

Appendix A

Commission Determination - Revenue Requirement Calculations

Island/Mainland - Revenue Requirement Calculation

Net Pro Forma Rate Base - Prudent Assets	\$ 1,825,863
Weighted Cost of Capital	8.11%
Operating Income Return - Prudent Assets	\$ 148,078
Rate Base Deemed Imprudent	\$ 4,355,706
Weighted Cost of Debt	3.02%
Return on Imprudent Projects	\$ 131,542
Total Return on RB	\$ 279,620
Pro Forma Net Operating Income (Loss)	\$ (131,192)
Operating Income Deficiency (Excess)	\$ 410,812
Revenue Conversion Factor	74.32%
Additional Revenue Requirement	\$ 552,790

Peninsula - Revenue Requirement Calculation

Net Pro Forma Rate Base - Prudent Assets	\$ 1,373,421
Weighted Cost of Capital	8.11%
Operating Income Return - Prudent Assets	\$ 111,384
Rate Base Deemed Imprudent	\$ 2,156,258
Weighted Cost of Debt	3.02%
Return on Imprudent Projects	\$ 65,119
Total Return on RB	\$ 176,503
Pro Forma Net Operating Income (Loss)	\$ (77,242)
Operating Income Deficiency (Excess)	\$ 253,746
Revenue Conversion Factor	74.32%
Additional Revenue Requirement	\$ 341,441

Pelican Point - Revenue Requirement Calculation

Net Pro Forma Rate Base - Prudent Assets	\$ 783,713
Weighted Cost of Capital	8.11%
Operating Income Return - Prudent Assets	\$ 63,559
Rate Base Deemed Imprudent	\$ 19,843
Weighted Cost of Debt	3.02%
Return on Imprudent Projects	\$ 599
Total Return on RB	\$ 64,158
Pro Forma Net Operating Income (Loss)	\$ (139,444)
Operating Income Deficiency (Excess)	\$ 203,602
Revenue Conversion Factor	74.32%
Additional Revenue Requirement	\$ 273,968

Total Additional Annual Revenue Requirement	\$ 1,168,199
Percentage Increase	49.1%