

# CB - CHANNEL RECONSTRUCTION & BANK STABILIZATION

# POST-TREATMENT

Grant #:

Project title:

Date :

Evaluator:

Site ID:

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		Project Feature Number			
		Feature Type Code			
#	1. Length of treated channel and/or streambank monitored: (ft)				
	a. Length of instream habitat improved: (ft)				
	2. Was bioengineering used at this feature? If Y, use RT also.				
Structure	3. Feature condition: Excl, Good, Fair, Poor, Fail				
	4. Are problems with the feature visible?				
	a. Type: ANC, BBB, CRF, MAT, SHF, STR, SWA, UND, UNS, WSH, OTH				
	5. Is the feature still in its original location, position & orientation?				
Shleter	6. If an objective, was instream shelter and habitat improved?				
	7. Large woody debris count in treatment area: (D >1', L 6-20' / D >1', L >20')	/	/	/	
	8. If an objective, did the feature increase LWD count in the treatment area?				
	a. LWD recruitment methods: ANC, EXC, EXH, INT, RPR, UNA, OTH				
Channel	9. Stream channel problems within the treatment area: AGG, BRD, FLO, GRC, HDC, INC, NAR, SCU, STT, WID, NON, OTH				
	10. If an objective, did the treatment lead to the targeted channel conditions?				
	a. Conditions: AGG, FPD, GRC, INC, NAR, SIN, STB, TOG, WID, OTH				
	11. If an objective, was active channel width reduced within the treatment area?				
	a. Average active channel width in the treatment area: (ft)				
	12. If an objective, was the frequency or length of dry stream decreased?*				
	13. Did the residual maximum water depth in the treatment area increase?				
	a. Maximum residual water depth in treatment area: (ft)				
	14. 1st/2nd dominant substrate: SLC, SND, GRV, COB, BOL, BED, OTH	/	/	/	
	15. Was there sediment deposition at the feature?				
	a. Did sediment deposition at the feature narrow the stream channel?				
	b. Did sediment deposition at the feature fill in a side channel?				
16. Were there any unintended effects on the stream channel? If Y, comment.					
Streambanks	17. Is there bank erosion or instability in the vicinity of the treatment area?				
	a. Locations: UPS, DNS, WIN and LBK, RBK				
	b. Apparent causes: BAR, CNR, EMG, GRZ, HYD, RDS, UND, USG, OTH				
	18. If an objective, was streambank instability and/or bank erosion reduced?				
	a. Length of streambank stabilized: (ft)				
	b. Length of treated bank that is still unstable: (ft)				
	19. Average bank angle at treatment site: (degrees)				
	20. If an objective, did the feature reduce the bank angle?				
a. Did the feature create ≤ the targeted bank angle?					
21. Were there any unintended effects on the banks? If Y, comment.					
Rating	22. Feature Effectiveness Rating: Excl, Good, Fair, Poor, Fail				
	23. Does this feature need: DEC, ENH, MNT, REP, NON, OTH				
	24. Are additional restoration treatments recommended at this location?				
Comments					