## **Repair and Maintenance Costs**

	Discount Rate (Annual)			5.00%
	Discount Rate (5 Years)			27.63%
			NPV =	\$398,364
	<u>Qty</u>	<u>Unit</u>	Rate	<u>Ext</u>
Project Manager	208	Hour	\$90	\$18,720
Laborer	336	Hour	\$40	\$13,440
Operator1	168	Hour	\$50	\$8,400
Operator2	168	Hour	\$45	\$7,560
Dozer	4	Week	\$2,272	\$9,088
Grader	4	Week	\$3,112	\$12,448
Loader	4	Week	\$2,455	\$9,820
Misc / Supplies	1	LS	\$20,000	\$20,000
Maintenance and Repair Costs Year 5			Year 5	\$99,476
			Year 10	\$102,460
			Year 15	\$105,534
			Year 20	\$108,700
			Year 25	\$111,961
			Year 30	\$115,320
			Year 35	\$118,780
			Year 40	\$122,343
			Year 45	\$126,013
			Year 50	\$129,794
			Year 55	\$133,687
			Year 60	\$137,698
			Year 65	\$141,829
			Year 70	\$146,084
			Year 75	\$150,466
			Year 80	\$154,980
			Year 85	\$159,630
			Year 90	\$164,419
			Year 95	\$169,351
			Year 100	\$174,432