

Appendix Three –Costs and Net Present Value Analysis

	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	Year 0	Year 1	Year 2	Year 3	Year 4	Year 5	
Programme costs	-	-	-	-135,000			-
	1,860,000	3,080,000	1,475,000				6,550,000
Contingencies	-93,000	-154,000	-73,750	-6,750			-327,500
Total (net) Costs	-	-	-	-141,750	0	0	-
	1,953,000	3,234,000	1,548,750				6,877,500
Benefits	650,000	1,550,000	2,200,000	2,800,000	2,800,000	2,800,000	12,800,000
							0
Net flows	-	-	651,250	2,658,250	2,800,000	2,800,000	5,922,500
	1,303,000	1,684,000					
Cumulative (non-discounted)	-	-	-	322,500	3,122,500	5,922,500	
	1,303,000	2,987,000	2,335,750				
DCF 3.5%	1	0.966	0.934	0.902	0.871	0.842	
NPV	-	-	607,949	2,397,589	2,440,038	2,357,525	4,873,048
	1,303,000	1,627,053					
Cumulative (discounted)	-	-	-	75,485	2,515,523	4,873,048	
	1,303,000	2,930,053	2,322,104				