

AMERICAN ACADEMY of ACTUARIES

June 30, 2004

Letter of Comment No: 5826 File Reference: 1102-100

Director of Major Projects – File Reference No. 1102-100 Financial Accounting Standards Board 401 Merritt 7 PO Box 5116 Norwalk, CT 06856-5116

RE: Comments Regarding Share-Based Payment Exposure Draft

Dear Sir or Madam:

On behalf of the American Academy of Actuaries' Stock Options Task Force, I appreciate the opportunity to offer comments on the above referenced exposure draft. While the Academy has no opinion on the several accounting issues presented in this exposure draft, we do offer these comments on the subject of measurement:

- We believe that the value of an employee stock option is measurable. Actuaries specialize
 in measuring contingent future events. We have considerable experience with modeling and
 valuation methodology, experience analysis, assumptions setting, documentation, reporting and
 disclosure.
- 2. We believe that the FASB has offered sufficient guidance on measurement issues in the exposure draft. The guidance allows for discretion on the part of the company both in terms of assumptions and methods. However, the guidance should be strengthened by specifically stating that in the absence of company specific data, peer company data and other available standard tables should be used. We believe the discretion is important for the development of best practices over time. Additional guidance in a final statement may hinder continuing, thoughtful research into the most accurate, useful, and understandable approaches to measurement. Additional delay in the issuance of a final Statement for the purpose of additional modeling or study is unnecessary, although you may wish to make clear in the final statement (as you did for FAS 87) that this is an evolving area that will likely receive additional guidance.

Please see the attached news release dated June 23 for more information. Thank you again for the opportunity to comment. We would be happy to further discuss our response with you at your convenience. Please contact Heather Jerbi, the Academy's pension policy analyst, at 202/223-8196, or me directly at 312/454-8140, if we can be of assistance.

Respectfully Submitted,

Thomas S. Terry, MAAA, EA, FCA, FSA Chairperson, Stock Options Task Force American Academy of Actuaries

¹ The American Academy of Actuaries is the public policy organization for actuaries of all specialties within the United States. In addition to setting qualification standards and standards of actuarial practice, a major purpose of the Academy is to act as the public information organization for the profession. The Academy is nonpartisan and assists the public policy process through the presentation of clear actuarial analysis. The Academy regularly prepares testimony for Congress, provides information to federal and state elected officials, regulators and congressional staff, comments on proposed federal and state regulations and legislation, and works closely with state officials on issues related to insurance. The Academy also develops and upholds actuarial standards of conduct, qualifications and practice, and the Code of Professional Conduct for all actuaries practicing in the United States

News Release

FOR IMMEDIATE RELEASE

CONTACT: Tracey Young: 202-785-7872 young@actuary.org

Actuaries to Tackle Stock Option Valuations

Task Force Launched to Examine How Actuarial Science Can Help

(Washington, D.C. - June 23, 2004) On March 31 the Financial Accounting Standards Board (FASB) released a proposed statement on *Share-Based Payment*, which spurred the American Academy of Actuaries to create a group to study the issue of stock option expensing. The Stock Options Task Force will examine the application of actuarial science to the valuation of stock options.

"Calculating the value of stock options resembles the valuation processes actuaries currently use with pensions, retiree life and health, and other long-term compensation and benefit plans," said **Thomas S.**Terry, chairperson of the Academy Task Force and president of Chicago Consulting Actuaries.

"We believe these actuarial methodologies and disciplines will be very effective in the valuation of stock option programs."

The Academy neither supports nor opposes the expensing of stock options, nor has it taken a position on the proposed legislation currently in Congress. "We believe there are sound actuarial methods and principles that lend themselves to the valuation of stock options that need to be examined, irrespective of any proposed legislative activity," said **Kenneth A. Kent, the Academy's Vice President of Pensions** and Principal with Mercer Human Resource Consulting.

In developing methodologies to value stock options, actuaries will draw on these relevant areas of expertise:

- 1) Measuring financial contingencies. While much of the compensation value of a stock option grant is immediate, the cash value is not known for years. Actuaries are expert in measuring the financial impacts of long-term financial contingencies.
- 2) Choice of methods. Actuaries are expert at modeling the short- and long-term financial implications of alternative valuation methods, and making comparisons and grasping the nuances among different methods.

(more)

News Release: American Academy of Actuaries - Task Force on Stock Option Expensing - June 23, 2004

- 3) Setting assumptions. Assumptions need to be set based in part on past experience and with a view of future trends. This process is central to the work of actuaries.
- 4) Data analysis. Actuaries are expert at determining the data needs of a technical valuation process from requesting the appropriate data, to reconciling and summarizing such data. Actuaries are also expert at working with the subtle issues of data quality.
- 5) **Documentation.** Actuaries are experienced at documenting processes, assumptions, methods, data sources, and results of complex computations. Actuaries are accomplished at providing documentation and communicating financial results to employers, auditors and others.
- 6) Communicating to decision-makers. Actuaries are expert at the communication of challenging technical content, and putting the technical content within the broader framework of compliance with applicable standards.
- 7) Practice standards. The Actuarial Standards of Practice apply to the work of virtually all actuaries in the U.S. and offer the public the necessary assurances of quality and consistency in all their financial valuation work.

The task force will apprise FASB, the Securities and Exchange Commission, Congress, and other interested parties of its on-going work. "Our intention is to help resolve the technical valuation issues in expensing stock options. It will be up to the FASB, with input from others, to determine the allowable methods for stock option expensing," said Terry.

###

To arrange an interview or for further information please contact Tracey Young at 202-785-7872, or go to the Academy Web site at www.actuary.org

The American Academy of Actuaries, headquartered in Washington, D.C., is the nonpartisan public policy organization for the U.S. actuarial profession. The Academy provides independent analysis to elected officials and regulators, maintains professional standards for all actuaries, and communicates the value of actuarial work to the media and the public.