

TECHNICAL SUPPORT FOR PATH - CHAPMAN CONSULTING, INC.(NOW BIOANALYSTS, INC.)

9601700

SPONSOR/CONTRACTOR: BioAnalysts, Inc.
BioAnalysts, Inc, formerly Don Chapman Consultants, Inc.
THE FIRM'S NAME HAS BEEN CANGED
Dr. Albert Giorgi, Fisheries Scientist
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GOALS

NPPC PROGRAM MEASURE:

3.2

RELATION TO MEASURE:

This project provides technical support for activities in the PATH forum that pertains to the effect of hydroelectric development on salmon populations in the Snake and Columbia rivers. It relates to the Adaptive Management measure, section 3.2..

TARGET STOCK

All

LIFE STAGE

MGMT CODE (see below)

(L)

BACKGROUND

HISTORY:

PATH was initiated in 1995. We have provided technical support in that forum since it's inception. Staff activities have focused on conducting retrospective analyses pertaining to the effects of hydroelectric development on salmon survival and authoring sections of Chapter 6 in the Final Report. Staff have also reviewed the work products of other subgroups within PATH.

PROJECT REPORTS AND PAPERS:

Marmorek, D., et al (including A.Giorgi). 1996. Plan for analyzing and testing hypotheses (PATH): Final report for fiscal year 1996.

PURPOSE AND METHODS

SPECIFIC MEASUREABLE OBJECTIVES:

The project intends to conduct technical analyses regarding anadromous fish passage through the Snake and Columbia River hydroelectric complex, as instructed by PATH steering committee.

PLANNED ACTIVITIES

SCHEDULE:

PROJECT COMPLETION DATE:

2000

CONSTRAINTS OR FACTORS THAT MAY CAUSE SCHEDULE OR BUDGET CHANGES:

Unknown

OUTCOMES, MONITORING AND EVALUATION

SUMMARY OF EXPECTED OUTCOMES

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

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

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

na

Incorporating new information regarding uncertainties:

na

Increasing public awareness of F&W activities:

na

RELATIONSHIPS

COSTS AND FTE

1997 Planned: \$59,042

FUTURE FUNDING NEEDS:

<u>FY</u>	<u>\$ NEED</u>	<u>% PLAN</u>	<u>% IMPLEMENT</u>	<u>% O AND M</u>
1998	\$80,000			
1999	\$80,000			
2000	\$80,000			
2001	\$0			

PAST OBLIGATIONS (incl. 1997 if done):

<u>FY</u>	<u>OBLIGATED</u>
1996	\$98,979
TOTAL:	\$98,979

Note: Data are past obligations, or amounts committed by year, not amounts billed. Does not include data for related projects.

OTHER NON-FINANCIAL SUPPORTERS:

na

1997 OVERHEAD PERCENT: 47%

HOW DOES PERCENTAGE APPLY TO DIRECT COSTS:

portion

CONTRACTOR FTE: Up to three staff members for a total FTE of approximately 0.4.

SUBCONTRACTOR FTE: na
