	-		-	-		-
2017		-	-		-	-		-
2018		-	11,558	6,05	9	-		5,499
2019		-	18,423	7,82	9	-		10,594
2020		-	23,814	7,18	4	-		16,630
2021		-	21,907	3,30	4	-		18,602
					\$	-	\$	51,325



#### Schedule of Differences between Proportions - Net OPEB Liability

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

						Increase (Decr	ease) in OPEB	Expens	se Arising from th	e Effects of Cl	hanges of Propor	tionate Share - Ne	et OPEB Liability			
	Changes of	Recognition Period														
Year	Assumptions	(Years)	Prior	2016	2017	2018	2019		2020	2021	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$ -	-	-	-		-	-	-	-	-	-	-	-	-
2012	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-
2013	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-
2014	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-
2015	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-
2016	-	-		\$ -	-	-		-	-	-	-	-	-	-	-	-
2017	-	-			\$ -	-		-	-	-	-	-	-	-	-	-
2018	-	7.63				\$ -		-	-	-	-	-	-	-	-	-
2019	1,202,556	7.06					\$ 170,33	4	170,334	170,334	170,334	170,334	170,334	170,334	10,220	-
2020	(114,478)	6.63						\$	(17,267)	(17,267)	(17,267)	(17,267)	(17,267)	(17,267)	(10,878)	-
2021	(806,493)	6.63							\$	(121,643)	(121,643)	(121,643)	(121,643)	(121,643)	(121,643)	(76,635)
Net increa	ase (decrease) in O	PEB expense	\$ -	\$ -	\$ -	\$ -	\$ 170,33	4 \$	153,067 \$	31,424	\$ 31,424	\$ 31,424	\$ 31,424	\$ 31,424	\$ (122,301)	\$ (76,635)

							Balan June 3		
Year	Tota Lia	ses in the OPEB bility (a)	eases in the Total PEB Liability (b)	OPEB	nts Recognized in Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)		In Re	eferred flows of esources b) - (c)
Prior	\$	-	\$ -	\$	-	\$	-	\$	-
2016		-	-		-		-		-
2017		-	-		-		-		-
2018		-	-		-		-		-
2019		1,202,556	-		511,001		691,555		-
2020		-	114,478		34,533		-		79,945
2021		-	806,493		121,643		-		684,850
						\$	691,555	\$	764,795



#### Schedule of Differences between Proportions - Deferrals

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

							Increa	se (Dec	rease) in OPE	ЕВ Ехр	oense Arisin	g fror	n the Effects	of Changes of F	roportionate	Share -	- Deferrals			
		Recognition																		
	Changes of	Period																		
Year	Assumptions	(Years)	Prior		2016	2017	2018		2019		2020		2021	2022	2023		2024	2025	2026	Thereafter
2011	\$ -	-	\$	-	-		-	-	-		-		-	-	-		-	-	-	-
2012	-	-		-	-		-	-	-		-		-	-	-		-	-	-	-
2013	-	_		-	-		-	-	-		-		_	_	-		-	-	-	-
2014	-	-		-	-		-	-	-		-		-	-	-		-	-	-	-
2015	-	-		-	-		-	-	-		-		-	-	-		-	-	-	-
2016	-	-		(	\$ -		-	-	-		-		-	-	-		-	-	-	-
2017	-	-				\$	-	-	-		-		-	-	-		-	-	-	-
2018	-	7.63					\$	-	-		-		-	-	-		-	-	-	-
2019	204,295	7.06						\$	28,937		28,937		28,937	28,937	28,9	37	28,937	28,937	1,736	-
2020	(39,209)	6.63								\$	(5,914)		(5,914)	(5,914)	(5,9	14)	(5,914)	(5,914)	(3,726)	-
2021	(792,688)	6.63									· · · · · · ·	\$	(119,561)	(119,561)	(119,5	•	(119,561)	(119,561)	(119,561)	(75,323)
Net increa	ase (decrease) in OP	EB expense	\$	- (	\$ <u>-</u>	\$	- \$	- \$	28,937	\$	23,023	\$	(96,538)	\$ (96,538)	\$ (96,5	38) \$	(96,538)	\$ (96,538)	\$ (121,551)	\$ (75,323)

Year	Increases Total OF Liabili (a)	PEB	eases in the Total DPEB Liability (b)	unts Recognized in B Expense Through June 30, 2020 (c)	Ou Re		ces at 0, 2020 Deferred Inflows of Resources (b) - (c)		
Prior	\$	-	\$ -	\$ -	\$	-	\$	-	
2016		-	-	-		-		-	
2017		-	-	-		-		-	
2018		-	-	-		-		-	
2019	20	)4,295	-	86,811		117,484		-	
2020		-	39,209	11,828		-		27,381	
2021		-	792,688	119,561		-		673,127	
					\$	117,484	\$	700,508	



Employer's Proportionate Share of Net OPEB Expense

1. Total FYE 2021 Liability (as of the Measurement Date 06/30/2020	\$ 1,632,065,976
2. Employer's FYE 2021 Liability	\$ 610,393
3. Employer's Proportion (2. / 1.)	0.0374%
4. Total Net OPEB Liability	\$ 1,011,513,610
5. Employer's Proportionate Share (3. x 4.)	\$ 378,306
1. Employer's OPEB Expense	\$ (99,319)

The employer's OPEB expense is based on its proportionate allocation of the total OPEB expense and has been adjusted for the deferred recognition of the changes in the employer's proportionate share.

