

City/District Name: Milton

Employee group(s) covered: General

Current actuarial valuation date: 10/1/2013

Date prepared: 1/21/2015

|   |              |   |    |
|---|--------------|---|----|
| <b>Number of plan participants:</b>                   | 104          | Averages for all plans with 2013 current actuarial valuation date |    |
| <b>Actuarial Value of Plan Assets:</b>                | \$10,388,872 |   |    |
| <b>Actuarial Accrued Liability (AAL):</b>             | \$13,062,413 |   |    |
| <b>Unfunded Accrued Liability (UAL):</b>              | \$2,673,541  |   |    |
| <b>Market Value of Plan Assets:</b>                   | \$10,908,722 |   |    |
| <b>Funded Ratio (5-year history):</b>                 |              |   |    |
| Current valuation                                     | 79.53%       | 78.08%  | *  |
| 1 year prior  | 75.13%       | 74.07%  | *  |
| 2 years prior   | 74.98%       | 73.07%  | *  |
| 3 years prior   | 77.14%       | 75.26%  | *  |
| 4 years prior   | 79.61%       | 75.40%  | *  |
| <b>Rate of Return:</b>                                |              |   |    |
| Actuarial Value, Actual (2013 Plan Year)              | 9.21%        | 9.10%   |    |
| Market Value, Actual                                  | 12.60%       | 12.20%  |    |
| Assumed   | 8.00%        | 7.60%   |    |
| <b>Funding requirement as percentage of payroll:</b>  | 30.77%       | 52.00%  | ** |
| <b>Percentage of payroll contributed by employee:</b> | 10.00%       | 6.15%   | ** |

**Benefit Formula Description:** 2.50% X AFC X SC (MAX 100%)

**AFC Averaging Period (years):** 5

**Employees covered by Social Security?** Yes

**Actuarial Value of Plan Assets:** Assets calculated under an asset valuation method smoothing the effects of volatility in market value of assets. Used to determine employer contribution.

**Market Value of Plan Assets:** Market Value of Assets less DROP Account Balances, if any.

**Actuarial Accrued Liability (AAL):** Portion of Present Value of Fully Projected Benefits attributable to service credit earned as of the current actuarial valuation date.

**Unfunded Accrued Liability (UAL):** The difference between the actuarial accrued liability and the actuarial value of assets accumulated to finance the obligation.

**Funded Ratio:** Actuarial Value of Plan Assets divided by Actuarial Accrued Liability (GASB)

**Assumed Rate of Return:** Assumed long-term rate of return on the pension fund assets.

**Funding requirement as percentage of payroll:** Total Required Contribution (employer and employee) divided by total payroll of active participants

**AFC:** Average Final Compensation or some variant of compensation (e.g., AME (Average Monthly Earnings), FAC (Final Average Compensation), FMC (Final Monthly Compensation) etc.)

**SC:** Service Credit

\*Adjusted by excluding plans from average whose Funded Ratios were not within two standard deviations from the mean

\*\*Plans with zero payroll excluded from averages