

Title II Project Application
COOS BAY DISTRICT
Resource Advisory Committee

1. Project Number (Assigned by federal unit): Douglas02-1

2. Project Name: Black Creek Tide Gate Replacement	3. County: Douglas
4. Project Sponsor: Umpqua Soil & Water Conservation District Project Co-Sponsor: Smith River Watershed Council	5. Date: 2-21-2002
6. Sponsors Phone Number: (541) 271-2611	
7. Sponsors E-mail: uswcd@harborside.com	

8. Project Location (attach project area map)

Umpqua Sub-basin - 17100303
Lower Smith River Watershed – 1710030307
Township 21S Range 11W Section(s) 16
Coos Bay Bureau of Land Management
Umpqua Resource Area
Project will occur upon privately owned lands

9. Statement of Project Goals and Objectives:

Replace existing tide gate with a fish passable design which will open up approximately 0.50 stream miles of potential juvenile and resident salmonid habitat that is currently inaccessible due to the existing design. Replace the existing tidegate with environmental friendly materials, replace tidegate with improved anti-trash hangup style. Project also to be used as a regional educational project in that the project demonstration site will be available for tours by local residents and various natural resource agencies.

10. Project Description:

Replace the currently failing tide gate with a new structure that will allow for fish passage. Please view attached map for precise project location within the Lower Smith River Watershed.

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

Yes No **If yes, then describe** Yes. This project will complement other fish passage projects proposed within the Smith River watershed area.

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)]

Secure Rural Schools and Community Self-Determination Act of 2000
Public Law 106-393

Title II Project Application
COOS BAY DISTRICT
Resource Advisory Committee

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)] **Tide Gate replacement**

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: 0.50 stream miles

c. No. Structures: 1

d. Est. People Reached 130

e. No. Laborer Days: 12.5

f. Other (specify):

15. Duration of Project and Estimated Completion Date: [Sec. 203(b)(2)]

This project will take about two and a half weeks to complete, with a completion date of no later than September 15, 2002.

16. Target Species Benefited: (if applicable)

Coho salmon, Steelhead trout, and resident cutthroat juveniles. Resident non-game fish and other aquatic organisms will also benefit from this project.

17. How will cooperative relationships among people that use federal lands be improved? [Sec. 2(b)(3)]

The project will establish relationships between the Smith River Watershed Council, federal agencies and other groups both public and private. This will increase the public's trust in federal land management agencies and personnel, building cooperative relationships among people using federal lands.

Title II Project Application
COOS BAY DISTRICT
Resource Advisory Committee

18. How is this project in the best public interest? [Sec. 203(b)(7)] Identify benefits to communities.

This project is being initiated at the grassroots level by members of the newly formed Smith River Watershed Council. Numerous landholders along the lower Smith River have indicated they also will use these fish passage friendly tidegate designs on their property upon the successful completion of this project. Fish habitat for species on the endangered species list will be restored and enhanced. Contractual work performed on these new tidegates and improved recreational fisheries will provide a real boost to the local economy.

19. How does project benefit federal lands/resources?

BLM lands are located upstream in the watershed area above. Improved fish habitat will help get fish runs de-listed from the endangered species list.

20. Status of Project Planning

- a. NEPA Complete: Yes No
Categorical Exclusion currently under review. Completion date March 2002.
- c. NMFS Sec. 7 ESA Consultation Complete: Yes No
- d. USFWS Sec. 7 ESA Consultation Complete: Yes No
- e. Survey & Manage Complete: Yes No Not Applicable
- f. DSL/ODFW* Permits for In-stream Work Obtained: Yes No Not Applicable
DSL Rules on Exemptions 141-085-0020.
- g. DSL/COE* 404 Fill/Removal Permit Obtained: Yes No Not Applicable
Expected approval date is May 2002.
Project work to occur between July 1st & September 15th, 2002.
- h. SHPO* Concurrence Received: Yes No Not Applicable
No known archeological sites per Leland Gilson,
Staff Archeologist, Oregon Parks and Recreation
Department.
- 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
County Workforce Volunteers
Other (specify):

22. Will the Project Generate Merchantable Materials? [Sec. 204(e)(3)]

- Yes No

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**Title II Project Application
COOS BAY DISTRICT
Resource Advisory Committee**

23. Anticipated Project Costs [Sec. 203(b)(3)]

- a. Total County Title II Funds Requested: \$42,965
- b. Is this a multi-year funding request? Yes No If yes, then display by fiscal year
- c. FY02 Request: f. FY05 Request:
- d. FY03 Request: g. FY06 Request:
- e. FY04 Request:

Table 1. Project Cost Analysis

Item	<i>Column A</i> Fed. Agency Appropriated Contribution [Sec. 203(b)(4)]	<i>Column B</i> Requested County Title II Contribution [Sec. 203(b)(4)]	<i>Column C</i> Other Contributions [Sec. 203(b)(4)]	<i>Column D</i> Total Available Funds
24. Field Work & Site Surveys				
25. NEPA & Sec. 7 ESA Consultation		\$1,000		
26. Permit Acquisition				
27. Project Design & Engineering			\$300	
28. Contract Preparation		\$100		
29. Contract Administration		\$300		
30. Contract Cost				
31. Workforce Cost		\$18,300		
32. Materials & Supplies		\$18,850		
33. Monitoring		\$600		
34. Other				
35. Project Sub-Total		\$39,150		
36. Indirect Costs (Overhead) (per year for multi-year projects)		<u>\$3,815</u>		
37. Total Cost Estimate		\$42,965		

38. Identify Source(s) of Other Funding for Project Identified Above [Sec. 203(b)(4)]

None

**Title II Project Application
COOS BAY 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 contract administrator will monitor the project while under construction. The Smith River Watershed Council will monitor the project's effectiveness post-construction. This project is a test model that may be applied to other lands within the watershed if it is proven effective.

- 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 Smith River Watershed Council will monitor the effect upon the local economy. Long-term economic benefits will be determined by the number of fish passage friendly tidegate replacement contracts that are awarded to local residents.

- 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 federal 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?**

Not Applicable.

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

Amount: \$600

Title II Project Application
COOS BAY DISTRICT
Resource Advisory Committee

County Commissioner Concurrence
(Majority Required per charter)

A majority of the county commissioners of _____ County have reviewed this proposed Public Law 106-393 project for the BLM Coos Bay District Advisory Council and agree with the proposal as submitted, except for the comments noted below:

Attested by Commissioner

Date

Comments/Rational: