



Soda Springs Dam Fish By-Pass

Roseburg, Oregon



Hot-dip galvanizing was required for the Soda Springs Dam Fish By-Pass project for mostly climate and location specifications. These steel fabricated products not only have to handle the harsh environment of normal hydro/water equipment, they also have to handle rough winter conditions due to the mountainous location and high winter snow pack. This project is designed for at least 50 years of service, and it is critical the galvanizing look good and resist wear and corrosion to provide a maintenance-free system for the duration of that time.

The Soda Springs Dam Fish By-Pass project is a \$60 million dollar project designed to open spawning grounds to native salmon. This project will allow the salmon to reach their natural spawning habitat in outlying creeks.

The dam will serve as an opening to several small creeks off the Umpqua River, which will provide the desired natural habitat for the salmon to be able to spawn. Hot-dip galvanizing will allow this dam to be maintenance-free for generations.



Galvanizer
Galvanizers Company

Specifier
Pacific Corp

Fabricator
Dave Larecy
Con-Vey

water and marine