

Final Report – Dated January, 2017
Sullivan Ditch Repair – Cliff Piping
Pursuant to Notice to Proceed – WSRF Grant – POGGI 2017-516 – Sullivan
Ditch Repair in the SW Basin
Funding Source Southwest Basin Funds

Objectives Achieved:

The Sullivan Ditch has completed the initial phase of its project to pipe two sections of the ditch that transverse steep cliff areas over-hanging the Pine River. Piping of these areas was prescribed by an engineer and agreed to by the CWCB, in the above stated Notice to Proceed WSRF Grant – POGGI 2017-516. Piping was installed in order to prevent the foreseeable failure of the Sullivan Ditch's cliff section. The Ditch Company hired an excavation company, Leonard Excavation, in November of 2016 so that piping could be installed prior to significant snowfall. The excavator is familiar with the ditch and has repaired it yearly over the last 8 years, based on the Ditch Rider and the excavator's assessment, the Ditch Officers agreed that work should proceed as quickly as possible, and that time was of the essence.

Task 1 – North Cliff Repair

The Ditch Company purchased the pipe and mobilized the construction area for the northern cliff area designated in the grant proposal.

The Ditch Company installed 300' of 3' in diameter piping. Rock fill was used to improve the berm and pipe base as well as the pipe entrance and exit. The site has not yet been reseeded and will be reseeded in the spring.









Task 2 – South Cliff Repair

The Ditch Company purchased the pipe and mobilized construction area for the southern cliff area designated in the grant proposal.

The Ditch Company installed 125' of 3' in diameter piping. Rock fill was used to improve the berm and pipe base as well as the pipe entrance and exit. The site has not yet been reseeded and will be reseeded in the spring.





