City of Lancaster Fire Pension Fund

Financial Statements and Required Supplementary Information

Years Ended December 31, 2018 and 2017 with Independent Auditor's Report



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YEARS ENDED DECEMBER 31, 2018 AND 2017

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Independent Auditor's Report

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Independent Auditor's Report

To the Honorable Danene Sorace, Mayor and Members of the Fire Pension Fund City of Lancaster, Pennsylvania We have audited the accompanying financial statements of the Fire Pension Fund of the City of Lancaster as of and for the years ended December 31, 2018 and 2017, and the related notes to the financial statements, as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Fire Pension Fund of the City of Lancaster as of December 31, 2018 and 2017, and the changes in financial position thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

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Other Matters

Required Supplementary Information

Management has omitted the Management's Discussion and Analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. Our opinion on the basic financial statements is not affected by this missing information.

Accounting principles generally accepted in the United States of America require that the historical pension plan information on pages 12 through 15 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Emphasis of Matter

As discussed in Note 1, the financial statements present only the Fire Pension Fund and do not purport to, and do not, present fairly the financial position of the City of Lancaster, as of December 31, 2018 and 2017, the changes in its financial position, or, where applicable, its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Maher Duessel

Harrisburg, Pennsylvania August 9, 2019

STATEMENTS OF PLAN NET POSITION

DECEMBER 31, 2018 AND 2017

	2018	2017
Assets		
Investments (at fair value):		
Money market funds	\$ 3,052,825	\$ 2,164,957
U.S. government obligations	3,810,878	4,439,095
U.S. government agency obligations	1,301	8,729
Corporate bonds	8,353,737	7,312,637
Common stock	23,125,382	28,126,813
Exchange-traded funds	899,654	504,096
Accrued interest	141,080	128,245
Total Assets	39,384,857	42,684,572
Liabilities		
Benefits payable	182,036	135,738
Total Liabilities	182,036	135,738
Net Position		
Restricted for pension benefits	\$ 39,202,821	\$ 42,548,834

The accompanying notes are an integral part of these financial statements.

STATEMENTS OF CHANGES IN PLAN NET POSITION

YEARS ENDED DECEMBER 31, 2018 AND 2017

	2018	2017
Additions:		
Contributions:		
Employees	\$ 284,272	\$ 274,034
Employer	2,315,107	2,257,853
Total contributions	2,599,379	2,531,887
Investment income (loss):		
Net appreciation (depreciation) in fair		
value of investments	(3,241,699)	3,665,587
Interest and dividends	1,084,973	1,072,289
	(2,156,726)	4,737,876
Less: investment expenses	(170,769)	(181,249)
Net investment income (loss)	(2,327,495)	4,556,627
Total additions	271,884	7,088,514
Deductions:		
Benefits	3,591,266	3,726,084
Administrative expenses	26,631	8,700
Total deductions	3,617,897	3,734,784
Change in Plan Net Position	(3,346,013)	3,353,730
Net Position:		
Beginning of year	42,548,834	39,195,104
End of year	\$ 39,202,821	\$ 42,548,834

The accompanying notes are an integral part of these financial statements.

NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2018 AND 2017

1. Summary of Significant Accounting Policies

<u>General</u>

The Fire Pension Fund (Fund) is a single-employer public employee retirement system established and administered by the City of Lancaster, Pennsylvania (City), to provide pension benefits for employees of its Bureau of Fire. The Fund is considered part of the City's financial reporting entity and is included in the City's financial reports as a pension trust fund. The accompanying financial statements do not include any other funds of the City and, therefore, do not present fairly the financial position and the changes in financial position of the City in conformity with accounting principles generally accepted in the United States of America.

Basis of Accounting

These financial statements are prepared using the accrual basis of accounting. Fire Pension Plan (Plan) member contributions are recognized as revenues in the period in which the contributions are due. Employer contributions are recognized when due and the employer has a formal commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of the Plan.

Investments

Investments are carried at fair value. The City categorizes its fair value measurements within the fair value hierarchy established by accounting principles generally accepted in the United States of America. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs. Level 3 inputs are significant unobservable inputs.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date.

Net appreciation (depreciation) in fair value of investments includes both realized and unrealized gains and losses.

NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2018 AND 2017

Use of Estimates

The process of preparing financial statements in conformity with accounting principles generally accepted in the United States of America requires the use of estimates and assumptions regarding certain amounts and disclosures. Accordingly, actual results may differ from estimated amounts.

2. Plan Description and Contribution Information

Plan Participants

Membership of the Plan consisted of the following at December 31, 2018 and 2017:

	2018	2017
Inactive plan members or beneficiaries currently receiving benefits	126	129
Inactive plan members entitled to but not yet receiving benefits	2	2
Active plan members	60	63
	188	194

Plan Description and Administration

The Plan is a single-employer defined benefit pension plan that covers all full-time members of the City's Bureau of Fire. The Plan provides retirement, disability, and death benefits to Plan members and their beneficiaries. Plan provisions are established and may be amended through the collective bargaining process. The Plan is governed by the City of Lancaster Fire Pension Board (Board), which consists of the Mayor, Director of Administrative Services, Director of Public Safety, City Controller, Chief of Fire, and two members of the fire department.

Normal Retirement

A participant is eligible for normal retirement after completion of 25 years of service. The normal retirement pension is payable monthly during the participant's lifetime, with payments continuing after the participants' death to the surviving spouse, or to dependent

NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2018 AND 2017

children under the age of 18, or to the member's dependent parents equal to 100% of the initial amount payable to the participant.

The amount of monthly pension is equal to 50% of the final month's salary plus longevity, plus a service increment of 2.5% of the benefit multiplied by years of service in excess of 20, but not more than \$500 additional.

Disability Retirement

In the event of occupational disability, the pension is paid regardless of years of service. In the event of non-occupational disability, the pension is paid after five years of service and is prorated for service less than 20 years.

Survivor Benefit

A spouse's pension is payable in the event a retired member dies, in the event an active member dies after completing 20 years of service, or in the event an active member dies in the line of duty, regardless of service. The spouse's pension is equal to 100% of the pension the member was receiving or would have received had he/she been retired.

If an active member dies other than in the line of duty and has completed more than ten years of service but less than 20 years, the surviving spouse shall receive a pension based on the normal retirement benefit, multiplied by a fraction equal to the years of service divided by 20. If there is no surviving spouse, then the pension is paid to children under the age of 18. If there are no such children, the pension is paid to the dependent parents of the member, if any.

Deferred Retirement Option Program (DROP)

An active member who has attained age 51 and completed 25 years of service may elect to participate in the DROP. As of December 31, 2018 and 2017, there were 8 and 8 participants in the DROP, respectively. As of December 31, 2018 and 2017, the balances held by the Plan pursuant to the DROP totaled \$612,425 and \$594,175, respectively.

Contributions

Plan members are required to contribute 5% of their pay and longevity, plus \$5 per month for the service increment. The City is required to make actuarially determined periodic

NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2018 AND 2017

contributions at rates that, for individual employees, increase over time so that sufficient assets will be available to pay benefits when due.

The annual required contribution is determined annually during the budgeting process. The results of actuarial valuations are used in budgeting for future years.

The City made contributions to the Plan of \$2,315,107 and \$2,257,853 for the years ended December 31, 2018 and 2017, respectively.

Administrative Expenses

Administration costs are financed through investment income.

Net Pension Liability

The components of the net pension liability at December 31, 2018 and 2017 were as follows:

	2018		2017
Total pension liability	\$	53,563,209	\$ 52,076,472
Plan fiduciary net position		(39,202,821)	 (42,548,834)
Net pension liability	\$	14,360,388	\$ 9,527,638
Plan fiduciary net position as a percentage			
of the total pension liability		73.19%	81.70%

The net pension liability was measured as of December 31, 2018 and 2017 and was determined by rolling forward the liabilities from the January 1, 2017 actuarial valuation. No significant events or changes occurred between the valuation date and the fiscal year-ends.

Actuarial Assumptions – The January 1, 2017 actuarial valuation used the entry age normal actuarial cost method and the IRS 2017 Static Combined Table for Small Plans mortality table. The actuarial assumptions include: a) 8.00% investment rate of return, b) a projected salary increase of 5.00%, c) 3.00% inflation rate, d) level dollar closed amortization method, and e) 5-year remaining amortization period. These assumptions were applied to all periods included in the measurement of total pension liability.

NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2018 AND 2017

Investment Policy – The Plan's policy in regard to the allocation of invested assets is established and may be amended by the Board. The Board seeks to optimize the total return of the Plan's portfolio through a policy of balanced investments, structured to achieve the maximum returns possible, as measured on the total portfolio, consistent with a policy that emphasizes the prudent management of risk.

Long-Term Expected Rate of Return – The long-term expected rate of return on Plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class as of December 31, 2018 and 2017 are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Domestic equity	66.0%	5.5-7.5%
Fixed income	30.0%	1.0-3.0%
Cash	4.0%	0.0-1.0%
	100.0%	

Rate of Return – The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested. For the years ended December 31, 2018 and 2017, the annual money-weighted rate of return on Plan investments, net of investment expense, were -5.60% and 12.22%, respectively.

Discount Rate – The discount rate used to measure the total pension liability as of December 31, 2018 and 2017 was 8.00%. The Plan's fiduciary net position is projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Net Pension Liability to Changes in the Discount Rate – The following presents the net pension liability of the Plan calculated using the discount rate described

NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2018 AND 2017

above, as well as what the Plan's net pension liability would be if it were calculated using a discount rate that is one-percentage-point lower or higher than the current rates:

December 31, 2018:

1	1% Decrease		Current Discount		% Increase
	(7.00%)		Rate (8.00%)		(9.00%)
\$	19,688,821	\$	14,360,388	\$	9,853,810

December 31, 2017:

1% Decrea	ase Cu	urrent Disco	unt	1% Increase
(7.00%)		Rate (8.00%)		(9.00%)
\$ 14,809	9,429 \$	9,527,6	538 \$	5,081,776

3. Deposits and Investments

The deposit and investment policy of the Fund is administered by the trustees and the Board. The Fund adheres to state statutes, the Third Class City Code, and prudent business practice.

NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2018 AND 2017

Investments consist of the following as of December 31:

			2	2018		
	Level 1		L	evel 2	Total	
Money market funds	\$	3,052,825	\$	-	\$	3,052,825
U.S. government obligations		3,810,878		-		3,810,878
U.S. government agency						
obligations		1,301		-		1,301
Corporate bonds:						
Domestic		-	5	,336,524		5,336,524
Foreign		-	3	,017,213		3,017,213
Common stock:						
Materials		173,130		-		173,130
Energy		2,108,862		-		2,108,862
Information technology		4,760,264		-		4,760,264
Consumer discretionary		1,172,653		-		1,172,653
Consumer staples		3,817,125		-		3,817,125
Industrials		1,841,806		-		1,841,806
Financials		2,858,834		-		2,858,834
Healthcare		2,883,109		-		2,883,109
Utilities		1,646,277		-		1,646,277
Communication services		1,863,322		-		1,863,322
Exchange-traded funds:						
Equity		899,654				899,654
Total investments	\$	30,890,040	\$8	,353,737	\$	39,243,777

NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2018 AND 2017

	2017					
		Level 1	Leve	el 2	Total	
Money market funds	\$	2,164,957	\$	-	\$ 2,164,957	
U.S. government obligations		4,439,095		-	4,439,095	
U.S. government agency						
obligations		8,729		-	8,729	
Corporate bonds:						
Domestic		-	4,73	3,550	4,733,550	
Foreign		-	2,57	9,087	2,579,087	
Common stock:						
Energy		2,900,690		-	2,900,690	
Information technology		5,135,078		-	5,135,078	
Consumer discretionary		2,165,016		-	2,165,016	
Consumer staples		4,644,884		-	4,644,884	
Industrials		1,568,404		-	1,568,404	
Financials		2,868,409		-	2,868,409	
Healthcare		4,031,848		-	4,031,848	
Utilities		1,942,182		-	1,942,182	
Telecom service		2,870,302		-	2,870,302	
Exchange-traded funds:						
Equity		504,096		-	504,096	
Total investments	\$	35,243,690	\$ 7,31	2,637	\$ 42,556,327	

Corporate bonds are valued utilizing several points for price calculation, including quantity, bid/ask spread, historical comparisons, pricing models, and matrices. The valuation techniques used reflect market participants' assumptions and maximize the use of relevant observable inputs including quoted prices for similar assets, the issuer, credit rating, coupon rate, time left until maturity, and special redemption features. Due to the valuation process used, corporate bonds are within Level 2 of the fair value hierarchy.

