



EAST HEMPFIELD TOWNSHIP
NON-UNIFORMED PENSION PLAN

Lancaster County

Financial Statements
December 31, 2014



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Legal Citations

Act 205 - Municipal Pension Plan Funding Standard and Recovery Act, act of December 18, 1984, P. L. 1005 no. 205, as amended, 53 P. S. 895.101, et. seq.

Act 41 - The act of March 30, 1988, P. L. 312 no. 41, 53 P. S. 65515.

Act 69 - Second Class Township Code, act of May 1, 1933, P. L. 103 no. 69, as amended, 53 P. S. 65595, et. seq.

East Hempfield Township Non-Uniformed Pension Plan

Opening Statement

To the Governing Body of
East Hempfield Township

This report is an accumulation of data reflecting the status and activity of the East Hempfield Township Non-Uniformed Pension Plan as of and for the year ended December 31, 2014. These financial statements have been prepared in accordance with the reporting requirements established by the Auditor General's Office of the Commonwealth of Pennsylvania. However, this report is not and should not be considered an Audit, Review, or Compilation Report within the meanings established by the American Institute of Certified Public Accountants.

The values contained herein were obtained from several different sources, including the 2014 Annual Investment Report, the 2013 Act 205 Actuarial Valuation Report, the Plan Document, prior Financial Statements, and the Records Update Survey that East Hempfield Township provided to us earlier this year. As a result, our combined efforts have produced this report. Consequently, this report is subject to our ability to verify data as it was provided to us.

We hope this report is viewed as another valuable resource and reference document to assist the Board of Supervisors in fulfilling your fiduciary responsibilities to this pension plan in the areas of financial reporting and monitoring. Ultimately, these financial statements are the responsibility of the plan's management.

Sincerely,

Univest Municipal Pension Services

East Hempfield Township Non-Uniformed Pension Plan

Statement of Fiduciary Net Position as of December 31, 2014

ASSETS

Cash and Other Assets	
Checking account	\$0
Savings account	0
Trust account	0
Prepaid pension benefits (Note 6)	<u>11,709</u>
Total Cash and Other Assets	11,709

Receivables	
State aid	0
Municipal contributions (Defined benefit)	0
Municipal contributions (Cash balance)	3,672
Members' contributions	<u>3,445</u>
Interest and dividends	0
Total Receivables	7,117

Investments	
U.S. Government obligations	0
Municipal bonds	0
Corporate bonds and notes	0
Stocks	0
Mutual funds	
Equities	2,909,503
Fixed Income	1,658,088
Real Estate	<u>139,846</u>
Other	0
Master trust	0
Other investments	<u>0</u>
Total Investments	4,707,437

Assets, at Contract Value	
Group Annuity Contract	0
Guaranteed Investment Contracts (GIC)	0
Deposit Administration Contracts (DA)	<u>0</u>
Total Assets at Contract Value	0

 Total Assets **\$4,726,263**

LIABILITIES

Payables	
Refunds	0
Accounts payable	0
Accrued expenses	<u>0</u>
Total Liabilities	\$0

NET POSITION RESTRICTED FOR PENSIONS **\$4,726,263**

The Notes to the Financial Statements are an integral part of this report.

East Hempfield Township Non-Uniformed Pension Plan

Statement of Changes in Fiduciary Net Position for the Year Ended December 31, 2014

ADDITIONS

Contributions	
State aid.....	\$120,053
Municipal contributions (Defined benefit)	83,279
Municipal contributions (Cash balance)	11,976
Members' contributions.....	<u>42,971</u>
Total Contributions	258,279
Investment Income	
Net increase in fair value of investments	228,475
Interest income	0
Dividend income.....	<u>0</u>
Total Investment Income	228,475
Less investment expense.....	<u>(35,452)</u>
Net Investment Income	193,023
Other income	<u>1,835</u>
Total Additions.....	453,137

DEDUCTIONS

Benefits (Note 6).....	133,842
Refunds of terminated members' contributions	4,586
Administrative expenses.....	0
Allocated insurance premiums	0
Other expenses	<u>0</u>
Total Deductions	<u>138,428</u>

NET INCREASE (DECREASE) IN NET POSITION 314,709

NET POSITION RESTRICTED FOR PENSIONS

Beginning of Year	<u>4,411,554</u>
End of Year	<u>\$4,726,263</u>

The Notes to the Financial Statements are an integral part of this report.

