

SnapTite®

SNAP-TITE NOW OFFERS OVAL PIPE

Culverts installed 40-50 years ago are failing at an alarming rate and are in desperate need of rehabilitation. Finally, there's a no-dig solution to culvert lining and culvert rehab in the form of Snap-Tite.

Culvert rehabilitation and drainage solutions utilizing the Snap-Tite Culvert Lining System are an intelligent, cost-effective solution to this need. Snap-Tite rehabilitates a failing culvert lining system without the need to remove the existing deteriorated pipe.

Since one-third of existing culverts are arched, Snap-Tite again has come up with a solution: oval

pipe. It has the same benefits as smooth-wall HDPE Snap-Tite, yet made for a better fit into an existing arched culvert.

The Snap-Tite Culvert Lining System actually outperforms both the round and oval concrete and corrugated metal pipes it rehabilitates. Lightweight, flexible, durable HDPE has an indefinite service life and the Snap-Tite culvert lining joining system assures a water-tight seal at all joints.



Left: The installation of oval Snap-Tite pipe rehabilitating a failing culvert under a major interstate. Above: A completely rehabbed culvert using Snap-Tite oval pipe.

1-800-CULVERT

www.culvert-rehab.com



CMP Sizes		Snap-Tite Liner Size		% Flow*
Arch Existing	Round Equivalent	Round	Approximate Dimensions Oval Size	
28" x 20"	24"	22"	26" x 18"	160%
35" x 24"	30"	24"	28" x 20"	168%
42" x 29"	36"	30"	35" x 24"	153%
49" x 33"	42"	32"	42" x 29"	177%
57" x 38"	48"	36"	40" x 32"	104%
64" x 43"	54"	42"	46" x 39"	136%
71" x 47"	60"	48"	51" x 45"	147%
77" x 52"	66"	54"	59" x 49"	156%
83" x 57"	72"	63"	71" x 55"	164%

* Additional pipe sizes are available, please call 1-800-CULVERT for more information. Please call for standard lengths.



Above: Oval Snap-Tite Pipe with struts inside, before installation.



Above: Snap-Tite pipe coming through a deteriorating culvert during installation (struts will be removed once completed).



Above: A culvert, rehabilitated with Snap-Tite oval pipe.