Discount Rate	1% Decrease 4.68%		unt Rate .68%	1% Increase 6.68%
Net OPEB Liability	\$ 466,472	\$	378,306	306,465
	40/ Daniel	Madia	al Tanad	40/ 1000000
	1% Decrease		al Trend	1% Increase
Ultimate Trend	2.68%	3	.68%	4.68%
Net OPEB Liability	\$ 298,548	\$	378,306	478,650



### Schedule of Employer's Proportionate Share of the Net OPEB Liability

Disclosure for fiscal year ending: Measurement Date:	2021 /30/2020	6	2020 /30/2019	6	2019 /30/2018	2018 6/30/2017	2017 6/30/2016	2016 /30/2015	2015 6/30/2014	6	2014 6/30/2013	(	2013 6/30/2012	2012 30/2011
Employer's Proportion of the Net OPEB Liability	0.0374%		0.0395%		0.0298%	0.0678%	0.0678%	0.00%	0.00%		0.00%		0.00%	0.00%
Employer's Proportionate Share of the Net OPEB Liability	\$ 378,306	\$	337,106	\$	396,575	\$ 1,032,065	\$ 1,204,964	\$ -	\$ -	\$	-	\$	-	\$ -
Employer's Covered Payroll <sup>1</sup>														
Employer's Proportionate Share of the Net OPEB Liability														
as a Percentage of Covered Payroll <sup>1</sup>														
Plan Fiduciary Net Position as a														
Percentage of the Total OPEB Liability	38.02%		39.35%		26.99%	22.38%	15.86%							

<sup>1/</sup> Because this OPEB plan does not depend on salary, we do not have salary information.



Deferred Inflows/Outflows of Resources Related to OPEB - Required by GASB 75

For the fiscal year ended June 30, 2021, Village of Friendship Heights recognized an OPEB expense of (\$99,319). At June 30, 2021, Village of Friendship Heights reported deferred outflows of resources and deferred inflows of resources related to the OPEB plan from the following sources:

	Net Deferral
Differences between expected and actual experience	\$ (71,755)
Changes of assumptions	(132,317)
Net difference between projected and actual earnings	(9)
on OPEB plan investments	
Change in Proportion - Net OPEB Liability	(257,696)
Change in Proportion - Deferrals	(40,578)
Change in Proportion due to Agency Contributions	(27,526)
Employer contribution subsequent to measurement date	
Total	\$ (529,883)

\$0 reported as deferred outflows of resources related to OPEB resulting from employer contributions subsequent to measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2022.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the OPEB plan will be recognized in the expense as follows:

Fiscal Year ended June 30:	
2022	\$ (133,839)
2023	(132,690)
2024	(132,191)
2025	(124,035)
2026	(7,613)
Thereafter	486



#### Schedule of Differences between Projected and Actual Earnings on OPEB Plan Investments

In conformity with paragraph 86b of Statement 75, the effects of differences between projected and actual earnings on OPEB plan investments are recognized in collective OPEB expense using a systematic and rational method over a closed five-year period, beginning in the current reporting period. The following table illustrates the application of this requirement.

Year	Differences between Projected and Actual Earnings on OPEB Plan Investments*	Recognition Period (Years)		se (Decre	OPEB Ex	Arising fro	m the	e Recognitio 2020	n of D	Differences b		n Projected		Actual Earn	n OPEB PI 2024	estments 2025
	πivesilients Φ	(Tears)	<u> </u>	/11	 2010	2019		2020		2021	4	2022	4	2023	 2024	2025
2017	Φ -	5	Ф		-	-		-		-		-				
2018	(6,504)	5			\$ (2,081)	(915)		(1,212)		(1,148)		(1,148)				
2019	(2,420)	5				\$ (397)		(527)		(499)		(499)		(498)		
2020	(833)	5					\$	(174)		(165)		(165)		(165)	(164)	
2021	3,288	5							\$	658		658		658	658	656
Net incre	ase (decrease) in OPEE	3 expense	\$	-	\$ (2,081)	\$ (1,312)	\$	(1,913)	\$	(1,154)	\$	(1,154)	\$	(5)	\$ 494	\$ 656