East Hempfield Township Non-Uniformed Pension Plan

Notes to the Financial Statements

1. Plan Description

A. General

The East Hempfield Township Non-Uniformed Pension Plan is a single-employer defined benefit pension plan that covers all full-time non-uniformed employees of East Hempfield Township and which is controlled by the provisions of Ordinance No. 07-01, as amended, adopted pursuant to Act 69. The plan is governed by the Board of Township Supervisors which is responsible for the management of plan assets. The Board of Township Supervisors has appointed the Pension Board as the official body to which all related investment matters of the Fund are delegated. The Pension Board consists of 5 members, the Township Manager and Finance Director, two Supervisors and one other active nonmanagerial plan participant chosen by a majority of the current participants in the plan. The Board of Township Supervisors has delegated the authority to manage certain plan assets to TCG Investment Advisory, Inc., with Nationwide Financial.

B. Plan Membership

At December 31, 2014, pension plan membership consisted of the following:

Active plan members	32
Inactive plan members or beneficiaries currently receiving benefits	10
Inactive plan members entitled to but not yet receiving benefits	5
Total	47

C. Benefit Provisions as of December 31, 2014

Eligibility Requirements:

Normal Retirement - Age 60 and 10 years of service.

Early Retirement - None

Vesting - None for the first 10 years of service; thereafter, 100%.

Retirement Benefit: For participants hired prior to January 1, 2011, the monthly pension shall be 2% for each year of service (maximum 60%) times the average monthly salary over the participant's last 36 months of employment.

For participants hired on or after January 1, 2011, the value of the member's cash balance retirement account at the time of retirement.

Survivor Benefit: For participants hired prior to January 1, 2011, the monthly pension shall be 2% for each year of service (maximum 60%) times the average monthly salary over the participant's last 36 months of employment.

For participants hired on or after January 1, 2011, the value of the member's cash balance retirement account at the time of retirement.

East Hempfield Township Non-Uniformed Pension Plan

Notes to the Financial Statements (continued)

1. Plan Description (continued)

C. Benefit Provisions (continued)

Disability Benefit:

Service-Related - None

Nonservice-Related - None

Postretirement Adjustments: None

Other Benefits: None

Member Contributions: For participants hired prior to January 1, 2011, the contribution rate is 3%, with interest credited at 6% per year. For participants hired on or after January 1, 2011, contributions are neither required nor permitted.

D. Contributions

On December 18, 1984, Act 205 was passed into law, and is known as the "Municipal Pension Plan Funding Standard and Recovery Act". The act mandates actuarial funding standards, establishes a recovery program for financially distressed pension plans, and provides for the distribution of the tax on the premiums of foreign fire insurance companies.

The act requires minimum funding standards based on the most recent actuarial valuation report, including normal cost and administrative expense requirements and an amortization contribution of the unfunded actuarial accrued liability.

Funding Requirements

The plan's governing document provides the Township with the authority to establish and amend contribution requirements. For the year ended December 31, 2014, active members hired prior to January 1, 2011 were required to contribute 3% of monthly compensation to the plan, with interest credited to these contributions at 6% per year.

Active members hired on or after January 1, 2011 are neither required nor permitted to contribute to the plan. The municipality is required to contribute five percent (5%) of their total compensation, at least annually, to a \$3,200 maximum contribution.

The pension plan may also receive an annual allocation from the General Municipal Pension System State Aid Program which must be used for pension plan funding. Any funding requirements in excess of members' contributions and state aid must be paid by the municipality in accordance with Act 205.

East Hempfield Township Non-Uniformed Pension Plan

Notes to the Financial Statements (continued)

2. Summary of Significant Accounting Policies

A. Basis of Accounting

The plan's financial statements are prepared using the accrual basis of accounting. Municipal and members' contributions are recognized when due. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan.

B. Valuation of Investments

Investments are reported at fair value. Short-term investments are reported at cost, which approximates fair value. Investments that do not have an established market are reported at estimated fair value.

