

Designing for stream simulation @ road crossings



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*What has been, that will be;
What has been done that will be done.
Nothing is new under the sun.
Even the thing of which we say “see this is new!”
Has already existed in the ages that preceded us.
There is no remembrance of the men of old;
nor of those to come will there be any remembrance
among those who come after them.*

Ecclesiastes.1-9

AUTHORS NOTE:

Most of the information in this report was gathered from our work in restoration of streams and providing fish friendly designs while working with the Bureau of Land Management in Coos Bay Oregon and with watershed associations in South Western Oregon. The suggestions and recommendations in this report are my own and do not constitute agency standards or policies.

Many people have contributed to this report. I have used a collective “we” when addressing those efforts in this manual. Their assistance and encouragement have been greatly appreciated. A list of all those who contributed would be difficult to compile. I say thanks again and hope that I have captured their contributions accurately.

Don



Pacific Corrugated Pipe of Eugene Oregon has been a wonderful partner in developing options. They provided the fabrication answers to our many projects. Thanks again to them



The photo above is an early version of one of our Fishway Culverts. This design was installed, and monitored. From this early prototype, we eventually created a more fish friendly version.

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