

Cody, Wyoming

Culvert Reline with Weholite



The last length of Weholite is successfully pushed into place.

Just south of the Montana State line on Wyoming State Highway 120 north of Cody, the Wyoming Department of Transportation identified a problem with one of their culverts beneath the road. Due to extreme amounts of rainfall and snow runoff, officials were concerned that the road may be compromised if the existing culvert were to fail.

The existing culvert consisted of 180' of 96" corrugated metal pipe showing severe damage. The inlet and outlet ends had already been replaced with new multi-plate steel, but the cost of replacing the remainder of the culvert with that material would have been enormous. This led WYDOT to seek out another solution.

Weholite was ultimately chosen to slipline the damaged culvert. The 45' lengths of 72" Weholite were inserted into the existing pipe. The threaded ends of the Weholite allowed the contractor to easily join the pipe. The project was completed in just a couple of days with no traffic interruption on this busy highway.

Project:

Culvert Rehabilitation
Cody, Wyoming

Owner:

Wyoming DOT

Application:

Reline 180' of 96" culvert with
72" threaded Weholite

Contractor:

Wilson Brothers Construction
Cody, Wyoming