Presentation to the Ontario Energy Board Regarding the Cost of Capital EB-2009-0084

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• • Who Are The Market Opinion Makers?

Lenders

 Life Insurance Companies, Money Managers, and Pension Funds

Credit Rating Agencies

DBRS, Standard & Poor's, and Moody's

Equity Investors

 Corporate Holding Companies, Pension Funds, Money Managers, Mutual Funds and Retail Investors

Equity Analysts

Market Opinion Makers

- Debt and equity analysts provide favorable or unfavorable opinions to institutional and retail investors
 - Large institutions do their own credit and stock research to form their opinions
 - New issues of securities are built around large lead orders from significant "opinion making" institutions
 - Lead orders influence capital availability and pricing
- Opinion makers will determine which regulatory jurisdiction to invest in based on the "Fairness" of the regulatory regime

• What Do Lenders & Investors Look For?

Lenders

- Financial flexibility ability to attract debt and equity capital on reasonable terms
- Reasonable coverage of interest by earnings (at least, 2.5x and cash flow, at least 3x)
- Maintain financial integrity (maintain or improve upon existing credit ratings)

Investors

- Appropriate risk/reward relationship
- Financial flexibility
- Financial integrity
- Lenders and investors want returns to meet the Fair Return Standard

• • Fair Return Standard

Risk/Return Relationship

- Comparable Investment Standard
- Opportunity to earn the return available from other enterprises of like risk
- Expected returns usually derived from comparable earnings test, DCF's and equity risk premium models

Financial Integrity

- Financial Integrity Standard
- Maintain credit ratings, provide dividends and support stock market prices

Capital Attraction

- Capital Attraction Standard
- Ability to attract incremental capital on reasonable terms and conditions

Fair Return - Investor Beliefs

- All 3 standards are important and need to be considered
 - More information leads to better decisions
 no single model provides the
 "ANSWER"
 - Each model has strengths and weaknesses
 - Process requires informed judgment
- Market participants focus on the outcome rather than the process used

ERP / Formula – Market Views

- Likes
 - Timely
 - Transparent
 - Predictable
 - Regulatory efficiency
 - Eases expansion of regulated sector

ERP / Formula – Market Views

Concerns

- Is the formula appropriate?
- Formula calibration
- Ability to capture changes in risk/return environment
- Ability to keep equity levels in touch with ROE's
- Do the results meet the Fair Return Standard and continue to do so over time?

Capital Market Issues

- Formula is "broken", focus on companies with low exposure to formula - returns are too low and moving in the wrong direction
- Competition for funds: foreign and domestic infrastructure financing – utilities not competitive
- Removal of limits on foreign investment: relevance of U.S. comparators and U.S. rates of return – greater range of options available today
- Unusual market conditions have existed for a period of time – recent market conditions are not the only issue
- GOC yield versus corporate cost of capital GOC yield declined to 65 year lows while corporate debt & equity costs are increasing