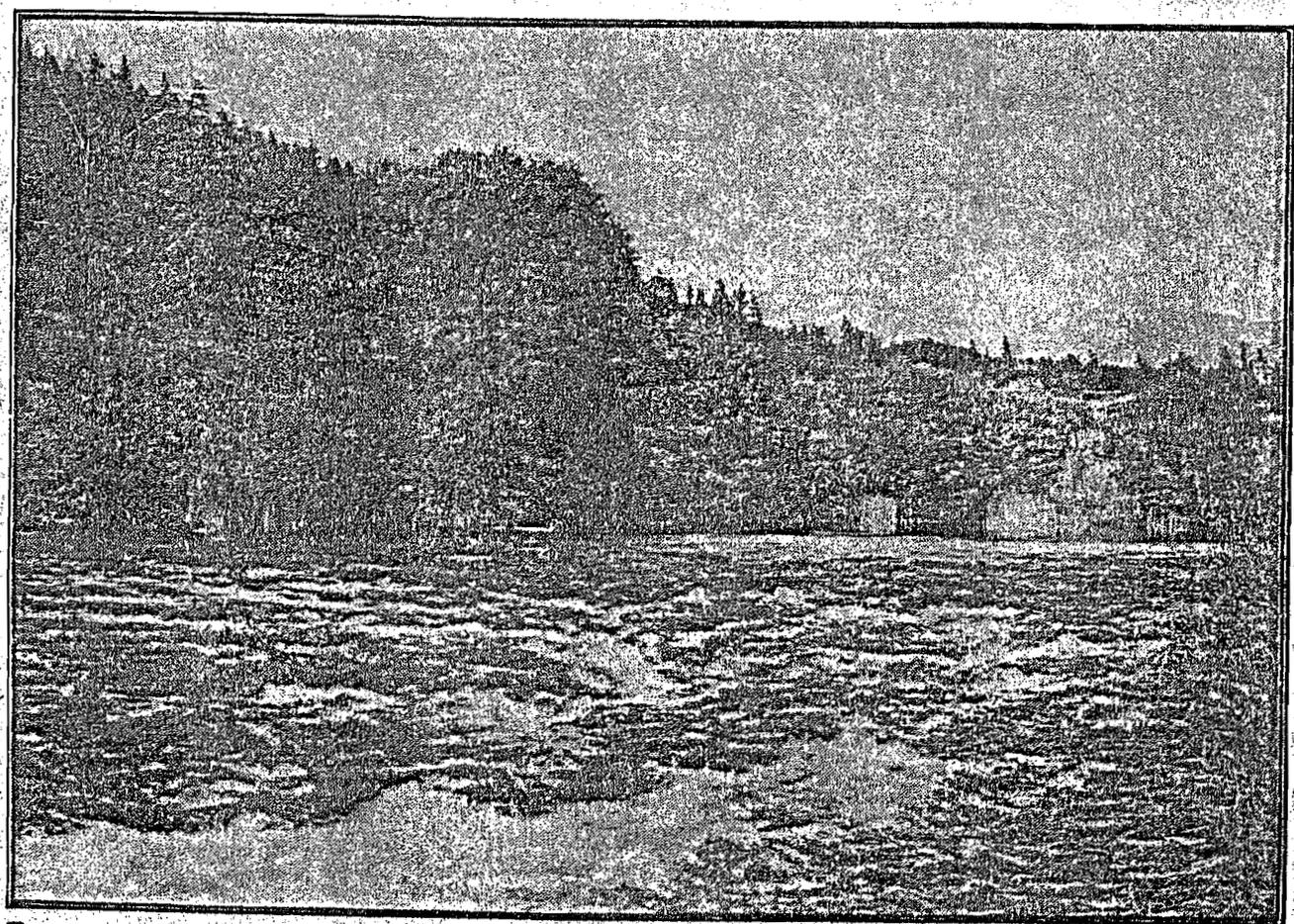


# Trinity River Basin Fish and Wildlife Management Program

March 1982



Prepared by  
Trinity River Basin  
Fish and Wildlife  
Task Force

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## TCRCD PROJECTS

Project #	Agency	Project Name	Amount	Type	Start Date	End Date
109	Resource Advisory Committee/USFS	Butter Creek Rd	15,200	Road	6/23/2005	12/31/2006
111	Resource Advisory Committee/USFS	Browns Roadside Fuel Management	27,658	Fuels	6/24/2005	12/31/2006
113	Bureau of Reclamation-TRRP	Hamilton Ponds Dredging	113,000	Sediment	1/10/2005	9/30/2006
116	Bureau of Reclamation-TRRP	Prep, I&M, Bridge & Restoration Sites	246,733	Reveg	1/10/2005	2/28/2007
120	Bureau of Reclamation-TRRP	Trinity River Restoration Program Education & Outreach	30,000	Educ	9/27/2005	12/31/2006
125	US Forest Service-Six Rivers	Salyer/Hawkins Bar Fuels Reduction	120,057	Fuels	6/1/2005	6/30/2006
129	Bureau of Land Management	Lowden Pond Removal & Bagdad Boat Launch Improveme	10,000	Recreation	8/15/2005	11/30/2006
135	North Coast Air Quality Management Dis	Chipper Program	25,000	Fuels	2/15/2005	12/1/2005
136	Bureau of Reclamation-TRRP	Soil Prep at Bridge Sites	18,267	Reveg	1/1/2005	9/30/2006
137	Bureau of Reclamation-TRRP	Trinity County Watershed Coordinator	75,000	Coord	8/17/2005	2/28/2007
139	Resource Advisory Committee/USFS	Five Cent Gulch Road Decommission	19,002	Road	5/12/2005	12/31/2005
140	Resource Advisory Committee/USFS	Hidden Valley Road Decommission	190,476	Road	5/19/2005	12/31/2006
142	California Department of Forestry and Fir	PEIR	339,000	Fuels	6/1/2005	4/15/2010
143	Bureau of Land Management	Douglas City Campground ADA	29,095	Recreation	6/8/2005	11/30/2005
144	California Integrated Waste Managemen	Illegal Dumpsite Cleanup I	87,854	Waste	5/1/2005	3/15/2007
145	Bureau of Land Management	Limekiln Cabin	8,312	Recreation	6/14/2005	9/30/2005
146	Bureau of Land Management	Storm Proofing Roads	79,012	Road	6/14/2005	9/30/2007
147	Resource Advisory Committee/USFS	Wilcox Ridge	10,000	Road	6/29/2005	12/30/2006
148	Trinity County/Title III	Fire Safe Council Planning Project	35,000	Fuels	6/7/2005	7/7/2006
149	California Department of Fish and Game	Hermit Rock Decommission	130,567	Road	6/27/2005	3/31/2007
150	California Integrated Waste Managemen	Illegal Dumpsite Cleanup II	26,676	Waste	7/27/2005	3/15/2007
151	US Forest Service	Sims Fire Decommission	110,000	Road	6/7/2005	12/31/2007
152	California Fire Safe Council/USFS	Bear & Rush Creek Fuel Reduction	35,000	Fuel	5/15/2005	5/31/2007
153	California Fire Safe Council/USFS	Lower South Fork Road Fuel Reduction	65,170	Fuel	5/15/2005	5/31/2007
154	Trinity County/TRRP	Deadwood Culvert	49,462	Fisheries	7/19/2005	12/31/2005
155	Bureau of Land Management	Brochure Mining Landscaping	10,000	Recreation	7/18/2005	7/31/2006
156	Environmental Protection Agency	Environmental Education	35,773	Education	9/1/2005	8/30/2006
157	California Department of Fish and Game	Salmonid & Riparian Habitat Education	24,778	Education	6/1/2005	3/31/2007
158	Forestry Action Committee	Interim Weed Coordinator	6,200	Reveg	9/1/2005	11/30/2005
159	Pacific States Marine Fisheries/CDFG	Union Gulch Fish Passage Enhancement	3,734	Fisheries	10/4/2005	1/30/2007
160	California Association of RCD	Tsunungwe Tribe Outreach	5,000	Education	9/26/2005	12/31/2005
161	Pacific States Marine Fisheries/CDFG	Price Creek Fish Screen Removal	5,291	Fisheries	12/15/2005	1/30/2007
163	Resource Advisory Committee/USFS	GIS Database RAC Project	7,500	IT	1/23/2006	9/30/2006
164	EPA/Yurok Tribe	Targeted Watershed-South Fork Trinity River	255,139	Road	7/24/2006	12/31/2007
165	California Fire Safe Council/BLM	Poker Bar Fuels Reduction	53,775	Fuels	3/6/2006	7/31/2007
166	Bureau of Land Management	Weaverville Community Forest Stewardship	10,000	stewardshi	3/7/2006	9/30/2007
167	Resource Advisory Committee/USFS	Hidden Valley Roads	419,000	Road	3/16/2006	12/31/2009
168	Resource Advisory Committee/USFS	Native Seed Bank	4,300	Reveg	3/15/2006	12/31/2007
169	Trinity County/ Title III	Weaverville Community Forest	2,750	stewardshi	3/7/2006	3/6/2007
170	California Integrated Waste Managemen	Illegal Dumpsite Cleanup III	64,949	Waste	4/1/2006	3/15/2006

