

ASSESSMENT

Creebank Protection and Repair



| | |
|-------|--------|
| SITE: | ORDER: |
|-------|--------|

| | | |
|-----------|-------|----------------|
| ASSESSOR: | DATE: | DRAINAGE AREA: |
|-----------|-------|----------------|

Channel Shape


Characteristics of the channel and project reach



| | | | | | |
|---------------------------------------|-------------|-------------|-------------|-------------|------------|
| Bank Height: | | | | | |
| <1 ft | 1-3 ft | 3-6 ft | >6 ft | | |
| 1pt | 5pts | 4pts | 0pts | | |
| Channel Evolution Model Stage: | | | | | |
| I | II | III | IV | V | IV |
| 0pts | 2pts | 3pts | 4pts | 3pts | 1pt |
| Bank Slope: | | | | | |
| <33% | 34-50% | 51-100% | >100% | | |
| 1pt | 3pts | 5pts | 3pts | | |

Vegetation

Characteristics of the vegetation in the reach



| | | | | |
|-----------------------------------|-------------|-------------|-------------|-------------|
| % Bare Bank: | | | | |
| <25% | 25-50% | 50-75% | >75% | |
| 1pt | 2pts | 3pts | 4pts | |
| Root Depth/Bank Height: | | | | |
| <25% | 25-50% | 50-75% | >75% | |
| 1pt | 3pts | 3pts | 1pt | |
| % Native Vegetative Cover: | | | | |
| <10% | 10-25% | 25-50% | 50-75% | >75% |
| 5pts | 4pts | 3pts | 2pts | 0pts |
| % Shaded Cover: | | | | |
| <10% | 10-25% | 25-50% | 50-75% | >75% |
| 5pts | 4pts | 3pts | 2pts | 1pt |

Logistics

Considerations for practical implementation



| | | |
|---------------------------|-------------|-------------|
| Site Access: | | |
| Foot Only | Truck | Excavator |
| 1pt | 2pts | 4pts |
| Community Support: | | |
| Low | Moderate | High |
| 1pt | 3pts | 5pts |

Score:

Scoring Key: High Priority 28-40pts Moderate Priority 12-27pts Low Priority 0-11pts