Custodial Credit Risk. Custodial credit risk is the risk that the financial institution or the counterparty to an investment transaction will fail and the government will not recover the value of the investment or collateral securities that are in possession of an outside party. The Fund does not have an investment policy for custodial credit risk. All of the Fund's

NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2018 AND 2017

investments are uninsured, registered investments for which the securities are held by the broker or dealer, or by its trust department or agent, in the Fund's name.

Concentration of Credit Risk. The Fund places no limit on the amount the Fund may invest in any one issuer. At December 31, 2018, none of the Fund's investments were more than five percent of the Fund's total asset value.

Credit Risk. The Fund does not have a formal policy that would limit its investment choices with regard to credit risk. The Fund's money market funds and fixed income investments had the following level of exposure to credit risk as of December 31, 2018:

	Fair Value	Rating
Money market funds	\$ 3,052,825	Unrated
U.S. government agency obligations	1,301	Unrated
Corporate bonds	1,023,293	AAA
Corporate bonds	780,460	AA
Corporate bonds	2,391,467	AA-
Corporate bonds	1,890,046	A+
Corporate bonds	479,564	А
Corporate bonds	1,788,907	A-

Interest Rate Risk. The Fund does not have a formal policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. The average maturity of the Fund's money market funds at December 31, 2018 was less than one year. The average maturities for the Fund's fixed income investments as of December 31, 2018 were as follows:

		Investment Maturity				
	Fair Value	2019	2020-2024	2025-2029		
U.S. government obligations	\$ 3,810,878	\$ 2,511,216	\$ 1,299,662	\$-		
U.S. government agency obligations	1,301	-	-	1,301		
Corporate bonds	8,353,737		6,656,200	1,697,537		
	\$ 12,165,916	\$ 2,511,216	\$ 7,955,862	\$ 1,698,838		

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF CHANGES IN PLAN NET PENSION LIABILITY AND RELATED RATIOS

	2018*	2017*	2016*	2015*	2014*		
Total Pension Liability:							
Service cost	\$ 703,268	\$ 669,779	\$ 701,974	\$ 668,547	\$ 646,693		
Interest	4,374,735	4,010,127	4,093,510	3,963,234	3,820,058		
Changes for experience	-	(3,048,275)	-	(658,793)	-		
Changes of assumptions	-	1,004,921	-	-	-		
Benefit payments, including							
refunds	(3,591,266)	(3,726,084)	(4,162,059)	(3,517,597)	(3,163,900)		
Net Changes in Total Pension							
Liability	1,486,737	(1,089,532)	633,425	455,391	1,302,851		
-							
Total Pension Liability - Beginning	52,076,472	53,166,004	52,532,579	52,077,188	50,774,337		
Total Pension Liability - Ending (a)	\$ 53,563,209	\$ 52,076,472	\$ 53,166,004	\$ 52,532,579	\$ 52,077,188		
Plan Fiduciary Net Position:							
Contributions - employer	\$ 2,315,107	\$ 2,257,853	\$ 2,153,346	\$ 2,059,043	\$ 1,623,658		
Contributions - employees	284,272	274,034	288,150	290,678	293,263		
Net investment income (loss)	(2,327,495)	4,556,627	2,547,826	531,376	3,312,384		
Benefit payments, including	(_)0) 100)	.,	_,=,===	001,070	0,012,000		
refunds	(3,591,266)	(3,726,084)	(4,162,059)	(3,517,597)	(3,163,900)		
Administrative expenses	(26,631)	(8,700)	(6,380)	(32,701)	(5,690)		
	(20,031)	(0,700)	(0,500)	(32,701)	(3,030)		
Net Change in Plan Fiduciary Net							
Position	(3,346,013)	3,353,730	820,883	(669,201)	2,059,715		
Plan Fiduciary Net Position -							
Beginning	42,548,834	39,195,104	38,374,221	39,043,422	36,983,707		
			<u> </u>	<u> </u>	<u> </u>		
Plan Fiduciary Net Position -		4					
Ending (b)	\$ 39,202,821	\$ 42,548,834	\$ 39,195,104	\$ 38,374,221	\$ 39,043,422		
Net Pension Liability - Ending (a-b)	\$ 14,360,388	\$ 9,527,638	\$ 13,970,900	\$ 14,158,358	\$ 13,033,766		
	<i>•</i> • • • • • • • • • • • • • • • • • •	<i>\ 3,327,030</i>	<i>\ 13,37,0,300</i>	<i>v</i> 1,130,330	<i>\ 13)633), 66</i>		
Plan Fiduciary Net Position as a							
Percentage of the Total Pension							
Liability	73.19%	81.70%	73.72%	73.05%	74.97%		
Covered Payroll	\$ 4,947,462	\$ 4,822,392	\$ 4,832,626	\$ 4,521,715	\$ 4,122,312		
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Net Pension Liability as a							
Percentage of Covered Payroll	290.26%	197.57%	289.10%	313.12%	316.18%		

