

CYCLE 19-5 RESTORATION AND ENHANCEMENT PROJECT APPROVALS

ATTACHMENT 3

ENHANCEMENT PROJECTS

Project#	Project Name	Project Sponsor	Activity Type	R/E	S/C	R&E Funds	Matching Contributions	Project Total	Vote
19-025	Distribution of the parasite C. shasta in the LCR	ODFW - North Willamette Watershed	Monitoring	E	S/C	\$8,494	\$67,394	\$75,888	7Y,0N
ENHANCEMENT PROJECT TOTALS						\$8,494	\$67,394	\$75,888	

RESTORATION PROJECTS

- None This Cycle -

**RESTORATION AND ENHANCEMENT (R&E) PROJECT APPROVALS:
PROJECT SUMMARIES AND RECOMMENDATIONS**

2019-2021 Biennium – Cycle 5 of 5

The R&E Board met via Zoom on September 23, 2020 to review two proposals; they recommended funding one of the proposals. Four Board member votes are required to pass a project funding recommendation; all seven board members attended this meeting. This attachment includes a summary of the recommended project and Board review.

Copies of applications are available on the R&E Grant Application Website <https://nrimp.dfw.state.or.us/RE/default.aspx?p=255> and then selecting cycle 19-5.

The R&E Board recommends funding the following projects:

Enhancement

Project Number: 19-025
Project Title: Distribution of the parasite *C. shasta* in the LCR
Project Type: Monitoring
Sponsor: ODFW - North Willamette Watershed
Enhancement/Restoration: Enhancement
Funds Requested: \$8,494
Match: \$67,394 (ODFW/PCSRF)
Total Project Cost: \$75,888

Project Summary

The parasite *Ceratonova shasta* is a significant known mortality source for juvenile steelhead, Chinook, and coho in certain streams in the Pacific Northwest. Research suggests it may also limit survival of chum and other salmonids. The goal of this project is to assess parasite distribution relative to juvenile chum as a precursor to modeling mortality risk. These results will be incorporated into modeling future exposure risk for multiple Columbia River stocks.

Board Summary: Votes: 7 Yes, 0 No

The Board supported this project after concerns related to how this project would actually benefit other species and result in future restoration projects were addressed by the applicant.

Restoration

- None This Cycle -