SUMMARY CO[illegible]OL SCHEDULE

Investigation: **Otter Trawl Medium (Design & Construction)**
Biological Laboratory: **Woods Hole, Mass.**

Project Title	Est.* Cost	Fiscal Years 57	58	59	60	61	62	63	64	65	66
OTM Design & Construction	200.0					200.0					
Investigation Total	200.0					200.0					

Annual Review		
Laboratory	Regional or Area Office	Washington Office

Date

Prepared by:

Recommended by: Date

Lab. Director **Herbert W. Graham**

Reg. or Area Dir. Joseph F. [illegible]

Branch Chief [illegible] 12-24-59

Approved by:

Division Chief for Director

*Total needed by Laboratory for Project in thousands of dollars. Funds not available in 1961.

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U. S. Fish and Wildlife Service
Bureau of Commercial Fisheries

Sheet No. 1

Location: Woods Hole, Mass.
Date: August 6, 1959
File No.

Research Project Outline

Title of Project: Otter Trawl, Medium (Design and Construction)

Investigation Title:

Investigation Chief:

Project Leader:
Name Title Grade

Assistants: (Title and Grade)

Collaborators:

Need for Information: A vessel of this kind can collect data offshore in all but the most severe weather at a relatively reasonable cost.

Objective: To have an OTM of about 90 ft. BP built as a research vessel.

Method of Procedure:

Phase 1: Modify the basic design of a 90-95 ft. OTM of the type being built for the New Bedford sea scallop fleet as a fishery research vessel.
Have this vessel constructed to the best modern practice.

Phase 2:

Sheet No. 2 File No.:

Method of Procedure: (Cont'd)

Phase 3:

Estimated Costs: Total Needed by Laboratory for Complete Project 200.0

	FY 1959	FY 1960	FY 1961
Personal Services	---	---	---
Other Expenses:			
Within Project	---	---	200.0
	---	---	---
Lab. Adm. & Ser.	---	---	---
Lab. Total	---	---	200.0
Regional Office	---	---	---
Washington Office	---	---	---
Total			

Recommended Source of Funds _____
(S-K, Regular, Contributed, etc.)

Estimated Date of Completion: Phase 1 FY 61; Phase 2 FY ___; Phase 3 FY ___; Project FY ___

Recommended by: Date

Originator _____

Investigation Chief _____

Laboratory Director Herbert W. Graham

Regional Director Joseph F. Pumacher AUG 21 1959

Branch Chief _____

Approved by:

Division Chief for Director _____

Remarks

(Continue on reverse side)

Funds not available in 1961

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