171	Calif OHV Commission	Smoky Creek	309,000	Road	1/23/2006	1/23/2009
172	CalTrans	Rocky Point Mitigation	4,999	Reveg	5/18/2006	5/17/2008
173	California Department of Fish and Game	Hidden Valley Decommission	320,866	Road	6/1/2006	3/31/2009
174	California Department of Fish and Game	Smoky Creek Hydroclosure	65,494	Road	6/1/2006	3/31/2008
175	Private Land Owner	Cunningham Fuels Reduction	18,200	Fuels	6/20/2006	12/30/2006
176	California Department of Fish and Game	GVC Gravel Supplementation	15,193	Fisheries	6/1/2006	3/31/2008
179	Bureau of Reclamation/TRRP	Dark Gulch	30,000	Fisheries		2/28/2007
180	Natural Resources Conservation Service	GIS Services	7,500	IT	9/19/2006	3/31/2007
181	Bureau of Reclamation/TRRP	TRRP Education & Outreach	122,641	Education	9/20/2006	9/30/2010
182	California Fire Safe Council/USFS	Down River Community Fuels Reduction	55,000	Fuels	5/17/2006	8/31/2008
183	CalTrans	WBW Maint-Fuels-WCF	27,747	Fuels	11/30/2006	10/30/2016
184	California Fire Safe Council/BLM	Oregon St & GVC Watershed Fuels Reduction	95,000	Fuels	11/1/2006	4/30/2008
185	California Fire Safe Council/BLM	Fire Safe Council Education & Outreach	24,955	Education	11/30/2006	4/30/2008
186	California Department of Fish and Game	Salmonid & Riparian Education	24,954	Education	1/1/2007	4/30/2008
187	State Water Resources Control Board	Trinity River TMDL Implementation-SF	450,000	Roads	12/15/2006	12/31/2010
188	State Water Resources Control Board	Trinity River TMDL Implementation-TR	225,000	Roads	12/15/2006	12/31/2010
190	California Department of Fish and Game	Lewiston 4 & Dark Gulch TRRP	575,000	StreamRes	2/15/2007	3/31/2009
191	Trinity County Planning Department	GIS for Trinity County	40,000	IT	3/20/2007	6/30/2009
192	US Forest Service	Junction Fire BAER	8,200	Reveg	3/26/2007	10/30/2007
193	Trinity County/Title III	Weaverville Community Forest Stewardship	7,500	Stewardsh	3/7/2007	9/30/2008
195	North Coast Air Quality Management Dis	Community Chipper	25,000	Fuels	5/7/2007	12/31/2007
196	US Forest Service	Browns Road	253,000	Road	5/24/2007	12/31/2010
196	Resource Advisory Committee/USFS	Browns Road	148,500	Road	9/15/2008	12/31/2010
196	Resource Advisory Committee/USFS	Rattlesnake/Smoky Decom	100,000	Road	9/15/2008	12/31/2010
197	US Forest Service	Noxious Weed Removal	7,850	Reveg	5/29/2007	12/31/2007
198	US Forest Service	Oregon Fire Restoration	22,830	Reveg	5/31/2007	9/30/2008
199	California Department of Fish and Game	Conrad Gulch	25,000	Road	5/1/2007	3/31/2009
200	Bureau of Reclamation-TRRP	Trinity River Watershed Coordinator	150,000	Coord	6/1/2007	5/31/2010
201	California Department of Fish and Game	Upper South Fork Rd Decom	129,633	Roads	6/1/2007	3/31/2010
202	California Department of Fish and Game	Monroe	97,333	Roads	6/1/2007	3/31/2010
203	Trinity County	Chipping	20,000	Fuels	7/1/2007	12/31/2008
204	Bureau of Land Management	Weaverville Community Forest Stewardship	25,000	Stewardsh	6/26/2007	9/30/2008
205	Trinity County/TRRP	Little Browns Creek Reveg	25,000	Reveg	8/13/2007	3/31/2009
206	California Fire Safe Council	Chipper	47,897	Fuels	9/1/2007	5/31/2009
207	RC&D Council	Biomass Coordinator	64,773	Coord	9/25/2007	9/30/2008
208	Bureau of Reclamation-TRRP	Hamilton Ponds Dredging	45,000	Sediment	9/25/2007	5/31/2008
209	Trinity County/TRRP	Trinity County Watershed Implementation	119,061	Reveg/Roa	9/18/2007	10/15/2008
210	CalTrans	Grub Gulch Revegetation	25,000	Reveg	8/1/2007	12/31/2010
211	US Forest Service	Salyer/Hawkins Fuel Reduction	30,000	Fuels	2/21/2008	1/30/2009
212	Bureau of Land Management	WCF Stewardship Project II	77,770	Stewardsh	5/14/2008	9/30/2009
215	Trinity County/Title III	WCF Stewardship Project	9,000	Stewardsh	3/4/2008	9/4/2009
216	Trinity County/Title III	Trinity County Fire Safe Council Education & Outreach	16,500	education	3/4/2008	9/4/2009
218	Young Family Ranch	Young Family Ranch	45,000	education	5/8/2008	5/8/2010

