

U.S. Municipal Solid Waste Management Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 – 2034

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Abstracts

U.S. Municipal Solid Waste Management Market was valued at USD 17.1 billion in 2024 and is projected to grow at a CAGR of 2% from 2025 to 2034. This growth is driven by the increasing need for more efficient waste management systems due to a rising population and expanding urban areas. As waste generation continues to grow, the demand for effective solutions in managing residential, commercial, and industrial waste is more crucial than ever.

The residential sector is expected to see significant growth, generating 200 million tons by 2034. The shift toward more efficient waste handling, especially in single-family homes and multi-unit residential buildings, is key to driving market expansion. Additionally, the increasing construction of new residential buildings and infrastructure will play a vital role in boosting demand for municipal waste management services. Local governments are facing mounting challenges in managing waste due to unsustainable disposal practices, which can threaten public health and the environment. As a result, there is a strong push toward developing more sustainable and effective waste management practices.

The landfill segment of the U.S. municipal solid waste management market is projected to experience a moderate growth rate of 1.5% through 2034. Policymakers are focusing on decentralized waste management systems to reduce the environmental impact of waste disposal and minimize waste at its source. These systems, supported by local communities, are gaining traction as a more sustainable approach to handling municipal solid waste.

Stronger regulatory frameworks and sustainability mandates are also contributing to the



growth of the market. Increasing investments in local recycling and composting initiatives, along with the adoption of anaerobic digestion (AD) technologies, are reshaping the industry. Many regions are emphasizing the need for advanced waste management technologies that not only improve efficiency but also reduce the environmental footprint of waste management practices. Efforts to reduce plastic use have also driven changes in the types of materials being used and disposed of, leading to a shift in the waste management landscape.

Key players in the municipal solid waste management industry are forming strategic partnerships with utility companies to stay competitive and enhance operational efficiency. These collaborations foster innovation, improve resource utilization, and streamline processes, ultimately helping to create more sustainable and effective waste management solutions. As a result, the market is witnessing significant improvements in both efficiency and environmental impact.



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