

Congress & EPA Identify Benefits of Recycled Plastic Pipe in Infrastructure

The use of recycled plastic pipes in infrastructure has been **perfected and is economically viable**

- Summarized from NAS Report (Page 82)

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Plastic Pipe Highlights



AASHTO & ASTM Approved
Standards for recycled HDPE pipe currently exist and allow for quick adoption into project specifications.



Ideal Outlet for Plastic Waste
Plastic drainage pipe industry is the largest user of non-food-grade post-consumer HDPE. (NERC & APR 2022)



Carbon Smart Alternative Product for Drainage
40%-50% smaller carbon footprint than traditional materials. Durable, corrosion and abrasion resistant, easy to install.



Waste Stream Reduction
Single-use plastics are recycled into a durable good with a 100-year service life.

What Should You Do



Implement recommendations of the report



Adopt policies promoting use of recycled plastics in durable goods



Promote policies to improve plastic recycling rates

To learn more on recommendations of the report visit us at www.adspipe.com/our-reason-is-water



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