## The Protecting Local Government Retirement and Benefits Act (PA 202 of 2017) & Public Act 530 of 2016 Pension Report

Enter Local Government Name	Lake County	
Enter Six-Digit Municode	430000	Instructions: For a list of detailed instructions on how to
Unit Type	County	complete and submit this form, visit
Fiscal Year End Month	December	michigan.gov/LocalRetirementReporting.
Fiscal Year (four-digit year only, e.g. 2019)	2022	
Contact Name (Chief Administrative Officer)	Tobi G. Lake	Questions: For questions, please email
Title if not CAO	County Administrator	LocalRetirementReporting@michigan.gov. Return this
CAO (or designee) Email Address	tlake@co.lake.mi.us	
Contact Telephone Number	(231) 745-6231	original Excel file. Do not submit a scanned image or PDF.
Pension System Name (not division) 1	MERS of Michigan Lake County Retirement System	If your pension system is separated by divisions, you would
Pension System Name (not division) 2		only enter one system. For example, one could have
Pension System Name (not division) 3		different divisions of the same system for union and non-
Pension System Name (not division) 4	_	union employees. However, these would be only one system
Pension System Name (not division) 5		and should be reported as such on this form.

Line	Descriptive Information	Source of Data	System 1	System 2	System 3	System 4	System 5
1	Is this unit a primary government (County, Township, City, Village)?	Calculated	YES	YES	YES	YES	YES
2	Provide the name of your retirement pension system	Calculated from above	MERS of Michigan Lake				
	, , , ,		County Retirement				
4	Financial Information  Enter retirement pension system's assets (system fiduciary net position ending)	Mark Barrell A. Ph. Barrell	20,701,893				
4	Enter retirement pension system's disbilities (total pension liability ending)	Most Recent Audit Report  Most Recent Audit Report	20,701,893				
6	Funded ratio	Calculated	84.3%				
7	Actuarially Determined Contribution (ADC)	Most Recent Audit Report	832.464				
8	Governmental Fund Revenues	Most Recent Audit Report	13,766,355				
9	All systems combined ADC/Governmental fund revenues	Calculated	6.0%				
-	Membership	Calculated	0.070				
	Indicate number of active members	Actuarial Funding Valuation used in Most Recent Audit Report	49				
12	Indicate number of inactive members	Actuarial Funding Valuation used in Most Recent Audit Report	59				
13	Indicate number of retirees and beneficiaries	Actuarial Funding Valuation used in Most Recent Audit Report	91				
14	Investment Performance						
15	Enter actual rate of return - prior 1-year period	Actuarial Funding Valuation used in Most Recent Audit	14.13%				
13		Report or System Investment Provider	14.15/0				
16	Enter actual rate of return - prior 5-year period	Actuarial Funding Valuation used in Most Recent Audit	9.96%				
		Report or System Investment Provider	3.50%				
17	Enter actual rate of return - prior 10-year period	Actuarial Funding Valuation used in Most Recent Audit	9.11%				
18	Actuarial Assumptions	Report or System Investment Provider					
		Actuarial Funding Valuation used in Most Recent Audit					
19	Actuarial assumed rate of investment return	Report	7.00%				
20	Amortization method utilized for funding the system's unfunded actuarial accrued liability, if any	Actuarial Funding Valuation used in Most Recent Audit Report	Level Percent				
21	Amortization period utilized for funding the system's unfunded actuarial accrued liability, if any	Actuarial Funding Valuation used in Most Recent Audit Report	17				
22	Is each division within the system closed to new employees?	Actuarial Funding Valuation used in Most Recent Audit Report	Yes				
23	Uniform Assumptions						
24	Enter retirement pension system's actuarial value of assets using uniform assumptions	Actuarial Funding Valuation used in Most Recent Audit Report	19,001,260				
25	Enter retirement pension system's actuarial accrued liabilities using uniform assumptions	Actuarial Funding Valuation used in Most Recent Audit Report	25,748,457				
26	Funded ratio using uniform assumptions	Calculated	73.8%				
27	Actuarially Determined Contribution (ADC) using uniform assumptions	Actuarial Funding Valuation used in Most Recent Audit Report	968,616				
28	All systems combined ADC/Governmental fund revenues	Calculated	7.0%				
29	Pension Trigger Summary						
30	Does this system trigger "underfunded status" as defined by PA 202 of 2017?	Primary government triggers: Less than 60% funded <u>AND</u> greater than 10% ADC/Governmental fund revenues. <b>Non-</b> Primary government triggers: Less than 60% funded	NO	NO	NO	NO	NO

## Requirements (For your information, the following are requirements of P.A. 202 of 2017) Local governments must post the current year report on their website or in a public place. The local government must electronically submit the form to its governing body. Local governments must have had an actuarial experience study conducted by the plan actuary for each retirement system at least every 5 years. Local governments must have had a peer actuarial audit conducted by an actuary that is not the plan

actuary OR replace the plan actuary at least every 8 years.

Enter Local Government Name	Lake County	
Enter Six-Digit Municode	430000	Instructions: For a list of detailed instructions on how to
Unit Type	County	complete and submit this form, visit
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Fiscal Year (four-digit year only, e.g. 2019)	2022	
Contact Name (Chief Administrative Officer)	Tobi G. Lake	Questions: For questions, please email
Title if not CAO	County Administrator	LocalRetirementReporting@michigan.gov. Return this
CAO (or designee) Email Address	tlake@co.lake.mi.us	original Excel file. Do not submit a scanned image or PDF.
Contact Telephone Number		original excertile. Do not submit a scanned image or PDF.
OPEB System Name (not division) 1	Lake County Retiree Medical Plan	If your OPEB system is separated by divisions, you would
OPEB System Name (not division) 2		only enter one system. For example, one could have
OPEB System Name (not division) 3		different divisions of the same system for union and non-
OPEB System Name (not division) 4		union employees. However, these would be only one system
OPEB System Name (not division) 5		and should be reported as such on this form.

line	Descriptive Information	Source of Data	System 1	System 2	System 3	System 4	System 5
ine 1	Is this unit a primary government (County, Township, City, Village)?	Calculated	YES	YES	YES	System 4 YES	System 5 YES
1	is this drift a primary government (county, rownship, city, vinage):	Calculated		163	165	163	163
2	Provide the name of your retirement health care system	Calculated from above	Lake County Retiree				
3	Financial Information		Medical Plan				
4	Enter retirement health care system's assets (system fiduciary net position ending)		2,903,847				
	Enter retirement health care system's liabilities (total OPEB liability)	Most Recent Audit Report					
5	, , , , , , , , , , , , , , , , , , , ,	Most Recent Audit Report	2,365,225				
6	Funded ratio	Calculated	122.8%				
7	Actuarially determined contribution (ADC)	Most Recent Audit Report	-				
7a	Do the financial statements include an ADC calculated in compliance with Numbered Letter 2018-3?	Most Recent Audit Report	YES				
8	Governmental Fund Revenues	Most Recent Audit Report	13,766,355				
9	All systems combined ADC/Governmental fund revenues	Calculated	0.0%				
10	Membership						
	to Produce a boundary of a Production of the Pro	Actuarial Funding Valuation used in Most Recent Audit					
11	Indicate number of active members	Report	34				
		Actuarial Funding Valuation used in Most Recent Audit					
12	Indicate number of inactive members	Report	-				
		Actuarial Funding Valuation used in Most Recent Audit					
13	Indicate number of retirees and beneficiaries	-	48				
		Report					
14	Provide the amount of premiums paid on behalf of the retirants	Most Recent Audit Report or Accounting Records					
15	Investment Performance						
16	Enter actual rate of return - prior 1-year period	Actuarial Funding Valuation used in Most Recent Audit	-11.20%				
10	Enter detail the or retain prior 1 year period	Report or System Investment Provider	-11.20/0				
	Enter actual rate of return - prior 5-year period	Actuarial Funding Valuation used in Most Recent Audit					
17	Enter actual rate of return - prior 3-year period	Report or System Investment Provider					
		Actuarial Funding Valuation used in Most Recent Audit					
18	Enter actual rate of return - prior 10-year period	Report or System Investment Provider					
19	Actuarial Assumptions	nepore or system investment i rovider					
	·	Actuarial Funding Valuation used in Most Recent Audit					
20	Assumed Rate of Investment Return		7.00%				
		Report					
21	Enter discount rate	Actuarial Funding Valuation used in Most Recent Audit	7.00%				
		Report					
22	Amortization method utilized for funding the system's unfunded actuarial accrued liability, if any	Actuarial Funding Valuation used in Most Recent Audit	Level Dollar				
	¥ 1	Report					
23	Amortization period utilized for funding the system's unfunded actuarial accrued liability, if any	Actuarial Funding Valuation used in Most Recent Audit	9				
23	Annother action before delicated for faringing the system's annother action action actions, it any	Report	,				
٠.	a south division within the content placed to your placed.	Actuarial Funding Valuation used in Most Recent Audit	V				
24	Is each division within the system closed to new employees?	Report	Yes				
		Actuarial Funding Valuation used in Most Recent Audit					
25	Health care inflation assumption for the next year	Report	7.25%				
		Actuarial Funding Valuation used in Most Recent Audit					
26	Health care inflation assumption - Long-Term Trend Rate	Report Report	4.50%				
27	Uniform Assumptions	Report					
۷/	Official Assumptions						
28	Enter retirement health care system's actuarial value of assets using uniform assumptions	Actuarial Funding Valuation used in Most Recent Audit	2,903,847				
		Report					
29	Enter retirement health care system's actuarial accrued liabilities using uniform assumptions	Actuarial Funding Valuation used in Most Recent Audit	2,385,470				
		Report					
30	Funded ratio using uniform assumptions	Calculated	121.7%				
	Actuarially Determined Contribution (ADC) using uniform assumptions	Actuarial Funding Valuation used in Most Recent Audit					
31	Account only Determined Contribution (ADC) using minorin assumptions	Report	-				
32	All systems combined ADC/Governmental fund revenues	Calculated	0.0%				
33	Summary Report						
34	Did the local government pay the retiree insurance premiums for the year?	Accounting Records	YES				
	Did the local government pay the retiree insurance premiums for the year:  Did the local government pay the normal cost for employees hired after June 30, 2018?						
35	Did the local government pay the normal cost for employees filled after June 50, 2018?	Accounting Records	N/A				
		Primary government triggers: Less than 40% funded AND					
		greater than 12% ARC/Governmental fund revenues. Non-	NO	NO	NO	NO	NO.
	Does this system trigger "underfunded status" as defined by PA 202 of 2017?	Primary government triggers: Less than 40% funded	140	140	NO	110	140

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Local governments must have had a peer actuarial audit conducted by an actuary that is not the plan actuary OR replace the plan actuary at least every 8 years.			