3. Investments

A. Investment Policy

The Pension Board, with the assistance of TCG Investment Advisory, Inc., shall select the appropriate asset weighting percentage to be allocated to each specific asset class. Each asset class shall consist of a combination of investment options that have been made available to obtain the absolute investment objective of the fund. Investments shall be diversified with the intent to minimize the risk of large investment losses. Consequently, the total portfolio will be constructed and maintained to provide prudent diversification with regard to the concentration of holdings in investment funds specializing in individual issues, issuers, countries, governments or industries.

It is not expected that the Investment Policy Statement will change frequently. In particular, short term changes in the financial markets should not require an adjustment in the Investment Policy Statement. However, any changes to the asset allocation model will only be implemented in accordance with formal authorization and instructions given by the Pension Board.

As of December 31, 2014, it shall be the policy of the Pension Board to invest the fund's assets with the following allocations:

<u>Asset Class</u>	<u>Asset Weighting Range</u>	<u>Target Allocation</u>
Domestic Equity	45% - 55%	50%
International Equity	8% - 16%	12%
Fixed Income	27% - 37%	32%
Real Estate	1% - 5%	3%
Cash	1% - 5%	<u>3%</u>
Total		<u>100%</u>

East Hempfield Township Non-Uniformed Pension Plan

Notes to the Financial Statements (continued)

3. Investments (continued)

A. Investment Policy (continued)

The asset allocation range established by this investment policy represents a long term perspective. As such, rapid unanticipated market shifts or changes in economic conditions may cause the asset mix to fall outside the policy range. These divergences should be of a short term nature and TCG Investment Advisory, Inc. will be responsible for rebalancing the assets and ensuring that the investment funds keep divergences as brief as possible.

B. Rate of Return

For the year ended December 31, 2014, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense was 5.24 percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changes in amounts actually invested.

4. Deposit and Investment Risks

A. Credit Risk and Interest Rate Risk

The plan's deposits and investments are currently governed by Title 20 of the Pennsylvania Consolidated Statutes, Chapter 73, entitled the Probate, Estates, and Fiduciaries Code, Section 7302, Fiduciaries Investments, act of June 30, 1972. This act allows the trustees of the plan to invest in securities which a prudent person of discretion and intelligence, who is seeking a reasonable income and preservation of capital, would buy.

This discretionary authority, known as the "Prudent Person Rule", permits the selection of a variety of investments, allowing for diversity in the degree of risk and liquidity. Finally, there were no deposit or investment transactions during the year that were in violation of this state statute or the policy of the plan.

Credit risk for deposits and investments is the risk that an issuer or other counterparty to an investment will not fulfill its financial obligations. Generally, obligations of the U.S. government or obligations explicitly guaranteed by the U.S. government are not considered to have credit risk and do not require disclosure of credit quality.

Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover deposits or will not be able to recover collateral securities that are in the possession of an outside party.

During the year and as of December 31, 2014, the plan held no deposits and, therefore, was not subject to custodial credit risk, interest rate risk, or foreign currency risk in this area.

East Hempfield Township Non-Uniformed Pension Plan

Notes to the Financial Statements (continued)

4. Deposit and Investment Risks (continued)

A. Credit Risk and Interest Rate Risk (continued)

The plan's investment policy contains a number of investment objectives including the desire to maximize long-term returns through a combination of income and capital appreciation using sound investment practices. These objectives are intended to be achieved through a well-diversified portfolio consisting entirely of mutual funds selected from among the various asset classes in accordance with recognized asset allocation theory. As for the credit risk, the plan generally invests in money market funds and bond mutual funds with credit quality ratings of at least "A" according to either the Moody's, Standard & Poor's, or Morningstar rating system with average maturities of five years or less; however, in cases where the yield spread adequately compensates for additional risk, other ratings can be purchased to achieve a higher yield performance. Finally, the plan does not invest in individual securities, commodities, futures contracts, private placements, repurchase and/or reverse repurchase agreements, securities lending transactions, or hedge funds.

During the year and at December 31, 2014, all of the plan's investments were in mutual funds under a custodial agreement with Nationwide Financial. These investments are covered by the Securities Investor Protection Corporation (SIPC). The SIPC does not protect against losses from the rise or fall in market value of the investment. It does, however, provide important protections against certain losses if a SIPC member fails financially and is unable to meet obligations to its securities customers.

