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FOR IMMEDIATE RELEASE

Press Release

Milliman analysis: August resembles July as record-low interest rates continue to drive the pension funding deficit

Discount rates fall by one basis point and assets remain flat, pushing the funded status deficit to \$456 billion

Seattle – September 8, 2016 – Milliman, Inc., a premier global consulting and actuarial firm, today released the results of its latest Pension Funding Index (PFI), which analyzes the 100 largest U.S. corporate pension plans. In August, these pension plans experienced a \$4 billion decrease in funded status due an increase in pension liabilities and flat asset returns. The funded status for these pensions inched downward from 75.8% to 75.7%.

"Not much movement in pension funding last month," said Zorast Wadia, co-author of the Milliman 100 PFI. "Assets didn't budge in August, and the discount rate reached yet another record low with a modest step down. For the last three months, the funded ratio has barely moved in spite of continued funding by plan sponsors."

Looking forward, under an optimistic forecast with rising interest rates (reaching 3.52% by the end of 2016 and 4.12% by the end of 2017) and asset gains (11.2% annual returns), the funded ratio would climb to 79% by the end of 2016 and 91% by the end of 2017. Under a pessimistic forecast (3.12% discount rate at the end of 2016 and 2.52% by the end of 2017 and 3.2% annual returns), the funded ratio would decline to 73% by the end of 2016 and 67% by the end of 2017.

To view the complete Pension Funding Index, go to http://us.milliman.com/PFI. To see the 2016 Milliman Pension Funding Study, go to http://us.milliman.com/PFS/. To receive regular updates of Milliman's pension funding analysis, contact us at pensionfunding@milliman.com.

About Milliman

Milliman is among the world's largest providers of actuarial and related products and services. The firm has consulting practices in healthcare, property & casualty insurance, life insurance and financial services, and employee benefits. Founded in 1947, Milliman is an independent firm with offices in major cities around the globe. For further information, visit milliman.com.



About the Milliman Pension Funding Study

For the past 16 years, Milliman has conducted an annual study of the 100 largest defined benefit pension plans sponsored by U.S. public companies. The results of the Milliman 2016 Pension Funding Study are based on the pension plan accounting information disclosed in the footnotes to the companies' annual reports for the 2015 fiscal year and for previous fiscal years. These figures represent the GAAP accounting information that public companies are required to report under Financial Accounting Standards Board Accounting Standards Codification Subtopics 715-20, 715-30, and 715-60. In addition to providing the financial information on the funded status of their U.S. qualified pension plans, the footnotes may also include figures for the companies' nonqualified and foreign plans, both of which are often unfunded or subject to different funding standards from those for U.S. qualified pension plans. The information, data, and footnotes do not represent the funded status of the companies' U.S. qualified pension plans under ERISA.

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