

CLALLAM COUNTY

PUBLIC WORKS DEPT.

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SCAN 575-1011

Board of County Commissioners

GENE H. UNGER, P. E., DIRECTOR OF PUBLIC WORKS

July 17, 1984

Tim Rymer
Washington State Dept. of Game
Bogachiel Rearing Rond
Bogachiel Way
Forks, WA 98331

Subject: Hoko-Ozette Road Fill Project,
Sec 5, T 31, R 13 W., W.M.

Dear Tim:

To help mitigate adverse affects caused by our road reconstruction project, we agree to expend up to \$20,000 on other road related habitat improvement projects in Clallam County proposed by the Department of Game. This habitat improvement shall be constructed within three (3) years of this date. This expenditure is to make up for loss of fish habitat and production due to our reconstruction work. This amount is based on your estimate, and expenditure of this money is to release Clallam County from the requirement of constructing a fish ladder on the subject stream.

Sincerely,

Gene H. Unger

GENE H. UNGER, P.E.
Director of Public Works

GHU/lb

BOARD OF CLALLAM COUNTY COMMISSIONERS

Don Feeley

Don Feeley, Chairman

Lawrence Gaydeski

Lawrence Gaydeski

Evan Jones

Evan Jones

29
9-18-84

MITIGATION AGREEMENT

THIS AGREEMENT is made and entered into this 18th day of September 1984 by and between the BOARD OF CLALLAM COUNTY COMMISSIONERS, hereinafter referred to as "Clallam County", and the STATE OF WASHINGTON, DEPARTMENT OF GAME, hereinafter referred to as "GAME".

WHEREAS, Clallam County is willing to mitigate adverse impacts to fish habitat caused by their road reconstruction project (Hoko-Ozette Road Fill Project, Sec 5, T 31, R 13 W, W.M.); and

WHEREAS, Game is willing to accept the following mitigation agreement for the afore mentioned road reconstruction project, now, therefore,

IT IS MUTUALLY AGREED AS FOLLOWS:

(1) Based on Game's recommendations, Clallam County will expend up to \$20,000 on stream habitat enhancement projects in Clallam County within the next three years.

(2) Game will provide to Clallam County, requests for specific proposed projects. Clallam County will review and provide Game an itemized cost estimate for each proposed project. Game will select projects to be developed based upon resource benefits, feasibility and cost.

(3) In the event Clallam County is unable to complete development of the proposed habitat improvement projects within three years, \$20,000 or the unused portion thereof shall be transferred to Game for stream enhancement in Clallam County.

(4) The term of this agreement shall be from the date of its execution through and including three calendar years.

Table 4. FY 1985 08 Projects.

POTENTIAL PROJECTS

STREAM NAME	PROJECT COST	"OUTPUTS" STRUCTURES/ACRES	PROD. CAPABILITY BY SPECIES	
			SHOLTS	ADULTS
1. Brown & LeBar Creek - Log Sills	\$ 1,050	20 struct./ 3.0 Ac.	SS 3,030 SH 900	490 78
2. So. Fk. Soleduck R. - Log Sills	\$16,500	10 struct./10.0 Ac.	SS 2,860 SH 2,970	228 250
3. Harris Cr. - Falls Alteration	\$ 3,500	0 struct./3.1 Ac.	SS 1,020 SH 930	82 80
4. Anderson, Big, & Harris Cr. - Log Sills	\$ 2,500	30 struct./3.0 Ac.	SS 990 SH 900	80 78
5. So. Fk. Soleduck R. - Falls Alteration	\$11,500	0 struct./3.3 Ac.	SS 940 SH 980 CT 980	75 85 85
6. W. Fk. Humptulips R. & Cheater Cr. - Falls Alteration <i>No Sills</i>	\$ 5,000	1 Plan-Prof. Design	--	-0-
7. *T.P. Creek - Log Sills & Pond	\$ 5,300	10 struct./0.5 Ac.	SS 200 PS 13,240 SH 140	32 290 12
8. *Hockman Cr. - Falls Alteration	\$ 5,500	0 struct./1.0 Ac.	SS 290 SH 300 CT 300	23 26 26
9. *Puse Cr. - Passage & Log Sills	\$10,000	6 struct./5.4 Ac.	SS 4,100 SH 1,640	328 143
10. *Gann Cr. - I.O.D. Placement	\$ 4,700	8 struct./ 0.5 Ac.	SS 200 PS 13,240 SH 140	32 291 12
11. *Sitkum R. - Falls Alteration	\$ 6,500	0 struct./5.6 Ac.	SS 1,310 CT 1,680	105 146

*Indicates priority I/level II projects.

Forest received about \$44,000 for FY 1986 084 P&M projects and an additional \$97,000 has been designated for the total F&WL KV Program. Table lists the 084 P&M projects scheduled to be accomplished during FY 1986

Table 5. 084 P&M Projects Scheduled for FY 1986

Drainage	Project Type	Cost	Outputs	Benefiting Sp.	
				Coho.	Pinks steelhead
1. Dosewallips R.	Off Channel Rehab.	\$ 4,100	3 Acres	SS, PS, SH	
2. Salmon R.	L.O.D. Placement	\$ 8,100	20 Str.s	SS, SH	
3. Willaby Cr.	Falls Alteration	\$ 8,600	3 Acres	SS, SH	
4. Wynocchee R.	Pothole Development	\$ 670	1 Str.	SS, SH	
5. Wynocchee R.	Reef Construction	\$ 2,130	1 Str.	SS, SH, CT	Catthroat
6. Cedar Cr.	Gravel Placement	\$ 9,800	3 Acres	SS, SH	
7. Calawah R.	L.O.D. Placement	\$10,600	6 Str.s	SS, SH	

Forest Staffing

Currently there is one GS-12 F&WL Staff Officer and one GS-11 Fisheries Biologist in the Supervisors Office that are directly responsible for the Forest Fisheries Habitat Management Program. At District level, there is one GS-9 Fisheries Biologist, one GS-9 Wildlife Biologist, one GS-7 Biological Technician, one GS-9 Zone Hydrologist, and one GS-7 Other Resource Assistant that have fisheries habitat management responsibilities. At present, none of the previously mentioned personnel are working fulltime with the Fisheries Habitat Management Program.

Frank F. Foster