220	Department of Conservation	Upper Trinity River Watershed Coordinator	200,135	Coord	6/30/2008	7/31/2011
221	Trinity County	GIS Support	25,000	IT	6/16/2008	6/30/2009
222	US Forest Service	Soldier Creek	220,000	Roads	6/23/2008	12/31/2010
223	Bureau of Reclamation-TRRP	Watershed Restoration			9/23/2008	12/31/2011
			340,000	roads		
			10,000	education		
			30,000	reveg		
			25,000	fish passage		
224	Resource Advisory Committee/USFS	Monitoring RAC projects	100,000	monitoring	9/15/2008	12/31/2010
225	California Fire Safe Council/USFS	East Weaver Fuel Reduction	62,200	Fuels	7/1/2008	2/1/2010
227	California Fire Safe Council/BLM	Douglas City Strategic Fuels Reduction	105,010	Fuels	9/16/2008	3/31/2010
228	State Water Resources Control Board	SFTR Watershed Restoration	450,000	roads	2/15/2009	12/31/2011
229	US Forest Service (Six Rivers)[ARRA]	Brushing	263,331	fuels	3/13/2009	11/30/2009
230	California Association of RCD	Forest Projects	9,250	fuels	2/1/2009	10/1/2009
231	CalTrans	DWR Hamilton Ranch	8,800	reveg	3/27/2009	12/31/2015
233	Bureau of Reclamation-TRRP	Trinity River Watershed Restoration			4/27/2009	09/31/11
			125,000	roads		
			75,000	fuels		
			80,000	Sediment		
234	US Forest Service	WFN3 Roads Project	298,000	roads	5/4/2009	12/31/2012
235	US Forest Service	Weed Restoration Treatment	45,320	reveg	5/4/2009	12/31/2012
236	US Forest Service (Six Rivers)[ARRA]	Six Rivers Fuels Reduction	49,000	fuels	5/5/2009	9/30/2009
237	Trinity County	Regional Transportation Plan	14,000	IT	4/15/2009	6/30/2010
238	Bureau of Land Management	Forest Inventory	43,853	Planning	6/1/2009	9/30/2013
240	CalTrans	Sandhouse Projects	20,603	Fuels	6/1/2009	6/30/2010
241	California Department of Fish and Game	Salmon & Riparian Habitat Education Project	27,873	Educ	6/1/2009	8/31/2010
242	Trinity County/Title III	Trinity County Fire Safe Council	75,000	planning	7/15/2009	2/1/2011
243	Bureau of Land Management	WCF Stewardship	26,000	Stewardsh	6/15/2009	10/31/2010
245	Resource Advisory Committee/USFS	Weaverville Basin Trail Maintenance	5,000	Recreation	8/11/2009	12/31/2010
246	Resource Advisory Committee/USFS	WCF Riparian Improvement	31,000	Reveg	8/11/2009	9/30/2010
247	Resource Advisory Committee/USFS	Oregon Mtn Forest Restoration	53,227	Reveg	8/11/2009	12/31/2011
248	Resource Advisory Committee/USFS	China Gulch Fuels Reduction	144,450	Fuels	8/11/2009	12/31/2010
249	Resource Advisory Committee/USFS	Jackass Ridge Trail Construction	5,000	Recreation	8/11/2009	12/31/2010
250	Resource Advisory Committee/USFS	Musser Hill Road Upgrade	50,000	Road	8/11/2009	12/31/2011
251	Resource Advisory Committee/USFS	WCF Road Upgrade	15,000	Road	8/11/2009	9/30/2011
253	Bureau of Land Management (ARRA)	Trinity River Habitat	450,000	Reveg	9/12/2009	2/30/11
254	Bureau of Land Management (ARRA)	Trinity River Recreation	400,000	Recreation	9/12/2009	2/30/11
255	California Fire Safe Council (USFS)	Mid-Trinity Fuels Reduction Project	224,400	Fuels	10/1/2009	10/1/2011
256	California Fire Safe Council (USFS)	North Lake Communities Fuel Reduction Project	125,000	Fuels	10/1/2009	10/1/2011
257	California Fire Safe Council (USFS)	Southern Trinity Community Fire Protection Project	238,700	Fuels	10/1/2009	10/1/2011

