

**SUMMARY TABLE**  
**Potential Future Projects**

<b>Marsh Creek Watershed</b>			
45,822	lb/yr	required sediment reduction	
<i>Project</i>	<i>Achieved Sediment Reduction (lb/yr)</i>	<i>% Total Required Reduction</i>	<i>Estimated Construction Cost</i>
Basin Retrofit at Twin Lakes West	5,130	11.2%	\$52,000
Bioretention/Raingarden at Cumberland Twp MC	1,277	2.8%	\$18,000
Dry Extended Detention Basin at Cumberland Twp MC	2,319	5.1%	\$24,000
Stream Restoration at Cumberland Twp MC	22,440	49.0%	\$100,000
<i>Developer Projects</i>			
Vegetated Open Channel at Cumberland Village P1	3,083	6.7%	\$0
Bioretention/Raingardens at Cumberland Village P2	15,918	34.7%	\$30,000*
	<b>50,167</b>	<b>109.5%</b>	

\*Township can pay cost to enhance.

*Construction Subtotal*                      \$224,000

<b>Rock Creek Watershed</b>			
33,832	lb/yr	required sediment reduction	
<i>Project</i>	<i>Achieved Sediment Reduction (lb/yr)</i>	<i>% Total Required Reduction</i>	<i>Estimated Construction Cost</i>
Longview Blvd West Basin	2,631	7.8%	\$22,000
Longview Blvd East Basin	3,010	8.9%	\$20,000
Stream Restoration at Adams County Human Services	31,416	92.9%	\$140,000
	<b>37,057</b>	<b>109.5%</b>	

*Construction Subtotal*                      \$182,000

Construction Total                      \$406,000

Contingency (10%)                      \$40,600

Engineering/Permitting (20%)                      \$81,200

Year One Administrative Startup (5%)                      \$20,300

**Total Projects Cost**                      **\$548,100**