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The Importance of Resiliency for Today’s Water Infrastructure

Utilities today need a resilient infrastructure to withstand the kinds of stresses that come not just from normal use, but from unpredictable events. Ductile iron pipe’s strength, combined with the most conservative design for pressure pipe applications, enables it to withstand sudden shocks (earthquakes) and environmental hazards (hurricanes, wildfires, flooding), as well as the everyday stresses that come from traffic and internal pressure demands.

Moreover, iron pipe has an impressive track record of sustainable resilience in the face of unexpected loadings and demands that are difficult to plan for in a pipeline that we want to serve for 100 years.

DIPRA is a proud sponsor of this year’s AWWA Virtual Summit, Sept. 23-24. This event offers interactive sessions to exchange knowledge on a number of water sector topics inside the two-day program.

Check out our website for more information on Ductile iron pipe design and application, and technical publications on material comparisons to learn more about Ductile Iron pipe’s resilience.

Thank you,
Patrick Hogan
President, DIPRA