

END OF YEAR PROJECT REPORT/JOB PROGRESS REPORT
FY 92: JULY 1, 1991 - JUNE 30, 1992

Division Fisheries Region 3 SBAS Project Number 3316

Project Title Electrofishing Safety Study

Federal Aid Project Number F-46-R-5 (Job #I-r) (if Federal Aid Project)

Date Project Started 07/01/91 Ending Date 06/30/92 (or indicate if ongoing)

- A. List work scheduled to have been completed for this project (include performance standards from your FY 92 workplan). Write either "completed", "not completed", or "partially completed" beside each item listed to indicate work actually done last FY.

List tasks from workplan:

1. Review existing literature relating to electrofishing injury to fish electroshocked. **COMPLETED.**

2. Test various types of electrofishing units by electrofishing rainbow trout with each unit under different water temperatures **COMPLETED.**

3. Determine the effect of electrofishing on various species of fish, such as rainbow trout, brown trout, cutthroat trout, arctic grayling, sturgeon, walleye and mountain whitefish. **COMPLETED.**

4. Determine if electrofishing has any long term effects on growth, survival, and reproduction of wild fish. **NOT COMPLETED.**

- B. Describe any variance between work scheduled and work completed and explain (i.e., problems incurred and resulting impacts to attainment of project objectives):

Objectives 4 was not completed because of time constraints, but has led to additional studies on the long term impacts of electrofishing.

- C. Discuss impact(s) of project variance to DFWP programs (as related to objectives stated in the strategic plan, species plans, river plans or other long range documents). Also discuss any significant accomplishments of this project (state in terms of outputs produced if possible, i.e., recreation days, etc.)

NONE

- D. FINAL BUDGET STATUS (TOTAL cost of project...personal services,

operations and other). Note any differences between SBAS end-of-fiscal year figures and individual records kept by the region.

<u>Project Number</u>	<u>Amount Budgeted</u>	<u>Amount Spent</u>	<u>Balance of Funds</u>	<u>Variance:</u> (If project spending was as scheduled, put "on schedule". If spending was at variance with planned costs, describe.)
TOTALS	<u>\$25,523</u>	<u>\$24,875</u>	<u>+\$648.00</u>	On schedule

E. RECOMMENDED ACTION(S) to improve the effectiveness of this type of work effort in the future.

NONE

Prepared by E. Richard Vincent *E. R. Vincent* Date 08/27/92

Regional Supervisor *[Signature]* Date _____

Comments: _____