



Appendix I  
Streambank St Priority Scoring

## STREAMBANK STABILIZATION PRIORITY SCORING +

Project Name:	Project Address(es):	Stream/Watershed:
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<b>Impact to Built Environment</b>	<b>Points + Severity (0, 2, or 4)</b>	<b>Number of Properties Impacted</b>	<b>Future Risk (+ 0, 2, 4)</b>	<b>Total</b>
Living Structure*	(20 + _____)	X _____	+ _____	= _____
Septic/Well	(15 + _____)	X _____	+ _____	= _____
Property Access	(10 + _____)	X _____	+ _____	= _____
Other Structure (deck, outbuilding)	( 5 + _____)	X _____	+ _____	= _____
Landscaping/yard	( 2 + _____)	X _____	+ _____	= _____
<b>Built Environment Score</b>				= _____
(sum items in Total column)				

\* For multi-family structures count number of units impacted

+ Use of this priority scoring system assumes that other alternatives for streambank erosion control have been investigated, and that streambank stabilization is the preferred alternative

<b>Impact to Natural Resources</b>	<b>Points</b>	<b>Total</b>
Basin Type	Primary = 10      Secondary = 5	
Stream Class	A = 10      B = 5      C = 2	
Fish Bearing Stream	10 points any fish use +5 points if endangered species	
% of Basin Upstream	0-10% = 10      10-50% = 5      50-100% = 2	
Sediment Impacting Navigation on Lake WA?	Yes = 10 No = 0	
Mapped Erosion Hazard Area?	Yes = 10 No = 0	
Future Risk if Problem Not Addressed	Low = 0 Medium = 5 High = 10	
	Sub Total (sum of above)	
Length of Stream Channel Impacted (in 100s of feet)		
	Natural Resources Score (multiply Sub Total by Length of Stream Channel Impacted)	

<b>Impact Score</b>		
Built Environment + Score	Natural Resources = Score	<b>Impact Score</b>

**Benefit/Cost Ratio**

Estimated Cost of Project = \_\_\_\_\_ = \$ \_\_\_\_\_  
(in 1000s of dollars)

Impact Score / Estimated Cost = \_\_\_\_\_ / \_\_\_\_\_ = \_\_\_\_\_  
**Priority Score**

**PRIORITY SCORE = \_\_\_\_\_**