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Projected and Actual Earnings on OPEB Plan Investments

					nces at 30, 2020
Year	Investment Earnings Less than Projected (a)	Investment Earnings Greater Than Projected (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
2017	\$ -	\$ -	\$ -	\$ -	\$ -
2018	-	6,504	5,356	-	1,148
2019	-	2,420	1,423	-	997
2020	-	833	339	-	494
2021	3,288	-	658	2,630	-
				\$ 2,630	\$ 2,639



#### Schedule of Differences between Expected and Actual Experience

In conformity with paragraph 86a of Statement 75, the effects of differences between expected and actual experience are recognized in collective OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

		Differences between Expected and Actual	Recognition Period					Increa	ase (Decreas	se) in OPEB Expe	ense Arising from	the Recognition	of Differences	between Expec	ted and Ad	ctual Experienc	e		
`	ear /	Experience*	(Years)	Prior	2	2016	2017		2018	2019	2020	2021	2022	2023		2024	2025	2026	Thereafter
2	2011	\$ -	-	\$	-	-	-		-	-	-	-		-	-	-	-	-	-
2	2012	-	-		-	-	-		-	-	-	-		-	-	-	-	-	-
2	2013	-	-		-	-	-		-	-	-	-		-	-	-	-	-	-
2	2014	-	-		-	-	-		-	-	-	-		-	-	-	-	-	-
2	2015	-	-		-	-	-		-	-	-	-		-	•	-	-	-	-
2	2016	-	-		\$	-	-		-	-	-	-		-	-	-	-	-	-
2	2017	-	-				\$ -		-	-	-	-		-		-	-	-	-
2	2018	(8,992)	7.63					\$	(1,965)	(864)	(1,145)	(1,084)	(1,08	4) (1,0	)84)	(1,084)	(683)	-	-
2	2019	(687)	7.06							\$ (79)	(105)	(99)	(9	9)	(99)	(99)	(99)	(6)	-
2	2020	(132,394)	6.63								\$ (20,913)	(19,801)	(19,80			(19,801)	(19,801)	(12,475)	-
2	2021	28,573	6.63									\$ 4,310	4,31		310	4,310	4,310	4,310	2,713
Ne	increa	se (decrease) in	OPEB expense	\$	- \$	-	\$ -	\$	(1,965)	\$ (943)	\$ (22,163)	\$ (16,675)	\$ (16,67	5) \$ (16,6	375) \$	(16,675) \$	(16,274) \$	(8,171)	\$ 2,713

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Expected and Actual Experience

					nces at 30, 2020
Year	Increases in the Total OPEB Liability (a)	Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	8,992	5,057	-	3,935
2019	-	687	284	-	404
2020	-	132,394	40,714	-	91,680
2021	28,573	-	4,310	24,263	-
				\$ 24,263	\$ 96,018



#### Schedule of Changes of Assumptions

In conformity with paragraph 86a of Statement 75, the effects of changes of assumptions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

							l	Increas	e (Decrease)	in O	PEB Expense A	Arising from the	Effects of Changes	s of Assumptions				
Year	Changes of Assumptions*	Recognition Period (Years)	Prior	2016	2017		2018	2	2019	;	2020	2021	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$ -	-		-	-		-		-	-	-	-	-	-	-	-
2012	-	-	-	-		-	-		-		-	-	-	-	-	-	-	-
2013	-	-	-	-		-	-		-		-	-	-	-	-	-	-	-
2014	-	-	-	-		-	-		-		-	-	-	-	-	-	-	-
2015	-	-	-	-		-	-		-		-	-	-	-	-	-	-	-
2016	-	-		\$ -		-	-		-		-	-	-	-	-	-	-	-
2017	-	-			\$	-	-		-		-	-	-	-	-	-	-	-
2018	(106,277)	7.63				\$	(23,225)		(10,206)		(13,531)	(12,811)	(12,811)	(12,811)	(12,811)	(8,071)	-	-
2019	(98,363)	7.06						\$	(11,335)		(15,028)	(14,229)	(14,229)	(14,229)	(14,229)	(14,229)	(854)	-
2020	(72,385)	6.63								\$	(11,434)	(10,826)	(10,826)	(10,826)	(10,826)	(10,826)	(6,820)	-
2021	26,005	6.63									\$	3,922	3,922	3,922	3,922	3,922	3,922	2,471
Net incre	ease (decrease) in OP	EB expense	\$ -	\$ -	\$	- \$	(23,225)	\$	(21,541)	\$	(39,993) \$	(33,944)	\$ (33,944) \$	(33,944) \$	(33,944) \$	(29,204) \$	(3,752)	2,471

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

### Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Changes of Assumptions

						Balan June 3	ces at 0, 202	
Year	Increases in th Total OPEB Liability (a)		Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	O R	Deferred utflows of esources (a) - (c)	In Re	eferred flows of esources b) - (c)
Prior	\$	- \$	-	\$ -	\$	-	\$	-
2016		-	-	-		-		-
2017		-	-	-		-		-
2018		-	106,277	59,772		-		46,505
2019		-	98,363	40,593		-		57,770
2020		-	72,385	22,260		-		50,125
2021	26,00	05	-	3,922		22,083		-
					\$	22,083	\$	154,400