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to the transaction, a government will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. Investments in external investment pools and in open-end mutual funds are not exposed to custodial credit risk because their existence is not evidenced by securities that exist in physical or book entry form. As a result, the investments held by the plan in open-end mutual funds and unallocated insurance contracts were not exposed to custodial credit risk or foreign currency risk.

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The plan does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

East Hempfield Township Non-Uniformed Pension Plan

Notes to the Financial Statements (continued)

4. Deposit and Investment Risks (continued)

A. Credit Risk and Interest Rate Risk (continued)

At December 31, 2014, the credit risk and interest rate risk of the plan's investments in debt securities (specifically, bond mutual funds), as measured by Morningstar, were rated as follows:

Investment	Fair Value	Average Credit Quality	Avg Eff Duration/ Avg Eff Maturity
Delaware Corporate Bond	\$ 188,239	BBB	07.3/11.4 years
MetroWest Intermediate Bond	237,031	A	02.9/05.2 years
PIMCO Income	236,264	Not available	03.1/05.4 years
Prudential Total Return Bond	240,104	BBB	05.5/00.0 years
Putnam Income	282,459	BBB	02.0/04.5 years
TCW Total Return Bond	333,319	BB	03.7/05.8 years
Victory Fund for Income	140,672	AAA	03.2/04.1 years
	<u>\$ 1,658,088</u>		

B. Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. It is the policy of the plan that the investments shall be diversified with the intent to minimize the risk of large investment losses. Consequently, the plan's overall portfolio will be constructed and maintained to provide prudent diversification with regard to the concentration of holdings in investment funds specializing in individual issues, issuers, countries, governments or industries.

Except for any holdings in the specialty sectors, not more than 5% of the total stock portfolio valued at market may be invested in the common stock of any one corporation, and not more than 25% of stock valued at market may be held in any one industry category. Also, the fixed income securities of any one issuer shall not exceed 5% of the total bond portfolio at time of purchase. This does not apply to issues of the U.S. Treasury or other federal agencies.

At December 31, 2014, all of the plan's investments were held by Nationwide Financial.

5. Net Pension Liability

A. The components of the net pension liability at December 31, 2014 were as follows:

Total Pension Liability	\$5,264,583
Plan Fiduciary Net Position	<u>(4,726,263)</u>
Net Pension Liability	\$ 538,320
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	89.77%

East Hempfield Township Non-Uniformed Pension Plan

Notes to the Financial Statements (continued)

5. Net Pension Liability (continued)

B. Actuarial Assumptions

The total pension liability was determined by an actuarial valuation as of December 31, 2014, using the following actuarial assumptions:

Inflation	3.00 percent
Salary increases	5.25 percent, including inflation
Investment rate of return	8.25 percent, net of pension plan investment expense, including inflation
Cost-of-living adjustments	None

Mortality rates were based on the RP2000 Table for Males or Females, as appropriate, and termination rates were based on Scale W65.

The actuarial assumptions used in the December 31, 2014 valuation were based on the same assumptions as the actuarial experience study as of January 1, 2013.

C. Long Term Expected Rate of Return

The long term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) 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. Best estimates of real rates of return for each major asset class included in the pension plan's target asset allocation as of December 31, 2014 (see Note 3A) are summarized in the following table:

<u>Asset Class</u>	<u>Long-Term Expected Real Rate of Return</u>	<u>Asset Class</u>	<u>Long-Term Expected Real Rate of Return</u>
Domestic Equity		International Equity	8.75%
Large Cap	8.25%	Fixed Income	4.80%
Medium Cap	8.75%	Real Estate	8.75%
Small Cap	9.00%	Cash	2.30%

East Hempfield Township Non-Uniformed Pension Plan

Notes to the Financial Statements (continued)

5. Net Pension Liability (continued)

D. Discount Rate

The discount rate used to measure the total pension liability was 8.25 percent. This discount rate is based on the long-term expected rate of return on pension plan investments that are expected to be used to finance the payment of benefits. The plan's fiduciary net position is projected to be sufficient to make projected benefit payments and the plan assets are expected to be invested using a strategy to achieve that return. The employer must meet the funding requirements of Act 205 on an annual basis or be subject to an interest penalty as required. Act 205 requires full funding of the entry age normal cost plus plan expenses, as well as amortization of the unfunded liability to ultimately achieve a 100% funded status.

E. Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability, calculated using the discount rate, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate.

	1% Decrease (7.25%)	Current Discount Rate (8.25%)	1% Increase (9.25%)
Net pension liability	\$5,719,712	\$5,264,583	\$4,866,397

6. Prepaid Pension Benefits

During 2010, the pension plan's custodian changed the timing of monthly withdrawals for benefit payments from the first of the month to the date the benefit is processed. Consequently, funds for the January 2015 benefit payment were withdrawn from the plan late in December 2014, but the payment was not issued to plan retirees until after year end. Consistent with prior years, a prepaid benefit for the January 2015 payment has been recorded on the balance sheet.

East Hempfield Township Non-Uniformed Pension Plan

Schedules of Required Supplementary Information

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS

	<u>2014</u>
Total pension liability	
Service cost	\$ 180,729
Interest	406,502
Changes in benefit terms	-
Differences between expected and actual experience	-
Changes in assumptions	-
Benefit payments, including refunds of member contributions	<u>(138,428)</u>
Net change in total pension liability	448,803
Total pension liability – Beginning	<u>4,815,780</u>
Total pension liability – Ending (a)	<u>\$5,264,583</u>
 Plan fiduciary net position	
Contributions – State Aid	\$ 120,053
Contributions – Employer	95,255
Contributions – Employee	42,971
Net investment income	193,023
Benefit payments, including refunds of member contributions	(138,428)
Administrative expenses	-
Other	<u>1,835</u>
Net change in plan fiduciary net position	314,709
Plan fiduciary net position – Beginning	<u>4,411,554</u>
Plan fiduciary net position – Ending (b)	<u>\$4,726,263</u>
Net pension liability – Ending (a) – (b)	<u>\$ 538,320</u>
 Plan fiduciary net position as a percentage of the total pension liability	89.77%
Covered-employee payroll	\$1,415,000
Net pension liability as a percentage of covered-employee payroll	38.04%

Refer to the Notes to the Required Supplementary Information following the Schedules of Required Supplementary Information.

East Hempfield Township Non-Uniformed Pension Plan
Schedules of Required Supplementary Information

SCHEDULE OF CONTRIBUTIONS

	<u>2014</u>
Actuarially determined contribution	\$ 203,332
Contributions in relation to the actuarially determined contribution	<u>203,332</u>
Contribution deficiency (excess)	<u>\$ -</u>
Covered-employee payroll	\$1,415,000
Contributions as a percentage of covered-employee payroll	14.37%

Refer to the Notes to the Required Supplementary Information following the Schedules of Required Supplementary Information.

East Hempfield Township Non-Uniformed Pension Plan

Notes to the Required Supplementary Information

Actuarially determined contribution rates are calculated based on the plan's most recent available Act 205 actuarial valuation report. The January 1, 2011 actuarial valuation report was utilized for the 2014 and 2013 Minimum Municipal Obligation calculations. The January 1, 2009 actuarial valuation report was utilized for the 2012 Minimum Municipal Obligation calculation. The following actuarial methods and assumptions were used to determine contribution rates.

Actuarial valuation date	01/01/2013	01/01/2011	01/01/2009
Actuarial cost method	Entry age	Entry age	Entry age
Amortization method	Level dollar	Level dollar	Level dollar
Remaining amortization period	6 years	8 years	10 years
Asset valuation method	Smoothing	Smoothing	Smoothing
Salary increases	5.25%	5.25%	5.25%
Investment rate of return net of pension plan expenses including inflation	8.25%	8.25%	8.25%
Disability rates	None	None	None
Termination rates	W65	W65	W65
Mortality	RP2000	GAM83	GAM83
Retirement age	60	60	60
Cost-of-living adjustments	None	None	None

Changes in Benefit Terms There were no changes in benefit terms.

Changes in Assumptions The mortality assumption used in the January 1, 2013 actuarial valuation was changed to the RP2000 Mortality Table to reflect an update in expectation for retired life mortality.