

May 19, 2020



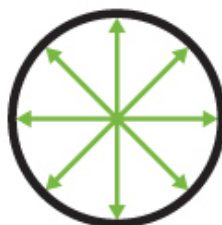
Recent commentary from Gregg Horn, DIPRA's VP of Technical Services, published [February 4](#) and [April 13](#), addressed premature HDPE pipe failure in Hamilton, OH and the susceptibility of HDPE pipe when exposed to a common disinfectant in potable water treatment.

Mr. Horn has written a follow-on article about HDPE design changes and the science behind premature plastic pipe failures. It includes a URL link to multiple municipalities that experienced premature HDPE pipe failure from inability to withstand stress greater than it was designed to handle.

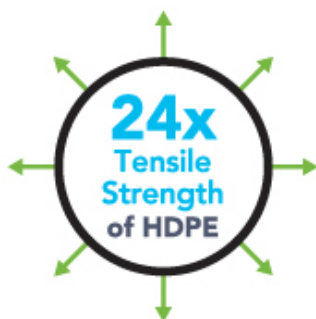
[READ THE FULL ARTICLE NOW](#)

## Ductile iron pipe resists up to

**6x**  
Hydrostatic  
Burst  
Pressure  
of HDPE



## Ductile iron pipe has



**24x**  
Tensile  
Strength  
of HDPE



**12x**  
Impact  
Strength  
of HDPE

[Click here](#) to find out how resilient, reliable Ductile iron pipe compares to other pipe materials, including HDPE, PVC and PVCO.



Visit [dipra.org](http://dipra.org) and [submit](#) your technical questions on the use and specifications of Ductile iron pipe to our Regional Engineers.

Thank you,  
Patrick Hogan  
President, DIPRA