#### Schedule of Differences between Proportions - Agency Contribution

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

						Increase (Decrea	se) in OPEB Ex	ense Arising from	n the Effects of C	hanges of Proporti	onate Share - Age	ncy Contribution			
		Recognition													
	Changes of	Period													
Year	Assumptions	(Years)	Prior	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$ -	-	-	-	-	-	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2015	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2016	-	-		\$ -	-	-	-	-	-	-	-	-	-	-	-
2017	-	-			\$ -	-	-	-	-	-	-	-	-	-	-
2018	(58,833)	7.63				\$ (7,711)	(7,711)	(7,711)	(7,711)	(7,711)	(7,711)	(7,711)	(4,858)	-	-
2019	9,063	7.06					\$ 1,284	1,284	1,284	1,284	1,284	1,284	1,284	77	-
2020	10,121	6.63						\$ 1,526	1,527	1,527	1,527	1,527	1,527	962	-
 2021	(13,915)	6.63							\$ (2,099)	(2,099)	(2,099)	(2,099)	(2,099)	(2,099)	(1,322)
Net increa	ase (decrease) in OP	EB expense	\$ -	\$ -	\$ -	\$ (7,711)	\$ (6,427)	\$ (4,901)	\$ (6,999)	\$ (6,999)	\$ (6,999)	\$ (6,999)	(4,147)	\$ (1,060) \$	(1,322)

Year	Increases in the Total OPEB Liability (a)	Decreases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)		nces at 30, 2020 Deferred Inflows of Resources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	58,833	30,843	-	27,990
2019	9,063	-	3,851	5,212	-
2020	10,121	-	3,053	7,068	-
2021	-	13,915	2,099	-	11,816
				\$ 12,280	\$ 39,806



### Schedule of Differences between Proportions - Net OPEB Liability

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

						Increase	(Decrease	e) in OPEB Ex	pense	Arising from the	e Effects of Cha	nges of Proportion	ate Share - Net	OPEB Liability			
	Changes of	Recognition Period															
Year	Assumptions	(Years)	Prior	2016	2017	2018	3	2019	:	2020	2021	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$ -	-		-	-	-		-	-	-	-	-	-	-	-
2012	-	-	-	-		-	-	-		-	-	-	-	-	-	-	-
2013	-	-	-	-		-	-	-		-	-	-	-	-	-	-	-
2014	-	-	-	-		-	-	-		-	-	-	-	-	-	-	-
2015	-	-	-	-		-	-	-		-	-	-	-	-	-	-	-
2016	-	-		\$ -		-	-	-		-	-	-	-	-	-	-	-
2017	-	-			\$	-	-	-		-	-	-	-	-	-	-	-
2018	-	7.63				\$	-	-		-	-	-	-	-	-	-	-
2019	(578,538)	7.06					\$	(81,946)		(81,946)	(81,946)	(81,946)	(81,946)	(81,946)	(81,946)	(4,916)	-
2020	129,195	6.63							\$	19,486	19,486	19,486	19,486	19,486	19,486	12,276	-
2021	(17,922)	6.63								\$	(2,703)	(2,703)	(2,703)	(2,703)	(2,703)	(2,703)	(1,703)
Net incre	ase (decrease) in OF	EB expense	\$ -	\$ -	\$	- \$	- \$	(81,946)	\$	(62,459) \$	(65,163) \$	(65,163) \$	(65,163)	\$ (65,163) \$	(65,163)	4,657	\$ (1,703)

	To	eases in the otal OPEB Liability	Decreases in the Total OPEB Liability	Amounts Recognized in OPEB Expense Through June 30, 2020	Οι		nces at 30, 2020 Deferred Inflows of Resources		
Year		(a)	(b)	(c)		(a) - (c)	(	b) - (c)	
Prior	\$	-	\$ -	\$ -	\$	-	\$	-	
2016		-	-	-		-		-	
2017		-	-	-		-		-	
2018		-	-	<u>-</u>		-		-	
2019		-	578,538	245,838		-		332,700	
2020		129,195	-	38,973		90,222		-	
2021		-	17,922	2,703		-		15,219	
					\$	90,222	\$	347,919	



