

1 **Q. Evidence of Dr. Vander Weide: Fair rate of return standard Pages 6-10: Dr.**  
2 **Vander Weide (A15) discusses why economists measure the cost of capital based on**  
3 **market values and states that “the historic book value is entirely irrelevant.” Is this**  
4 **why he does not present comparable earnings evidence of the type developed by Ms.**  
5 **McShane?**

6  
7 A. No. Dr. Vander Weide’s discussion of the fair rate of return standard explains: (1) why  
8 economists measure the cost of equity, cost of debt, and capital structure based on market  
9 values; and (2) why investors will not have an opportunity to earn a fair return on capital  
10 if market values are used to measure the regulated company’s cost of equity, and book  
11 values are used to measure the equity component of the regulated company’s rate base.  
12 Although Dr. Vander Weide only presents cost of equity evidence based on market  
13 values, he agrees with Ms. McShane’s testimony (page 83):  
14

15 The comparable earnings test, which measures returns in relation to book  
16 value, is the only test that can be directly applied to the equity component  
17 of an original cost rate base without an adjustment to correct for the  
18 discrepancy between book values and current market values. Neither the  
19 equity risk premium results nor the DCF results, if left without adjustment,  
20 recognizes the discrepancy. The 50 basis point financing flexibility  
21 adjustment that has typically been adopted by Canadian regulators only  
22 minimally addresses the discrepancy.