

# WILDLIFE PLAN MONITORING & EVALUATION

9706400

## SHORT DESCRIPTION:

Develop a plan to monitor progress on wildlife mitigation in a consistent way across the region.

## SPONSOR/CONTRACTOR: TBD

TBD. This project is intended to provide standardized monitoring and evaluation techniques for wildlife mitigation efforts. It will likely be developed through the use of contractors.

Wildlife Caucus - CBFWA, NA

CBFWA 2501 SW First, Portland, OR 97201

503-326-7031

## SUB-CONTRACTORS:

Unknown at this time.

---

## GOALS

### GENERAL:

Adaptive management (research or M&E)

### WATERSHED:

Research, M&E

### WILDLIFE:

Research, M&E

### NPPC PROGRAM MEASURE:

11.4 and 11.3B.1

### RELATION TO MEASURE:

Measure 11.4 calls for the preparation of biennial monitoring reports on wildlife mitigation. Measure 11.3b.1 calls for finalizing the Draft Wildlife Plan, which includes development of a system wide monitoring and evaluation program.

### BIOLOGICAL OPINION ID:

NA

### OTHER PLANNING DOCUMENTS:

NA

---

## BACKGROUND

### HISTORY:

NA

### BIOLOGICAL RESULTS ACHIEVED:

NA

### PROJECT REPORTS AND PAPERS:

NA

### ADAPTIVE MANAGEMENT IMPLICATIONS:

This project will provide the data and analysis necessary to make regional decisions regarding the soundness of the biological objectives of the wildlife mitigation program. This will serve as the foundation for the adaptive management approach.

---

## PURPOSE AND METHODS

## PURPOSE AND METHODS

### SPECIFIC MEASURABLE OBJECTIVES:

This project will provide a standardized technique for monitoring and evaluating the wildlife portion of the Fish and Wildlife Program. It will contribute to standardizing of the monitoring and evaluating the terrestrial components of watershed projects.

### CRITICAL UNCERTAINTIES:

NA

### BIOLOGICAL NEED:

NA

### HYPOTHESIS TO BE TESTED:

NA

### ALTERNATIVE APPROACHES:

NA

### JUSTIFICATION FOR PLANNING:

NA

### METHODS:

This project is aimed at developing a basin-wide monitoring and evaluation process for wildlife mitigation under the Council's Fish and Wildlife Program. The basic outline is described in the Draft Wildlife Plan (Appendix G) of the 1995 Columbia River Basin Fish and Wildlife Program.

---

## PLANNED ACTIVITIES

### SCHEDULE:

<u>Planning Phase</u>	<u>Start</u> Spring 1997	<u>End</u> 10/97	<u>Subcontractor</u> x
<u>Task</u> Develop Method			

### PROJECT COMPLETION DATE:

NA

### CONSTRAINTS OR FACTORS THAT MAY CAUSE SCHEDULE OR BUDGET CHANGES:

Lack of funding.

---

## OUTCOMES, MONITORING AND EVALUATION

### SUMMARY OF EXPECTED OUTCOMES

#### Expected performance of target population or quality change in land area affected:

NA

#### Present utilization and conservation potential of target population or area:

NA

#### Assumed historic status of utilization and conservation potential:

NA

**Long term expected utilization and conservation potential for target population or habitat:**

NA

**Contribution toward long-term goal:**

NA

**Indirect biological or environmental changes:**

NA

**Physical products:**

NA

**Environmental attributes affected by the project:**

NA

**Changes assumed or expected for affected environmental attributes:**

NA

**Measure of attribute changes:**

NA

**Assessment of effects on project outcomes of critical uncertainty:**

NA

**Information products:**

NA

**Coordination outcomes:**

NA

**MONITORING APPROACH**

**Provisions to monitor population status or habitat quality:**

NA

**Data analysis and evaluation:**

NA

**Information feed back to management decisions:**

NA

**Critical uncertainties affecting project's outcomes:**

NA

**EVALUATION**

If method is developed, accepted and adopted then project will be successful.

**Incorporating new information regarding uncertainties:**

NA

**Increasing public awareness of F&W activities:**

NA

**RELATIONSHIPS**

**RELATED NON-BPA PROJECT**

Draft Wildlife Plan / NWPPC

**RELATIONSHIP**

Provides Process for developing M&E plan

**OPPORTUNITIES FOR COOPERATION:**

This project will lead to standardized techniques that will be used by all project implementors. Because of this it is likely that there will be sharing of such things as computer software and hardware and some measuring devices.

**COSTS AND FTE**

**1997 Planned:** \$100,000

**FUTURE FUNDING NEEDS:**

**PAST OBLIGATIONS (incl. 1997 if done):**

<u>FY</u>	<u>\$ NEED</u>	<u>% PLAN</u>	<u>% IMPLEMENT</u>	<u>% O AND M</u>
1998	\$100,000	100%	0%	0%
1999	\$0			
2000	\$0			
2001	\$0			
2002	\$0			

**OTHER NON-FINANCIAL SUPPORTERS:**

NA

**LONGER TERM COSTS:** NA

NA NA

**1997 OVERHEAD PERCENT:** NA

**CONTRACTOR FTE:** NA

**SUBCONTRACTOR FTE:** NA