### Schedule of Differences between Proportions - Deferrals

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

								Incre	ase (De	crease) in OPE	ВЕх	pense Arising	from the E	ffects	of Changes of Prop	oortionate Shar	e - Deferrals			
	v	Changes of	Recognition Period			0040	0047	0040		2012			2224		2020	0000	2224	0005	0000	<b>-</b> 1 6
	Year	Assumptions	(Years)	Prior		2016	2017	2018		2019		2020	2021		2022	2023	2024	2025	2026	Thereafter
	2011	\$ -	-	\$	-	-		-	-	-		-		-	-	-	-	-	-	-
	2012	-	-		-	-		-	-	-		-		-	-	-	-	-	-	-
	2013	-	-		-	-		-	-	-		-		-	-	-	-	-	-	-
	2014	-	-		-	-		-	-	-		-		-	-	-	-	-	-	-
	2015	-	-		-	-		-	-	-		-		-	-	-	-	-	-	-
	2016	-	-		\$	-		-	-	-		-		-	-	-	-	-	-	-
	2017	-	-				\$	-	-	-		-		-	-	-	-	-	-	-
	2018	-	7.63					\$	-	-		-		-	-	-	-	-	-	-
	2019	(98,285)	7.06						5	(13,921)		(13,921)	(13,	921)	(13,921)	(13,921)	(13,921)	(13,921)	(836)	-
	2020	44,249	6.63							•	\$	6,674	6,	674	6,674	6,674	6,674	6,674	4,205	-
	2021	(17,615)	6.63										\$ (2,	657)	(2,657)	(2,657)	(2,657)	(2,657)	(2,657)	(1,673)
N	let increa	se (decrease) in OP	EB expense	\$	- \$	-	\$	- \$	- (	(13,921)	\$	(7,247)	\$ (9,	904)	\$ (9,904) \$	(9,904)	\$ (9,904)	\$ (9,904)	\$ 712	\$ (1,673)

	Increases in the Total OPEB	Decreases in the Total	Amounts Recognized in OPEB Expense Through		ces at 0, 2020 Deferred Inflows of
Year	Liability (a)	OPEB Liability (b)	June 30, 2020 (c)	esources (a) - (c)	Resources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$ -	\$ -
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	-	-	-	-
2019	-	98,285	41,764	-	56,521
2020	44,249	-	13,348	30,901	-
2021	-	17,615	2,657	-	14,958
				\$ 30,901	\$ 71,479



### Appendix XI. GASB 75 Disclosure - Washington Suburban Transit Commission Employer's Proportionate Share of Net OPEB Expense

1. Total FYE 2021 Liability (as of the Measurement Date 06/30/2020	\$ 1,632,065,976
2. Employer's FYE 2021 Liability	\$ 293,772
3. Employer's Proportion (2. / 1.)	0.0180%
4. Total Net OPEB Liability	\$ 1,011,513,610
5. Employer's Proportionate Share (3. x 4.)	\$ 182,072
Employer's OPEB Expense	\$ 6,006

The employer's OPEB expense is based on its proportionate allocation of the total OPEB expense and has been adjusted for the deferred recognition of the changes in the employer's proportionate share.

Discount Rate	1% Decrease 4.68%		int Rate 88%	1% Increase 6.68%
Net OPEB Liability	\$ 224,506	\$	182,072 \$	147,497
	1% Decrease	Medica	l Trend	1% Increase
Ultimate Trend	2.68%	3.6	8%	4.68%
Net OPEB Liability	\$ 143,687	\$	182,072 \$	230,367



### Schedule of Employer's Proportionate Share of the Net OPEB Liability

Disclosure for fiscal year ending: Measurement Date:	2021 /30/2020	6	2020 5/30/2019	6	2019 /30/2018	2018 6/30/2017	6	2017 /30/2016	6	2016 3/30/2015	2015 6/30/2014	ε	2014 6/30/2013	2013 6/30/2012	2012 30/2011
Employer's Proportion of the Net OPEB Liability	0.0180%		0.0219%		0.0187%	0.0129%		0.0129%		0.00%	0.00%		0.00%	0.00%	0.00%
Employer's Proportionate Share of the Net OPEB Liability	\$ 182,072	\$	186,902	\$	249,276	\$ 196,372	\$	229,270	\$	-	\$ -	\$	-	\$ -	\$ -
Employer's Covered Payroll <sup>1</sup>															
Employer's Proportionate Share of the Net OPEB Liability															
as a Percentage of Covered Payroll <sup>1</sup>															
Plan Fiduciary Net Position as a															
Percentage of the Total OPEB Liability	38.02%		39.35%		26.99%	22.38%		15.86%							

<sup>1/</sup> Because this OPEB plan does not depend on salary, we do not have salary information.



