

FC - FISH PASSAGE at STREAM CROSSINGS

PRE-TREATMENT page ____ of ____

Contract #:

Contract name:

Stream/Road:

Date (mm/dd/yy):

Evaluator:

Project Feature Number		Comments
Proposed Feature Type Code		
Channel	1. Is there localized channel aggradation upstream of the crossing?	
	2. Is there localized channel incision or scour downstream of the crossing?	
	3. Are there other channel problems in the vicinity of the crossing?	
	4. Is correcting or stabilizing localized channel problems a goal?	
Banks	5. Is there streambank erosion or instability in the vicinity of the crossing?	
	a. Locations: UPS, DNS, WIN and LBK, RBK	
	b. Apparent cause: BAR, CNR, EMG, GRZ, HYD, UND, USG, OTH	
	6. Is stabilizing the streambank and/or reducing bank erosion a goal?	
Sediment Delivery	7. Has there been sediment delivery from the crossing in the last 10 years?	
	a. Sediment sources: SFE, FLS, LAN, CUT, SBL, NRL, EFL, SCW, DIV, RRG, NRG, SBE, OTH	
	b. Estimate total past delivery: (cy/10 yr)	
	8. Is there potential for sediment delivery from the crossing in the next 10 yrs?	
	a. Erosion potential: LOW, MOD/LOW, MOD, MOD/HIG, or HIG	
	b. Minimum future delivery volume or "sediment savings": (cy/10 yr)	
	9. Is decreasing potential for future sediment delivery a goal?	
Fish	10. Fish passage evaluation filter: GREEN, GRAY, RED	
	11. Is increasing adult fish passage a goal of the feature?	
	a. Targeted adult fish species: COHO, CHIN, CT, SH, etc.	
	12. Is there currently a barrier to adult fish of the targeted species?	
	a. Current barrier category: PAR, TEM, TOT, OTH	
	b. Target barrier category: PAR, TEM, NON, OTH	
	c. Type of passage problem: CGA, FJH, NRP, WTD, WTV, OTH	
	d. Targeted improvements: CGA, FJH, NRP, WTD, WTV, OTH	
	13. Is increasing juvenile fish passage a goal of the feature?	
	a. Targeted juvenile fish species: COHO, CHIN, CT, SH, etc.	
	14. Is there currently a barrier to juvenile fish of the targeted species?	
	a. Current barrier category: PAR, TEM, TOT, OTH	
b. Target barrier category: PAR, TEM, NON, OTH		
c. Type of passage problem: CGA, FJH, NRP, WTD, WTV, OTH		
d. Targeted improvements: CGA, FJH, NRP, WTD, WTV, OTH		
Products	15. Is downstream movement of watershed products impaired at the barrier?	
	a. Movement currently impaired: DBR, SUB, WTR, OTH	
	16. Is improving downstream movement of watershed products a goal?	
Comments		