Exh. AMM-4	
BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION	
DOCKET NO. UE-20	
DOCKET NO. UG-20	
EXH. AMM-4	
ADRIEN M. MCKENZIE	
REPRESENTING AVISTA CORPORATION	

ROE ANALYSIS

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SUMMARY OF RESULTS

Method	Average	Midpoint
DCF		
Value Line	9.3%	10.4%
IBES	9.4%	9.8%
Zacks	9.3%	10.1%
Internal br + sv	8.8%	8.8%
<u>CAPM</u>	11.2%	11.6%
Empirical CAPM	11.4%	11.8%
Utility Risk Premium		
Current Bond Yield	9.3%	
Projected Bond Yields	10.1%	
Expected Earnings	10.3%	10.9%

ROE Recommendation					
Cost of Equity Range	9.3%		10.7%		
Flotation Cost Adjustment					
Dividend Yield	4.0%				
Flotation Cost Percentage		2.9%			
Adjustment		0.1%			
Recommended ROE Range	9.4%		10.8%		
Midpoint	10.1%				