Deferred Inflows/Outflows of Resources Related to OPEB - Required by GASB 75

For the fiscal year ended June 30, 2021, Washington Suburban Transit Commission recognized an OPEB expense of \$6,006. At June 30, 2021, Washington Suburban Transit Commission reported deferred outflows of resources and deferred inflows of resources related to the OPEB plan from the following sources:

	Net Deferral
Differences between expected and actual experience	\$ (34,534)
Changes of assumptions	(63,682)
Net difference between projected and actual earnings	(4)
on OPEB plan investments	
Change in Proportion - Net OPEB Liability	52,235
Change in Proportion - Deferrals	(9,014)
Change in Proportion due to Agency Contributions	3,478
Employer contribution subsequent to measurement date	
Total	\$ (51,521)

\$0 reported as deferred outflows of resources related to OPEB resulting from employer contributions subsequent to measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2022.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the OPEB plan will be recognized in the expense as follows:

Fiscal Year ended June 30:	
2022	\$ (10,608)
2023	(10,056)
2024	(9,817)
2025	(7,593)
2026	(9,630)
Thereafter	(3,817)



#### Schedule of Differences between Projected and Actual Earnings on OPEB Plan Investments

In conformity with paragraph 86b of Statement 75, the effects of differences between projected and actual earnings on OPEB plan investments are recognized in collective OPEB expense using a systematic and rational method over a closed five-year period, beginning in the current reporting period. The following table illustrates the application of this requirement.

Year	Differences between Projected and Actual Earnings on OPEB Plan Investments*	Recognition Period (Years)	ease (Decre	2018	2	2019	2020	2021	2022		2023	202	24	2	2025
2017	\$ -	5	\$ -	-		-	-	-		-					
2018	(2,748)	5		\$ (396)		(575)	(672)	(553)	(55	52)					
2019	(1,261)	5			\$	(249)	(292)	(240)	(24	10)	(240)				
2020	(413)	5					\$ (96)	(79)	(7	79)	(79)		(80)		
2021	1,582	5					,	\$ 316	31	16	316		316		
let incre	ase (decrease) in OPEI	B expense	\$ -	\$ (396)	\$	(824)	\$ (1,060)	\$ (556)	\$ (55	55) \$	\$ (3)	\$	236	\$	

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Projected and Actual Earnings on OPEB Plan Investments

					nces at 30, 2020
Year	Investment Earnings Less than Projected (a)	Investment Earnings Greater Than Projected (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Deferred Outflows of Resources (a) - (c)	Deferred Inflows of Resources (b) - (c)
2017	\$ -	\$ -	\$ -	\$ -	\$ -
2018	-	2,748	2,196	-	552
2019	-	1,261	781	-	480
2020	-	413	175	-	238
2021	1,582	-	316	1,266	-
				\$ 1,266	\$ 1,270



#### Schedule of Differences between Expected and Actual Experience

In conformity with paragraph 86a of Statement 75, the effects of differences between expected and actual experience are recognized in collective OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

		Differences						Increas	se (Decreas	e) in OPEB Exp	ense Arising	from	the Recognition	of Differences be	etween Expected	and Actual Experie	ence		
	Year	Differences between Expected and Actual Experience*	Recognition Period (Years)	Prior	20	016	2017	2	018	2019	2020		2021	2022	2023	2024	2025	2026	Thereafter
	2011	\$ -	-	\$		-	-		-	-		-	-	-	-	-	-	-	-
	2012	-	-			-	-		-	-		-	-	-	-	-	-	-	-
	2013	-	-			-	-		-	-		-	-	-	-	-	-	-	-
	2014	-	-			-	-		-	-		-	-	-	-	-	-	-	-
	2015	-	-			-	-		-	-		-	-	-	-	-	-	-	-
	2016	-	-		\$	-	-		-	-		-	-	-	-	-	-	-	-
	2017	-	-			;	\$ -		-	-		-	-	-	-	-	-	-	-
	2018	(3,967)	7.63					\$	(374)	(543)	((	335)	(522)	(522)	(522)	(522)	(329)	-	-
	2019	(350)	7.06							\$ (50)		(58)	(48)	(48)	(48)	(48)	(48)	(3)	-
	2020	(65,249)	6.63								\$ (11,	595)	(9,530)	(9,530)			(9,530)	(6,004)	-
	2021	13,752	6.63										\$ 2,074	2,074	2,074	2,074	2,074	2,074	1,308
N	et increa	ase (decrease) in (	OPEB expense	\$	· \$	-	\$ -	\$	(374)	\$ (593)	\$ (12,	288)	\$ (8,026)	\$ (8,026)	\$ (8,026)	\$ (8,026)	\$ (7,833)	\$ (3,933)	\$ 1,308

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Differences between Expected and Actual Experience

						Balan June 3		
Increases i Total OP Liabilit Year (a) Prior \$			Decreases in the Total OPEB Liability (b)	mounts Recognized in PEB Expense Through June 30, 2020 (c)	Ot R	Deferred utflows of esources (a) - (c)	Inf Re	eferred lows of sources b) - (c)
Prior	\$	-	\$ -	\$ -	\$	-	\$	-
2016		-	-	-		-		-
2017		-	-	-		-		-
2018		-	3,967	2,073		-		1,894
2019		-	350	156		-		194
2020		-	65,249	21,125		-		44,124
2021		13,752	-	2,074		11,678		-
					\$	11,678	\$	46,212



#### Schedule of Changes of Assumptions

In conformity with paragraph 86a of Statement 75, the effects of changes of assumptions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

		Increase (Decrease) in OPEB Expense Arising from the Effects of Changes of Assumptions															
	Changes of	Recognition Period															
Yea		(Years)	Prior	2016	2017	2	2018	201	9	2020	2021	2022	2023	2024	2025	2026	Thereafter
2011	1 \$ -	-	\$ -	-	-		-		-	-	-	-	-	-	-	-	-
2012	2 -	-	-	-	-		-		-	-	-	-	-	-	-	-	-
2013	3 -	-	-	-	-		-		-	-	-	-	-	-	-	-	-
2014	4 -	-	-	-	-		-		-	-	-	-	-	-	-	-	-
2015	5 -	-	-	-	-		-		-	-	-	-	-	-	-	-	-
2016	-	-		\$ -	-		-		-	-	-	-	-	-	-	-	-
2017	7 -	-			\$ -		-		-	-	-	-	-	-	-	-	-
2018	3 (46,884)	7.63				\$	(4,419)		(6,415)	(7,502)	(6,166)	(6,166)	(6,166)	(6,166)	(3,884)	-	-
2019	9 (50,109)	7.06						\$	(7,125)	(8,332)	(6,848)	(6,848)	(6,848)	(6,848)	(6,848)	(411)	-
2020	(35,674)	6.63							\$	(6,339)	(5,210)	(5,210)	(5,210)	(5,210)	(5,210)	(3,283)	-
202	1 12,516	6.63								\$	1,888	1,888	1,888	1,888	1,888	1,888	1,189
Net in	crease (decrease) in OF	PEB expense	\$ -	\$ -	\$ -	\$	(4,419)	\$ (1	13,540) \$	(22,173) \$	(16,337) \$	(16,337) \$	(16,337) \$	(16,337) \$	(14,055) \$	(1,806)	\$ 1,189

<sup>\*</sup>Each year, the amortization payment is reset based on the proportionate share percentage. Historical values represent actual amortized amounts.

### Deferred Outflows of Resources and Deferred Inflows of Resources Arising from Changes of Assumptions

						Balan June 3		
Year	reases in the Fotal OPEB Liability (a)	D	ecreases in the Total OPEB Liability (b)	ounts Recognized in EB Expense Through June 30, 2020 (c)	Ou Re	Deferred atflows of esources (a) - (c)	Inf Re	eferred lows of sources o) - (c)
Prior	\$ -	\$	-	\$ -	\$	-	\$	-
2016	-		-	-		-		-
2017	-		-	-		-		-
2018	-		46,884	24,502		-		22,382
2019	-		50,109	22,305		-		27,804
2020	-		35,674	11,550		-		24,124
2021	12,516		-	1,888		10,628		-
					\$	10,628	\$	74,310



#### Schedule of Differences between Proportions - Agency Contribution

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

	Increase (Decrease) in OPEB Expense Arising from the Effects of Changes of Proportionate Share - Agency Contribution														
		Recognition													
	Changes of	Period													
Year	Assumptions	(Years)	Prior	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$ -	-	-	-	-	-	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2015	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2016	-	-		\$ -	-	-	-	-	-	-	-	-	-	-	-
2017	-	-		\$	-	-	-	-	-	-	-	-	-	-	-
2018	6,883	7.63			\$	\$ 902	902	902	902	902	902	902	569	-	-
2019	3,134	7.06				\$	6 444	444	444	444	444	444	444	27	-
2020	(1,750)	6.63						\$ (264)	(264)	(264)	(264)	(264)	(264)	(166)	-
2021	(444)	6.63						\$	(67)	(67)	(67)	(67)	(67)	(67)	(42)
Net incre	ase (decrease) in OP	EB expense	\$ - !	- \$	- 9	\$ 902 \$	1,346	\$ 1,082 \$	1,015	\$ 1,015 \$	1,015 \$	1,015 \$	682 \$	(206) \$	(42)

Year	Increases in the Total OPEB Liability (a)	creases in the Total OPEB Liability (b)	Amounts Recognized in OPEB Expense Through June 30, 2020 (c)	Ou Re		ces at 0, 2020 Deferred Inflows of Resources (b) - (c)
Prior	\$ -	\$ -	\$ -	\$	-	\$
2016	-	-	-		-	
2017	-	-	-		-	
2018	6,883	-	3,608		3,275	
2019	3,134	-	1,332		1,802	
2020	-	1,750	528		-	1,222
2021	-	444	67		-	377
				\$	5,077	\$ 1,599



