

<b>FORM SSRP-2</b> <b>STREAMBANK STABILIZATION &amp; RESTORATION PROGRAM</b> <b>APPLICATION WORKSHEET</b>	<b>FY ____</b> <b>FUNDS</b>
SWCD: _____ Application No. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Project ID: _____	

**Type of Project:** (check all that apply)  Cost-Share;  Single Demonstration Project;  Watershed Demonstration Project;  Stone Toe Protection;  Steam Barb;  Bendway Weirs;  Rock Riffle;  Vegetative;  Other

**Project/Stream Analysis:**

1. What is the length of the bank to be treated? \_\_\_\_\_ Feet.
2. What is the size of the drainage area above the project? \_\_\_\_\_ Sq. Miles
3. What is the total installation cost for all sites of this project? \$ \_\_\_\_\_
1. What is the total cost-share request for all sites in the project area? \$ \_\_\_\_\_
2. What is the average total cost per foot of bank treated for all sites? \$ \_\_\_\_\_
3. List additional cost-share sources being used to fund this project besides IDOA.  
\_\_\_\_\_
7. Are staff members/land improvement contractors trained in the streambank stabilization technique to be installed? [ ] Yes [ ] No  
List names \_\_\_\_\_
8. I&E field visit by stream specialist \_\_\_\_\_ J F New \_\_\_\_\_ Rob Meats \_\_\_\_\_ Wayne Kinney  
\_\_\_\_\_ (Other).
9. 404 permit application has been \_\_ submitted \_\_\_\_\_ received \_\_\_\_\_ pending approval
10. Planned construction date, pending approval. (Mo. & Yr.) \_\_\_\_\_

**WATERSHED RELATED ACTIVITIES** (Complete for watershed projects only)

Check all of the following items that apply to the watershed project:

- \_\_\_\_\_ a resource planning committee has identified streambank erosion as a concern.
- \_\_\_\_\_ a resource plan has been developed for the watershed.
- \_\_\_\_\_ a streambank erosion inventory has been conducted.
- \_\_\_\_\_ survey conducted of landuser implementation interest (attach copies).

**ECONOMIC & ENVIRONMENTAL BENEFITS RANKING CRITERIA**

Enter appropriate value for each benefit and total below.

- 1. Project type: Pool/riffle = 20 pts., Bank/toe protection = 5 pts. \_\_\_\_\_
- 2. Establish riparian area with one row of hardwood trees along project.  
    >50 ft. wide = 20 pts., 25-50 ft. wide = 10 pts., <25 ft. wide = 5 pts. \_\_\_\_\_
- 3. Add five points for each additional row of trees planted in riparian area.  
    (maximum 20 pts.) \_\_\_\_\_
  
- 4. Reduction in streambank erosion by installation of project.  
    L\_\_\_\_\_ x H\_\_\_\_\_ x W\*\_\_\_\_\_ = \_\_\_\_\_ cu. ft.  
    \*W is the annual lateral recession rate of the bank.  
    >2200 cu. ft. = 30 pts., 2200 – 1100 cu. ft. = 20 pts., <1100 cu. ft. 10 pts. \_\_\_\_\_
  
- 5. Relative severity of the problem. Cu. Ft. erosion / Drainage in Sq. Mi.  
    >500 cu.ft./sq.mi. = 30 pts., 300-499 cu.ft./sq.mi. = 20 pts.  
    100 – 299 cu. Ft./sq.mi. = 10 pts., <100 cu. ft./sq.mi. = 0 pts. \_\_\_\_\_
  
- 6. Add five points for each local infrastructure protected (maximum 20 pts.).  
    Circle: water supply, roads/bridges, public utility, unique habitat \_\_\_\_\_
  
- 7. Add 10 points if landuser is willing to fence livestock from the site. \_\_\_\_\_
  
- 8. Total average per foot cost of the project.  
    <\$20/ ft. = 40 pts., \$20-\$25/ ft. = 30 pts., \$25-\$30/ft. = 20 pts.,  
    \$30-\$35/ft. = 10 pts., >\$35/ft. = 5 pts. \_\_\_\_\_
  
- Total points -----(165 possible points) \_\_\_\_\_

**PROJECT APPLICATION CHECKLIST**

- 1. Complete forms SSRP-1 and SSRP-2.
- 2. Attach the Stream Specialist’s site assessment and project cost estimate report.
- 3. If the cost-share amount exceeds \$10,000, attach a completed SSRP-4 WETLAND SITE SCREENING form to the application.
- 4. Attach an aerial photo or topographic map with the site(s) identified.
- 5. Attach pictures of the project site(s): Looking upstream, down stream and at eroding bank.