

Title II Project Application
Medford District Resource Advisory Committee

1. Project Number: 014-401

2. Project Name: Spencer Creek Culvert replacement Design **3. County:** Klamath

4. Project Sponsor: BLM **5. Date:** 04/14/03

6. Sponsors Phone # 541-885-4110

7. Sponsor's E-mail: wwatkins@or.blm.gov

8. Project Location (attach project area map)

a. 4th Field Watershed Name and HUC #(if known): Upper Klamath River 18010206

b. 5th Field Watershed Name and HUC #(if known):

c. Legal Location:

Township <u>38</u>	Range <u>6</u>	Section(s) <u>34</u>
Township _____	Range _____	Section(s) _____
Township _____	Range _____	Section(s) _____
Township _____	Range _____	Section(s) _____
Township _____	Range _____	Section(s) _____
Township _____	Range _____	Section(s) _____
Township _____	Range _____	Section(s) _____
Township _____	Range _____	Section(s) _____

d. BLM District - Lakeview

e. BLM Resource Area - Klamath Falls

f. National Forest _____

g. Forest Service District _____

h. State / Private / Other lands involved? Yes No

9. Statement of Project Goals and Objectives:

Improve riparian/fish habitat in the Spencer Creek watershed for redband trout.

10. Project Description: (Provide concise description of project and attach map.)

An engineering survey and design for improved fish passage and storm proofing needs to be conducted prior to replacing the Spencer Creek culvert. This project will be the first and essential step in replacing the existing culvert with a more fish friendly and maintenance free structure. This project will benefit migratory redband trout and other riparian and stream dependent migratory species using Spencer Creek Watershed. The project will benefit watershed function and water quality upstream and downstream of BLM lands.

Title II Project Application
Medford District Resource Advisory Committee

11. Coordination of this project with other related project(s) on adjacent lands?

Yes No This project is coordinated with adjoining land owners (U.S. Timberlands, U.S. Forest Service) in consultation with USFWS , Spencer Creek CRMP group and ODFW.

12. How does proposed project meet purposes of the Legislation? [Sec. 203(b)(1)]

- Improves maintenance of existing infrastructure. [Sec. 2(b)]
- Implements stewardship objectives that enhance forest ecosystems. [Sec. 2(b)]
- Restores and improves land health. [Sec. 2(b)]
- Restores water quality. [Sec. 2(b)]

13. Project Type (check one) [Sec. 203(b)(1)]

- Road Maintenance [Sec. 2(b)(2)(A)] Trail Maintenance [Sec. 2(b)(2)(A)]
- Road Decommission/Obliteration [Sec. 2(b)(2)(A)] Trail Obliteration [Sec. 2(b)(2)(A)]
- Other Infrastructure Maintenance (specify): _____ [Sec. 2(b)(2)(A)]
- Soil Productivity Improvement [Sec. 2(b)(2)(B)] Forest Health Improvement [Sec. 2(b)(2)(C)]
- Watershed Restoration & Mntc. [Sec. 2(b)(2)(D)] Wildlife Habitat Restoration [Sec. 2(b)(2)(E)]
- Fish Habitat Restoration [Sec. 2(b)(2)(E)] Control of Noxious Weeds [Sec. 2(b)(2)(F)]
- Reestablish Native Species [Sec. 2(b)(2)(G)]
- Other Project Type (specify) [Sec. 2(b)(2)]: _____

14. Measure of Project Accomplishments/Expected Outcomes [Sec. 203(b)(5)]

- a. Total Acres: _____ b. Total Miles: 3 _____
- c. No. Structures: 1 _____ d. Estimated People Reached (for environmental education projects): _____
- e. No. of Laborer Days: 50 _____
- f. Other (specify): _____

15. Duration of Project and Estimated Completion Date [Sec. 203(b)(2)]: 3 months 6/04 _____

Title II Project Application
Medford District Resource Advisory Committee

16. Target Species Benefited (if applicable) : __ redband trout, other wildlife species _____

17. How will cooperative relationships among people that use federal lands be improved? [Sec. 2(b)(3)] This project will demonstrate cooperation between BLM, U.S. Timberlands, U.S. Forest Service, US Fish and Wildlife Service and Oregon Department of Fish and Wildlife.

18. How is this project in the best public interest? [Sec. 203(b)(7)] **Identify benefits to communities?**
Long term benefits are expected to be for redband trout population and those who fish for them. Benefits to neotropical migratory birds and amphibians would be significant as well. The improved habitat would also exist for anadromous fish(salmon and steelhead), if they were to have access in the future. Some very limited benefits to downstream water users (improved water quality).

19. How does project benefit federal lands/resources? The project will improve water quality, fish habitat and public recreation. It will also improve forest health and wildlife habitat within the riparian area and stabilize soil.