Site Number	MA Number and Name	Land allocation (in addition to RR)
902	21--Wildwood	AMA Matrix Rx VIII
903	NA--admin site	NA
904	7--Weaverville/Lewiston	AMA Matrix Rx III

**Brief description of the action(s) proposed.**

Site (Tag) ID	Mgmt Unit	Road Number	Drainage	Existing Structure	Proposed Improvement	Map Number
366	TRMU	5N04	French-Swede Ck	steep arch pipe	"open arch, bottomless"	1
369	TRMU	33N47	Soldier Ck	arch pipe	bridge or open bottom arch	2
377	SFMU	32N03	Middle Hayfork-Barker Ck	9x57 Culvert	Arch/bridge	3
380	SFMU	29N27	Upper Hayfork-Goods Ck	9x71 Culvert	bridge	4
382	SFMU	30N01	Browns Ck	9x117 Culvert	Arch/bridge	4
383	SFMU	30N04	Upper Hayfork-Wilson Ck	7x110 Culvert	Bottomless Arch	4
571	SMMU	38N11	McGill Ck	pipe arch	arch or bridge	5
572	SMMU	37N78	Deadlun Ck	circular	arch or bridge 20-25 ft. long	5
575	SMMU	37N78	Cedar Salt Log Ck	pipe arch	arch or bridge 25-30 ft. long	5
576	SMMU	37N78	Gap Ck	circular	arch or bridge	5
901	SFMU	Trinity Co. Rd. 324	Packers Ck	8x76 Culvert w/ jump pool & ladder	bridge	3
902	SFMU	29N35	E Fk Prospect Ck	"2 36"" pipes"	Bridge or arch	6
903	TRMU	na	Sidney Gulch	7x1200 gunnite channel	baffles	2
904	TRMU	33N42	Upper Sidney Gulch	2 undersized culverts	low profile arch	2

**Purpose and need.**

Restoration of fish passage and upgrading road stream crossings are part of an effort by the Shasta-Trinity National Forest (STNF) to recover healthy fish populations and protect water quality on Forest lands.

This project is consistent with Forest Plan Supplemental Management Direction for specific Management Areas as follows:

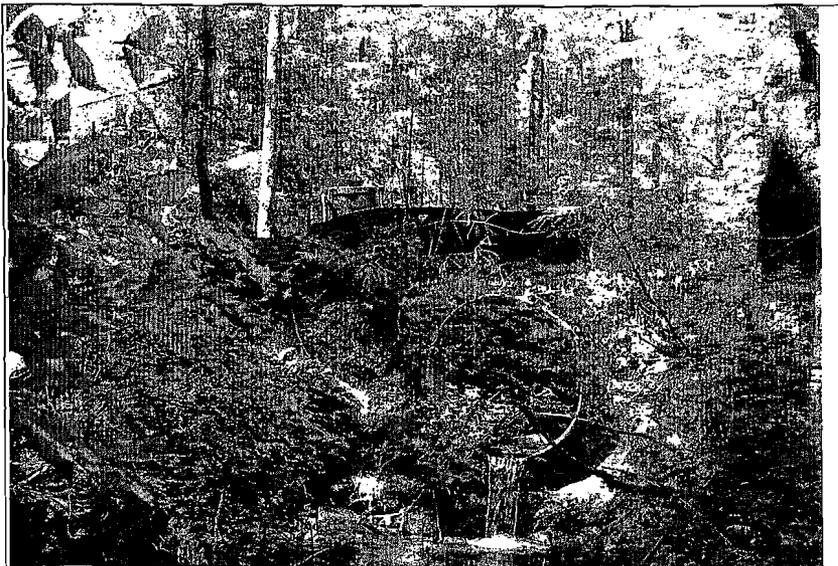
# 2004/2005 Infrastructure Improvement Fund Project Summary

