

**Economic Analysis**

&lt;title of the investment proposal&gt;

**Summary Table**

Friday, April 17, 2015

	Option 1 <description>	Option 2 <description>	Option 3 <description>	Option 4 <description>
Appraisal period (years)	30	30	30	30
Capital Costs	\$0	\$2,000,000	\$30,000,000	\$55,000,000
Whole of Life Costs	\$15,000,000	\$17,000,000	\$45,000,000	\$70,000,000
<b>Cost-benefit analysis of monetary costs and benefits at the Public Sector Discount Rate</b>				
Present Value of Benefits	\$5,849,716	\$7,604,631	\$39,841,423	\$47,718,390
Present Value of Costs	\$5,849,716	\$7,849,716	\$35,479,345	\$43,903,348
Benefit Cost Ratio	1.00	0.97	1.12	1.09
Net Present Value	\$0	-\$245,085	\$4,362,077	\$3,815,042
<b>Multi-Criteria Analysis ranking of intangible costs and benefits (if any)</b>				
Criteria 1	1.50	2.50	2.50	2.50
Criteria 2	1.25	2.25		1.50
Criteria 3	0.60	0.90	1.20	1.20
Criteria 4	0.40	0.30	0.50	0.80
<b>Weighted Score</b>	<b>3.8</b>	<b>6.0</b>	<b>4.2</b>	<b>6.0</b>