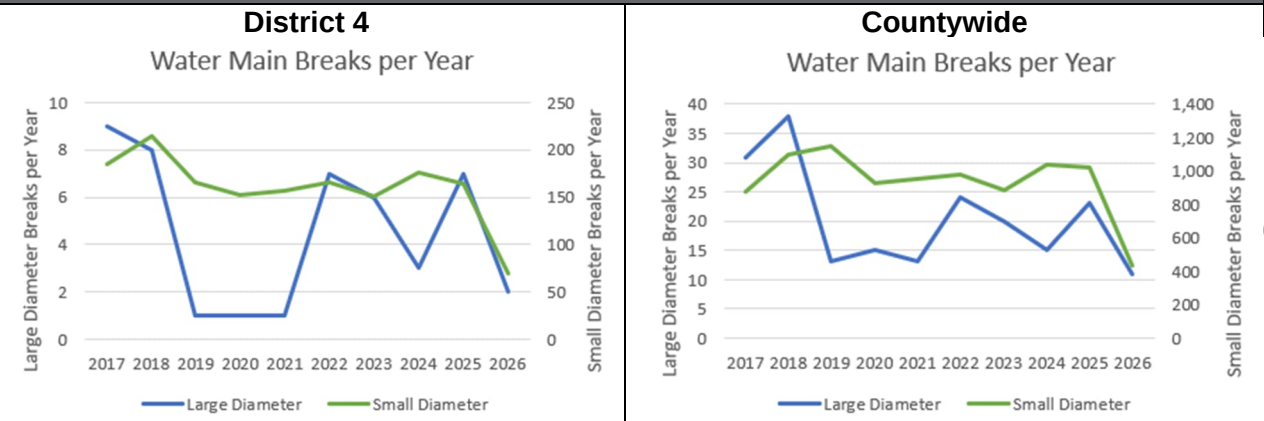


Board of Commissioners Water System Information Sheet																														
Commissioner		District 4 – Chakira Johnson																												
Report Date		June 2026																												
Distribution System Overview																														
District 4 contains more than 530 miles of small diameter (less than 16”) water mains and more than 55 miles of large diameter (greater than 16”) water mains. The system in District 4 contains more than 4,900 fire hydrants to support fire protection efforts. There are 2 water tanks in District 4, the Tucker elevated tank, and the Avondale elevated tank. The Avondale tank is currently planned for replacement. The tanks help to manage water pressure during periods of peak demand. Break data covers the period from 2017 through June 2026.																														
Small Diameter System Details																														
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Water Main Breaks Since 2017																														
District 4 Breaks since 2017		Countywide Breaks since 2017																												
Large Diameter	45	Large Diameter	203																											
Small Diameter	1,598	Small Diameter	9,368																											

Water Main Breaks Since 2017



Key Upcoming / Ongoing Projects

Project Name	Benefit
SR 10 West College Avenue Water Main Replacement	Replacement of deteriorated infrastructure most of which was installed in the 1940's
PCCP Transmission Main Replacement Phase B (Avondale)	Replacement of deteriorated PCCP water transmission mains
Avondale Water Tank Replacement	Replacement of existing elevated storage tank