### Schedule of Differences between Proportions - Net OPEB Liability

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

Increase (Decrease) in OPEB Expense Arising from the Effects of Changes of Proportionate Share - Net OPEB Liability																	
		Recognition															
	Changes of	Period															
Year	Assumptions	(Years)	Prior	2016	2017	2018	201	19	2020	20	)21	2022	2023	2024	2025	2026	Thereafter
2011	\$ -	-	\$ -	-	-	-		-	-		-	-	-	-	-	-	-
2012	-	-	-	-	-	-		-	-		-	-	-	-	-	-	-
2013	-	-	-	-	-	-		-	-		-	-	-	-	-	-	-
2014	-	-	-	-	-	-		-	-		-	-	-	-	-	-	-
2015	-	-	-	-	-	-		-	-		-	-	-	-	-	-	-
2016	-	-		\$ -	-	-		-	-		-	-	-	-	-	-	-
2017	-	-			\$ -	-		-	-		-	-	-	-	-	-	-
2018	-	7.63				\$ -		-	-		-	-	-	-	-	-	-
2019	88,702	7.06					\$ 1	12,564	12,564		12,564	12,564	12,564	12,564	12,564	754	-
2020	42,227	6.63						\$	6,369		6,369	6,369	6,369	6,369	6,369	4,012	-
2021	(33,284)	6.63								\$	(5,020)	(5,020)	(5,020)	(5,020)	(5,020)	(5,020)	(3,163)
Net increa	ase (decrease) in Ol	PEB expense	\$ -	\$ -	\$ -	\$ -	\$ 1	12,564 \$	18,933	\$	13,913 \$	13,913 \$	13,913 \$	13,913 \$	13,913	(254)	\$ (3,163)

							Balan June 3	ces at 0, 2020	
Year	Tot	ases in the al OPEB iability (a)	ses in the Total EB Liability (b)	OPEB Ex	s Recognized in spense Through ne 30, 2020 (c)	Ou <sup>.</sup> Re	eferred tflows of sources a) - (c)	Infl Res	eferred lows of sources o) - (c)
Prior	\$	-	\$ -	\$	-	\$	-	\$	-
2016		-	-		-		-		-
2017		-	-		-		-		-
2018		-	-		-		-		-
2019		88,702	-		37,692		51,010		-
2020		42,227	-		12,738		29,489		-
2021		-	33,284		5,020		-		28,264
						\$	80,499	\$	28,264



### Schedule of Differences between Proportions - Deferrals

In conformity with paragraph 86a of Statement 75, the effects of changes of proprtions should be recognized in OPEB expense, beginning in the current reporting period, using a systematic and rational method over a closed period equal to the average of the remaining service lives of all employees that are provided with OPEB through the OPEB plan (active and inactive employees), determined as of the beginning of the measurement period. The following table illustrates the application of this requirement.

Increase (Decrease) in OPEB Expense Arising from the Effects of Changes of Pro												roportionate Shar	e - Deferrals						
			Recognition																
		Changes of	Period																
	Year	Assumptions	(Years)	Prior		2016	2017	2018		2019		2020	2021	2022	2023	2024	2025	2026	Thereafter
	2011	\$ -	-	\$	-	-		-	-	-		-	-	-	-	-	-	-	-
	2012	-	-		-	-		-	-	-		-	-	-	-	-	-	-	-
	2013	-	-		-	-		-	-	-		-	-	-	-	-	-	-	-
	2014	-	-		-	-		-	-	-		-	-	-	-	-	-	-	-
	2015	-	-		-	-		-	-	-		-	-	-	-	-	-	-	-
	2016	-	-		\$	-		-	-	-		-	-	-	-	-	-	-	-
	2017	-	-				\$	-	-	-		-	-	-	-	-	-	-	-
	2018	-	7.63					\$	-	-		-	-	-	-	-	-	-	-
	2019	15,069	7.06						\$	2,134		2,134	2,134	2,134	2,134	2,134	2,134	128	-
	2020	14,463	6.63								\$	2,181	2,181	2,181	2,181	2,181	2,181	1,374	-
	2021	(32,714)	6.63									\$	(4,934)	(4,934)	(4,934)	(4,934)	(4,934)	(4,934)	(3,109)
	Net increa	ase (decrease) in OP	EB expense	\$	- \$	-	\$	- \$	- \$	2,134	\$	4,316	(618)	\$ (618)	\$ (618)	\$ (618)	\$ (618) \$	(3,432)	\$ (3,109)

Year	reases in the Fotal OPEB Liability (a)	De	creases in the Total OPEB Liability (b)	OPEB E	ts Recognized in Expense Through Ine 30, 2020 (c)	Ou Re	Balan June 3 Deferred Itflows of esources (a) - (c)	0, 202 D Int Re	
Prior	\$ -	\$	-	\$	-	\$	-	\$	-
2016	-		-		-		-		-
2017	-		-		-		-		-
2018	-		-		-		-		-
2019	15,069		-		6,403		8,666		-
2020	14,463		-		4,363		10,100		-
2021	-		32,714		4,934		-		27,780
						\$	18,766	\$	27,780