

Dear FPOM,

We are Marine Insight, a local startup company using Artificial Intelligence-driven computer vision to enumerate and classify fish, with a particular interest in the local salmon runs. It is our understanding that the USACE has been recording video at fish counting stations to augment live counts by counters, as well as sought to develop AI-driven video monitoring solutions in the past. We are confident in the application of our novel AI-training methodology, and would be readily able to test its feasibility with your group's permission.

I am requesting 200 hours of varied fish passage video from counting stations throughout the lower Columbia.

Examples of data include:

- Clips of 2-5 hours of video per week for 52 weeks
- 10 ten-minute clips per week from various times of day
- 8 hour blocks from every other week throughout the year

If you can accommodate our request, we'd like to plan for a day in late January (week of 1/20/20) to retrieve the passage video.

I look forward to hearing from you,

Max Butensky, CEO

Marine Insight

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