20. Status of Project Planning

- a. NEPA Complete: Yes No b. If No, give est. date of completion: 3/03_____
- c. NMFS Sec. 7 ESA Consultation Complete: Yes No Not Applicable
- d. USFWS Sec. 7 ESA Consultation Complete: Yes No Not Applicable
- e. Survey & Manage Complete: Yes No Not Applicable
- f. DSL/ODFW* Permits Obtained: Yes No Not Applicable
- g. DLS/COE* 404 Fill/Removal Permit Obtained: Yes No Not Applicable
- h. SHPO* Concurrence Received: Yes No Not Applicable
- i. Project Design(s) Completed: Yes No

* DSL = Dept. of State Lands, ODFW = Oregon Dept. of Fish and Wildlife, COE = Army Corps of Engineers, SHPO = State Historic Preservation Officer

21. Proposed Method(s) of Accomplishment

- Contract Federal Workforce

Title II Project Application
Medford District Resource Advisory Committee

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38. Identify Source(s) of Other Funding in Column C. Above [Sec. 203(b)(4)]

Title II Project Application
Medford District Resource Advisory Committee

39. Monitoring Plan (Sec.203(b)(6))

- a. **What measures or evaluations will be made to determine how well the proposed project meets the desired ecological conditions? [Sec. 203(b)(6)] Who will be responsible for this monitoring item?** The Spencer Creek CRMP will be involved with reviewing the final design and implementation plan.

- b. **How will the project be evaluated to determine how well the proposed project contributes towards local employment and/or training opportunities, including summer youth jobs programs such as the Youth Conservation Corps? [Sec. 203(b)(6)] Who will be responsible for this monitoring item?** The contracts will be advertised in the RAC area (Klamath, Jackson and Josephine Counties). BLM will track the contract award process.

- c. **What methods and measures of evaluation will be established to determine how well the proposed project improves the use of, or added value to, any products removed from National Forest System lands consistent with the purposes of this Act? [Sec. 203(b)(6) and Sec. 204(e)(3)] Who will be responsible for this monitoring item?** **BLM**

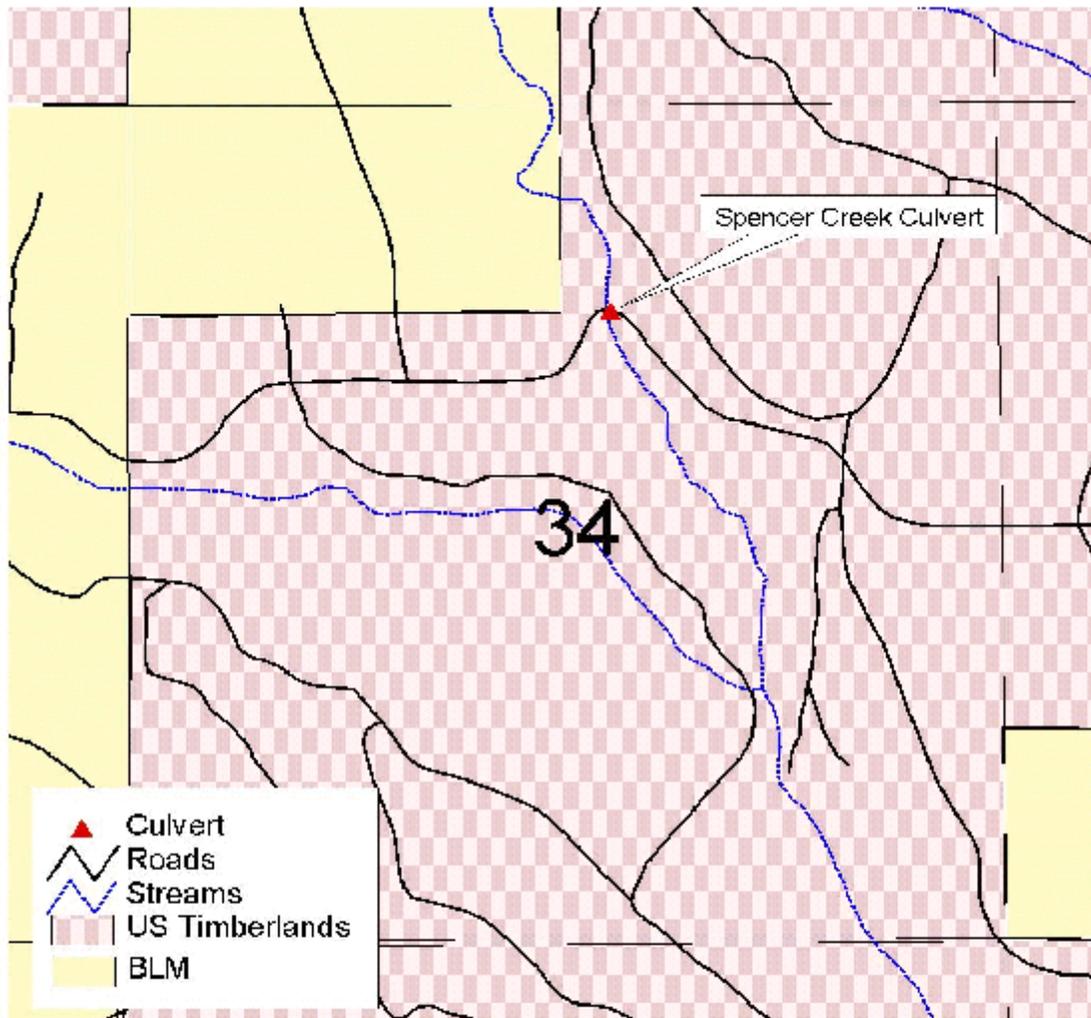
- d. **Identify total funding needed to carry out specified monitoring tasks (Table 1, Item 33)**

Amount: \$0

Secure Rural Schools and Community Self-Determination Act of 2000
Public Law 106-393
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Medford District Resource Advisory Committee



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Spencer Creek Culvert
(T38S - R6E - 34)



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Medford District Resource Advisory Committee

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