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New Report Highlights Acquisition Trends in the U.S. Water Market.

The U.S. municipal water landscape is undergoing a transformation as critical infrastructure services — water, gas, and electricity — converge under single investor-owned utility banners. This trend is highlighted by the growing roster of diversified infrastructure service providers owning water and wastewater utilities in the U.S., according to a new report from Bluefield Research.

The recent report, [“U.S. Private Water Utilities: Drivers, Competitive Landscape and Acquisition Trends, 2019,”](#) provides in-depth analysis of investor-owned water utility strategies and of 517 water and wastewater system acquisitions from 2015 through 2018, including Eversource Energy’s \$1.68 million (USD) for Aquarion Water, NW Natural’s roll-up of smaller systems in the Pacific Northwest, and Aqua America’s \$4.3 billion (USD) acquisition of People Gas.

Of the 517 transactions identified by Bluefield from 2015 to 2018, 366 of them were executed by private buyers. While ushering in new market entrants and reshaping the competitive landscape, regionally, these deals also reflect growing interest in private investment in the U.S. municipal water sector from water industry outsiders.

“The consolidation of critical infrastructure services is not a new phenomenon, and current market conditions are re-reinforcing this trend,” said Reese Tisdale, president of Bluefield Research. “It wasn’t all that long ago, in 2001, that German electric power company RWE acquired American Water for US\$7.6 billion, only to spin it out in 2008. This most recent wave of M&A feels different in that municipalities and system owners are being forced to weigh the benefits of outsourcing against owning and operating a portfolio of aging assets.”

These diversified service providers now active in water are poised to gain from their proven experience with utility commissions, rate cases, customer management, and infrastructure finance. They are also going head-to-head with well-established IOUs, demonstrated by Eversource’s competing bid-against SJW Group-for northeast regional IOU, Connecticut Water. Given the mounting financial, regulatory, and environmental pressures on municipal water and wastewater systems-particularly for smaller, private system owners-the steady flow of M&A is expected to continue and open the door further to new entrants.

While the municipal market, as a whole, is highly fragmented, the private share of the market is more structured. The IOU landscape is segmented among well-established frontrunners (e.g. American Water, California Water Services, Suez), regional firms (e.g. Artesian Water, Central States Water), diversified service providers (e.g. Eversource Energy, American States), and a circling group of financial investors (e.g. PGGM, Ridgewood Infrastructure, Pacolet Milliken). Private ownership of U.S. municipal water systems currently stands at 15 percent, of which approximately half is held by these IOUs, according to Bluefield’s analysis.

“The market is increasingly dynamic, particularly when considering new market entrants and a broader need for rehabilitation of U.S. infrastructure,” says Tisdale. “Annual capital and operating

expenditures for public systems are already approaching US\$60 billion and US\$90 billion by the end of the decade, respectively. What is more concerning is that this does not fully account for the looming external pressures on system operators, including larger, more frequent stormwater events, algae blooms, and PFAs remediation that will heighten needs for capital, operating experience, and advanced technologies.”

Underpinning this scaling interest in municipal water infrastructure investments from outsiders and insiders is a more favorable policy environment enabling acquisitions of community water and wastewater systems. Fair Market Value (FMV) policies in nine states—and pending legislation in others—are incentivizing municipalities to sell utilities based on appraised value rather than book value. Still, more than 60 percent of acquisitions are for private systems, rather than those owned by municipalities.

“There is no one answer to addressing aging water infrastructure in the U.S., including ownership, private or public,” adds Tisdale. “What we are seeing through M&A and evolving ownership structures, is an indication that municipalities, utility leaders, and regulators are beginning to change their thinking.”

BY WFM STAFF

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