* This schedule is intended to illustrate information for 10 years. However, until a full 10-year trend is compiled, the City is presenting information for those years only for which information is available.

See accompanying note to required supplementary information - pension plan.

SCHEDULE OF CITY CONTRIBUTIONS AND INVESTMENT RETURNS

		2018*	 2017*	 2016*	 2015*	 2014*	 2013	 2012	 2011		2010		2009
Schedule of City Contributions	_									_		_	
Actuarially determined contribution under Act 205 Contributions in relation to the actuarially	\$	2,315,107	\$ 2,257,853	\$ 2,153,346	\$ 2,059,043	\$ 1,623,658	\$ 1,623,453	\$ 1,075,765	\$ 1,154,230	\$	1,068,751	\$	1,002,631
determined contribution		2,315,107	 2,257,853	 2,153,346	 2,059,043	 1,623,658	 1,623,453	 1,075,765	 1,154,230	_	1,183,751 (1)	1,002,631
Contribution deficiency (excess)	\$	-	\$ -	\$ -	\$. -	\$ -	\$ 	\$ 	\$ 	\$	(115,000)	\$	
Covered payroll	\$	4,947,462	\$ 4,822,392	\$ 4,832,626	\$ 6 4,521,715	\$ 4,122,312							
Contributions as a percentage of covered payroll		46.79%	46.82%	44.56%	45.54%	39.39%							
(1) Includes contribution under the City's retirement in	ncenti	ive program.											
Investment Returns	-												
Annual money-weighted rate of return, net of													
investment expense		-5.60%	12.22%	7.03%	1.30%	9.42%							

* This schedule is intended to illustrate information for 10 years. However, until a full 10-year trend is compiled, the City is presenting information for those years only for which information is available.

See accompanying note to required supplementary information - pension plan.

NOTE TO REQUIRED SUPPLEMENTARY INFORMATION – PENSION PLAN

1. Actuarial Methods and Assumptions

The information presented in the required supplementary information was determined as part of the actuarial valuations at the dates indicated. Methods and assumptions used to determine contribution rates required under Act 205 are as follows:

Contribution Year	12/31/2018	12/31/2017				
Actuarial valuation date	1/1/2015	1/1/2015				
Actuarial cost method	Entry age normal	Entry age normal				
Amortization method	Level dollar closed	Level dollar closed				
Remaining amortization period	8 years	8 years				
Asset valuation method	Smoothed value with a corridor of 80% to 120% of market value	Smoothed value with a corridor of 80% to 120% of market value				
Actuarial assumptions: Investment rate of return Projected salary increases Underlying inflation rate	8.0% 5.0% 3.0%	8.0% 5.0% 3.0%				
Mortality table	RP2000 mortality table	RP2000 mortality table				

Changes in Actuarial Assumptions

In the January 1, 2017 actuarial valuation, the mortality table was changed to the IRS 2017 Static Combined Table for Small Plans from the RP2000 Mortality Table and the remaining amortization period was updated from 8 years to 5 years.

NOTE TO REQUIRED SUPPLEMENTARY INFORMATION – PENSION PLAN

In the January 1, 2015 actuarial valuation, the remaining amortization period was updated from 9 years to 8 years.

In the January 1, 2013 actuarial valuation, the asset valuation method was updated from smoothed value with a corridor of 70% to 130% of market value to smoothed value with a corridor of 80% to 120% of market value. The remaining amortization method was also updated from 10 years to 9 years.