About 67% of Cl's assets under management were held in equity securities at December 31, 2012, which are subject to equity risk. Equity risk is classified into two categories: general equity risk and issuer-specific risk. CI employs internal and external fund managers to take advantage of these individuals' expertise in particular market niches, sectors and products and to reduce issuer-specific risk through diversification. CI estimates that a 10% change in the prices of equity indexes would cause a change of about \$56 million in annual pre-tax earnings.

Asset Administration Segment

CI's Asset Administration business is exposed to market risk. The following is a description of how CI mitigates the impact this risk has on its financial position and results of operations.

Risk management for administered assets is the responsibility of the Chief Compliance Officer and senior management. Responsibilities include ensuring policies, processes and internal controls are in place and in accordance with regulatory requirements. Cl's internal audit department reviews Cl's adherence to these policies and procedures.

CI's operating results are not materially exposed to market risk impacting the asset administration segment given that this segment usually generates less than 1% of the total income before non-segmented items (this segment had income of \$3.7 million before income taxes and non-segmented items for the year ended December 31, 2012). Investment advisors regularly review their client portfolios to assess market risk and consult with clients to make appropriate changes to mitigate it. The effect of a 10% change in any component of market risk (comprised of interest rate risk, foreign exchange risk and equity risk) would have resulted in a change of less than \$1 million to the Asset Administration segment's pre-tax earnings.

CREDIT RISK

Credit risk is the risk of loss associated with the inability of a third party to fulfill its payment obligations. CI is exposed to the risk that third parties that owe it money, securities or other assets will not perform their obligations. These parties include trading counterparties, customers, clearing agents, exchanges, clearing houses and other financial intermediaries, as well as issuers whose securities are held by CI. These parties may default on their obligations due to bankruptcy, lack of liquidity, operational failure or other reasons. CI does not have a significant exposure to any individual counterparty. Credit risk is mitigated by regularly monitoring the credit performance of each individual counterparty and holding collateral where appropriate.

One of the primary sources of credit risk arises when CI extends credit to clients to purchase securities by way of margin lending. Margin loans are due on demand and are collateralized by the financial instruments in the client's account. CI faces a risk of financial loss in the event a client fails to meet a margin call if market prices for securities held as collateral decline and if CI is unable to recover sufficient value from the collateral held. The credit extended is limited by regulatory requirements and by CI's internal credit policy. Credit risk is managed by dealing with counterparties CI believes to be creditworthy and by actively monitoring credit and margin exposure and the financial health of the counterparties. CI has concluded that current economic and credit conditions have not significantly impacted its financial assets.