



Showdown in Horizon City

Triplex Liners vs. Severely Deteriorated Manholes

America's underground infrastructure is crumbling, and the manholes in Horizon Regional MUD near El Paso are prime examples of this phenomenon. After multiple rounds of ineffective spray-on treatments failed to stop heavy H₂S gas erosion within the wastewater treatment system, Horizon Regional Municipal Utility District and engineers with TRE & Associates determined the Triplex Liners were the preferred permanent and sustainable solution to their problems.

Due to the severe deterioration of the city's manhole structures originally built in 2002, dig and replace was considered as a possible course of action. Ultimately, engineers and MUD board members concluded dig and replace was not in the District's best interest because it would have shut down a TX-DOT right-of-way for a prolonged time period at significant cost and inconvenience to area residents and taxpayers.

Infrastructure Rehabilitation USA, Inc. was able to install the Triplex Liners with no bypass pumping and minimal traffic disruption. Triplex Liners permanently eliminate water infiltration and inflow (I&I), H₂S gas deterioration, root intrusion and greatly enhance structural integrity. Triplex Liners are the most cost-effective rehabilitation solution in the market.

Infrastructure Rehabilitation USA, Inc. is ready to help you permanently solve your problems associated with aging infrastructure in your communities with the Triplex Liners. We are committed to creating a better built infrastructure today for our future tomorrow.

Before



Severe H2S gas deterioration after multiple rounds of failed spray-on products

After



Triplex Liners permanently eliminate I&I, H2S gas deterioration, root intrusion and greatly enhance structural integrity.

Contact Us