State: California  
National Forest: Shasta-Trinity National Forest  
Project Name: Limestone Creek Fish Passage

CMI funds used: \$ 210,000.00  
Other funds used: \$ 14,000.00  
Total Project Cost: \$ 224,000.00

## **Project Purpose/Objectives:**

The purpose of this project was to rehabilitate the Limestone Creek culvert crossing sufficient to provide unrestricted passage for all aquatic species. This crossing is located on Road 33N47, a maintenance level 3 road that is valuable to the forest. The Limestone Creek crossing is a large earth fill with a 72-inch x 50 ft multi-plate steel culvert. The road provides the administrative access into the area for fire suppression, resource protection and private property. Rehabilitation of the crossing was necessary due to its age (50+ years) and undersize and it formed a barrier to fish and other aquatic species. The breakdown of costs included NEPA/planning-approximately \$4,000.00 design-\$0.00, contract-\$210,000, Inspection-\$10,000.00.



Upstream view of Limestone Creek crossing before construction

**Work Performed:** The 78-inch DIAMETER corrugated steel culvert excavated and replaced with a 60-ft SPAN steel bridge. The original crossing was designed to pass a 25 year storm event and will be upgraded to pass 100 year storm flows. Approximately 2,000 cubic yards of fill would be removed from the existing crossing and placed in a stable waste area. The outlet had scoured a deep hole that, during low flows, allows the water level to be about 3 feet below the bottom of the pipe. The structure was a barrier to fish migration in Limestone Creek, a tributary to Big Creek near Hayfork, CA.

**Expected Benefits:** The restriction and gradient of the old culvert increased the water velocity to the point that fish and other aquatic species were unable to travel upstream. Approximately 2.0 miles of habitat was being restricted. The following known aquatic species will now have unrestricted access through the crossing: coho salmon, steelhead, resident rainbow, Pacific lamprey, and Pacific giant salamanders. The new structure has restored capacity to pass flows and associated debris and no maintenance will be required in the future to remove lodge debris. In addition, the volume of fill material (~2,000 cubic yards) has been removed and no longer poses a threat to aquatic habitat downstream.



Limestone Creek crossing after construction of bridge.

Proposal Application Form  
(Pages A9-A14)

For DFG use only	
Proposal No.	Region

**Section 1: Summary Information**

1. Project type:	HB ( <i>Instream Barrier Modification for Fish Passage</i> )
2. Project title:	Packers Creek Bridge Fish Passage Project
3. Applicant name:	USDA Forest Service, Shasta-Trinity National Forest
4. Contact person:	Donnie R. Ratcliff
5. Address:	14225 Holiday Rd.
6. City, State, Zip:	Redding, Ca, 96003
7. Telephone #:	(530) 242-5551
8. Fax #:	(530) 275-1512
9. Email address:	dratcliff@fs.fed.us
10. Type:	Public Agency <input checked="" type="checkbox"/> Nonprofit Organization <input type="checkbox"/> Indian Tribe <input type="checkbox"/>
11. OSBCR Certified Small Business?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
12. New grantee:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
13. Amount requested:	\$ 642,450
14. Total project cost:	\$ 1,232,096 (\$ 589,646 cost share – USFS)
15. Salmonid species benefited:	Chinook <input type="checkbox"/> Coho <input checked="" type="checkbox"/> Steelhead <input checked="" type="checkbox"/> Cutthroat <input type="checkbox"/>
16. Project objectives:	<i>Replace 65' CMP culvert, concrete jump pool and 'Denali' style fish ladder with a bridge. This will allow multiple fish (SONCC coho, Klamath Mountain Province steelhead, resident trout and non-game fish species) and other aquatic species to access greater than two miles of quality aquatic habitat. Protection of downstream aquatic habitat by the removal of approximately 2,000 yd<sup>3</sup> of road fill. We expect significant numbers of all aquatic organisms to occupy habitats connected following implementation. Project will be implemented as part of a larger Fish Passage Barrier Project within anadromous waters of the Shasta-Trinity National Forest.</i>
17. Task number:	TR-HA-05
18. Time frame:	<i>Pre-Planning and NEPA – done (2005), Final Design – done (2007), Awarding of Contract (Spring 2008), Implementation (Summer 2008)</i>
19. Stream:	Packers Creek
20. Tributary to:	Big Creek (confluent with Hayfork Creek)
21. Major Watershed System:	South Fork Trinity River
22. County(ies):	Trinity County
23. Coastal Zone:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

