

40724-EXAMPLE ONE TIME PROJECT

Project Title: AK/CCS/CAMPBELL CREEK STREAM BANK RESTORATION AND EDUCATION

Budget FY: 2008

Begin Budget FY: 2004

End Budget FY: 2008

State: AK

Congressional District: AK1

Office: WO880

Theme: 1770 CHALLENGE COST SHARE (ONE-TIME)

Description: This is a Challenge Cost Share request for \$15,000 per year for two years to conduct a stream restoration and education program on Campbell Creek in Anchorage, Alaska. Campbell Creek is an anadromous fish stream supporting three species of spawning salmon. It is located near the Campbell Creek Science Center and is vital to its aquatic and riparian education programs.

Located in Alaska's largest city the stream gets continuous foot traffic along its banks throughout the year. As a result of heavy use, a bank stabilization project and revegetation of streamside areas is necessary. During year one (2004) work will take place on the south bank of Campbell Creek and during year two (2005) work will be focused on the north bank of Campbell Creek.

Geographic Description: CAMPBELL TRACT IN ANCHORAGE, AK

Benefits: The project will result in less siltation along the creek through the restoration of approximately ½ mile of stream bank; the hardening of approximately ¾ mile of trails; and the planting native herbs and shrubs in the area. Environmental education programs will be developed to improve future use of the area. The project will result in 1 JG unit each year. The south bank was successfully completed in 2004. FY 2005 is the final year of this 2 year project.

Feasibility: BLM will rent equipment to bring root balls to the site, purchase native plant materials and coordinate the placement and anchoring of instream structures. The Alaska Department of Fish & Game (ADF&G) and the Anchorage Waterways Council (AWWC) will provide \$4,000 in consultation services to place appropriate structures in the stream to stabilize the bank. Volunteers from Trailside Discovery (a summer camp for 8-14 year-olds that uses the stream and its banks for educational purposes), REI, ADF&G, Alaska Sport Fishermen's Association, the AWWC, and the Alaska Native Plant Society will provide \$11,000 in labor to plant native vegetation in disturbed areas and harden the trails throughout the riparian areas. An identical project was completed by a majority of these partners about 7 miles downstream on Campbell Creek with great success. Total funding for BLM is \$15,000/yr for 2 yrs. Partner match is \$15,000 a year for 2 years.

Support - Opposition: There is no known opposition. BLM has a strong working relationship with all the partners mentioned, and written agreements in place.

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Project Type: Partnership

Mission Goals: 02.02

Performance Measures: 02.02.02.01

Subject Function Codes: 1737

FFS Project Code: CCSR

Submitted: SubOffice Submit: No Office Submit: No State Submit: No BLM Submit: No

Priorities: SubOffice Priority: 0 Office Priority: 0 State Priority: 0 BLM Priority: 0

Estimated Costs By Fiscal Year

| FY 2004 | FY 2005 | FY 2006 | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 |
|----------|----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| \$15,000 | \$15,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Total Estimated Costs: \$30,000

Proposed Detail Funding

| FY | Subactivities | Fund Source | Requested Amount | Labor | Ops | Balance |
|------|---------------------------|----------------------------|------------------|-------|----------|---------|
| 2004 | 1770-CHALLENGE COST SHARE | FB-Bureau Flexible Funding | \$15,000 | \$0 | \$15,000 | \$0 |
| 2005 | 1770-CHALLENGE COST SHARE | FB-Bureau Flexible Funding | \$15,000 | \$0 | \$15,000 | \$0 |

Total Detail Requested Amount: \$30,000

Proposed Detail Funding Minor Category

| FY | Subactivities | Fund Source | Contracts | Supplies | Telephones | PCS | Vehicle | Equipment | Rent | Utilities | Travel | Other |
|------|---------------|-------------|-----------|----------|------------|-----|---------|-----------|------|-----------|--------|-------|
| 2004 | 1770 | FB | \$3,000 | \$9,000 | \$0 | \$0 | \$0 | \$3,000 | \$0 | \$0 | \$0 | \$0 |
| 2005 | 1770 | FB | \$3,000 | \$9,000 | \$0 | \$0 | \$0 | \$3,000 | \$0 | \$0 | \$0 | \$0 |

Proposed Workload

| FY | Subactivities | Fund Source: | Workload Measure | Workload Measure Unit | Resource Amount |
|------|---------------|--------------|--------------------------------------|-----------------------|-----------------|
| 2004 | 1770 | FB | JG -Apply Stream/Riparian Treatments | 1 | \$8,000 |
| 2005 | 1770 | FB | JG -Apply Stream/Riparian Treatments | 1 | \$15,000 |

Partnerships

| FY | Partner | Subactivities | Agreement | Contribution Type | Amount |
|------|--------------------------------------|---------------|-----------|-------------------|---------|
| 2004 | Alaska Department of Fish and Game | 1770 | Yes | INKIND | \$2,000 |
| 2004 | Alaska Native Plant Society | 1770 | Yes | VOLUNTEERS | \$1,000 |
| 2004 | Alaska Sport Fishermen's Association | 1770 | No | VOLUNTEERS | \$1,000 |
| 2004 | Anchorage Waterways Council | 1770 | Yes | INKIND | \$2,000 |
| 2004 | REI | 1770 | No | VOLUNTEERS | \$4,000 |
| 2004 | Trailside Discovery Camp | 1770 | Yes | VOLUNTEERS | \$5,000 |
| 2005 | AK Dept of Fish & ame | 1770 | Yes | INKIND | \$2,000 |
| 2005 | Alaska NativePlant Society | 1770 | Yes | VOLUNTEERS | \$1,000 |
| 2005 | Alaska Sport Fishermen's Association | 1770 | No | VOLUNTEERS | \$1,000 |
| 2005 | Anchorage Waterways Council | 1770 | Yes | INKIND | \$2,000 |
| 2005 | REI | 1770 | No | VOLUNTEERS | \$4,000 |
| 2005 | Trailside Discovery | 1770 | Yes | VOLUNTEERS | \$5,000 |

Success Stories

Additional volunteers allowed BLM to accomplish the project ahead of schedule. 1/2 mile of the south stream bank has been restored. 3/4 mile of trail has been improved and native plants are in place to help lessen the siltation. Everything is in place to complete the north bank in 2005.