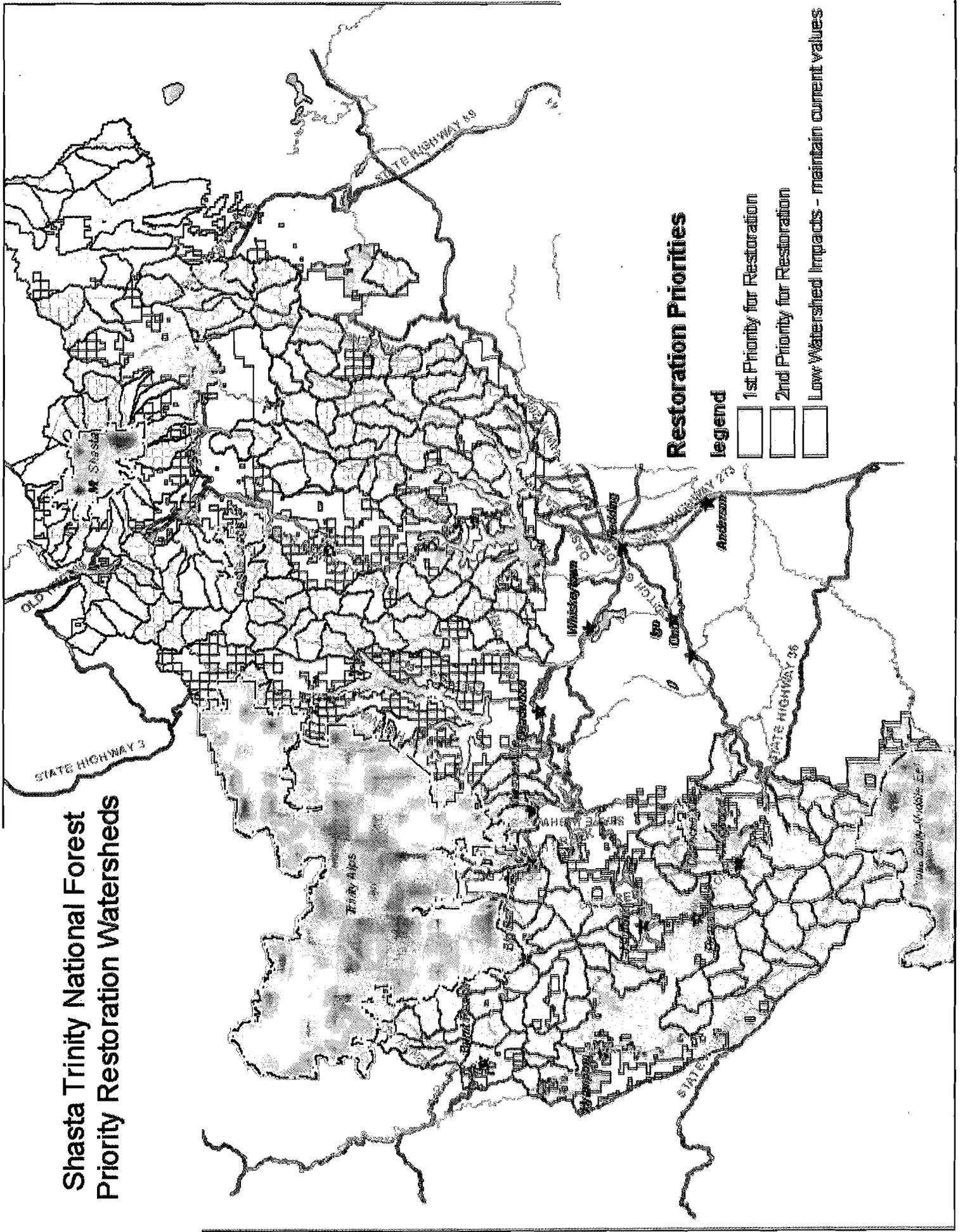
Proposal Application Form  
(Pages A9-A14)

For DFG use only	
Proposal No.	Region

**Section 1: Summary Information**

1. Project type:	HB ( <i>Instream Barrier Modification for Fish Passage</i> )
2. Project title:	<b>Soldier Creek Open Bottom Arch Fish Passage Project</b>
3. Applicant name:	<b>USDA Forest Service, Shasta-Trinity National Forest</b>
4. Contact person:	<b>Donnie R. Ratcliff</b>
5. Address:	<b>14225 Holiday Rd.</b>
6. City, State, Zip:	<b>Redding, Ca, 96003</b>
7. Telephone #:	<b>(530) 242-5551</b>
8. Fax #:	<b>(530) 275-1512</b>
9. Email address:	<b>dratcliff@fs.fed.us</b>
10. Type:	Public Agency <input checked="" type="checkbox"/> Nonprofit Organization <input type="checkbox"/> Indian Tribe <input type="checkbox"/>
11. OSBCR Certified Small Business?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
12. New grantee:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
13. Amount requested:	<b>\$ 654,335</b>
14. Total project cost:	<b>\$ 826,196</b> (\$171,861 cost share – USFS)
15. Salmonid species benefited:	Chinook <input type="checkbox"/> Coho <input checked="" type="checkbox"/> Steelhead <input checked="" type="checkbox"/> Cutthroat <input type="checkbox"/>
16. Project objectives:	<i>Replace existing six-foot diameter arch pipe and accompanying road fill (~2,000 cubic yards), and replace it with an open bottom arch. This will allow multiple fish (SONCC coho, Klamath Mountain Province steelhead, resident trout and non-game fish species) and other aquatic species to access greater than two miles of quality aquatic habitat. Protection of downstream aquatic habitat by the removal of approximately 2,000 yd<sup>3</sup> of road fill. We expect significant numbers of all aquatic organisms to occupy habitats connected following implementation. Project will be implemented as part of a larger Fish Passage Barrier Project within anadromous waters of the Shasta-Trinity National Forest.</i>
17. Task number:	<b>NC-08</b> <i>(TR-DC-02) – see section 4, part 1</i>
18. Time frame:	<i>Pre-Planning and NEPA – done (2005), Final Design – done (2007), Awarding of Contract (Spring 2008), Implementation (Summer 2008)</i>
19. Stream:	<b>Soldier Creek</b>
20. Tributary to:	<b>Trinity River</b>
21. Major Watershed System:	<b>Trinity River</b>
22. County(ies):	<b>Trinity County</b>
23. Coastal Zone:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
24. Trinity R. Basin:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

# Shasta Trinity National Forest Priority Restoration Watersheds



South Fork Trinity River Projects

<b>Project #</b>	<b>Agency</b>	<b>Project Name</b>	<b>Amount</b>	<b>Type</b>	<b>Start Date</b>	<b>End Date</b>
149	California Department of Fish and Game	Hermit Rock Decommission	130,567	Road	6/27/2005	3/31/2007
173	California Department of Fish and Game	Hidden Valley Decommission	320,866	Road	6/1/2006	3/31/2009
174	California Department of Fish and Game	Smoky Creek Hydroclosure	65,494	Road	6/1/2006	3/31/2008
201	California Department of Fish and Game	Upper South Fork Rd Decom	129,633	Road	6/1/2007	3/31/2010
202	California Department of Fish and Game	Monroe	97,333	Road	6/1/2007	3/31/2010
153	California Fire Safe Council/USFS	Lower South Fork Road Fuel Reduction	65,170	Fuel	5/15/2005	5/31/2007
164	EPA/Yurok Tribe	Targeted Watershed-South Fork Trinity River	255,139	Road	7/24/2006	12/31/2007
171	OHV Commission	Smoky Creek	309,000	Road	1/23/2006	1/23/2009
109	Resource Advisory Committee/USFS	Butter Creek Rd	15,200	Road	6/23/2005	12/31/2006
147	Resource Advisory Committee/USFS	Wilcox Ridge	10,000	Road	6/29/2005	12/30/2006
167	Resource Advisory Committee/USFS	Hidden Valley Roads	419,000	Road	3/16/2006	12/31/2009
196	Resource Advisory Committee/USFS	Rattlesnake/Smoky Decom	100,000	Road	9/15/2008	12/31/2010
224	Resource Advisory Committee/USFS	Monitoring RAC projects	100,000	monitoring	9/15/2008	12/31/2010
187	State Water Resources Control Board	Trinity River TMDL Implementation-SF	450,000	Road	12/15/2006	12/31/2010
228	State Water Resources Control Board	SFTR Watershed Restoration	450,000	Road	2/15/2009	12/31/2011
151	US Forest Service	Sims Fire Decommission	110,000	Road	6/7/2005	12/31/2007
234	US Forest Service	WFN3 Roads Project	298,000	Road	5/4/2009	12/31/2012

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