

## Low Emission Fleet Commitment

### WM IS AN INDUSTRY LEADER.

We've been relentless in our pursuit of lower emissions for nearly 30 years, leveraging compressed natural gas (CNG) for decades to set industry-leading emission reduction standards for our recycling and waste collection fleet.

### WM IS A PIONEER.

We first integrated CNG into our collection operations in 1995 with 14 trucks, and our commitment has grown to more than 12,000 vehicles, **the largest heavy duty CNG vehicle fleet of its kind in North America.**

### WM IS LOWERING EMISSIONS WITH CNG.

Since 2010, we have reduced our greenhouse gas (GHG) emissions related to our collection fleet by 40%.\* As a result of using alternative fuel, nearly half of our CNG collection vehicles currently operate at emission levels lower than current and 2027 EPA heavy duty on-road NOx standards.

### WM IS INNOVATING FOR CLIMATE PROGRESS.

We are capturing landfill gas to produce renewable natural gas that helps fuel our fleet. WM aims to allocate renewable natural gas to 100% of our compressed natural gas fleet by 2026.

### WM IS ALWAYS WORKING FOR A SUSTAINABLE TOMORROW®.

In addition to our expansive CNG fleet, WM continues to explore and implement other low-emission fuel technologies, including electric vehicles, to better serve our customers and reduce our climate impact.

\*GHG emissions related to WM's collection fleet are reported as Scope 1 emissions.

## WM's CNG Evolution

1995

WM launches first 14 CNG trucks in Palm Desert, CA.

1997

WM deploys 8 LNG trucks in Lancaster, PA.

2000

WM launches 120 LNG truck project in San Diego, CA.



2000-2006

WM deploys more than 400 natural gas trucks in Southern CA.

2007

WM announces aim to increase fleet fuel efficiency by 15% by 2020.

2009

WM deploys 122 CNG trucks in Seattle, WA, the largest natural gas vehicle launch in the waste industry at the time.

2011

WM hits 1,000 CNG truck milestone.



2017

WM reaches goal of 6,000 natural gas vehicles in operation and 100 CNG filling stations.

2020








WM has 10,000+ CNG trucks in operation.

2023

WM operates more than 12,000 alternative fuel vehicles and plans 200<sup>th</sup> CNG station.

# Fleet and Emissions Quick Facts





WM leads the transition to lower-emission vehicles in the environmental services industry.

-  **12,000+** Alternative fuel heavy duty Class 8 vehicles
-  **60+%** of WM's collection fleet is made up of alternative fuel vehicles with most running on lower-emission CNG
-  **47%** of fuel allocated to our natural gas fleet comes from renewable sources
-  **85%** of new vehicles purchases by WM utilize compressed natural gas
-  **30+** Electric vehicles used in operations, including Class 6 and light-duty vehicles
-  **5+** Heavy Duty Class 8 Electric Vehicle (EV) pilots nationwide
-  **200+** Operational and planned CNG fueling stations for our collection fleet

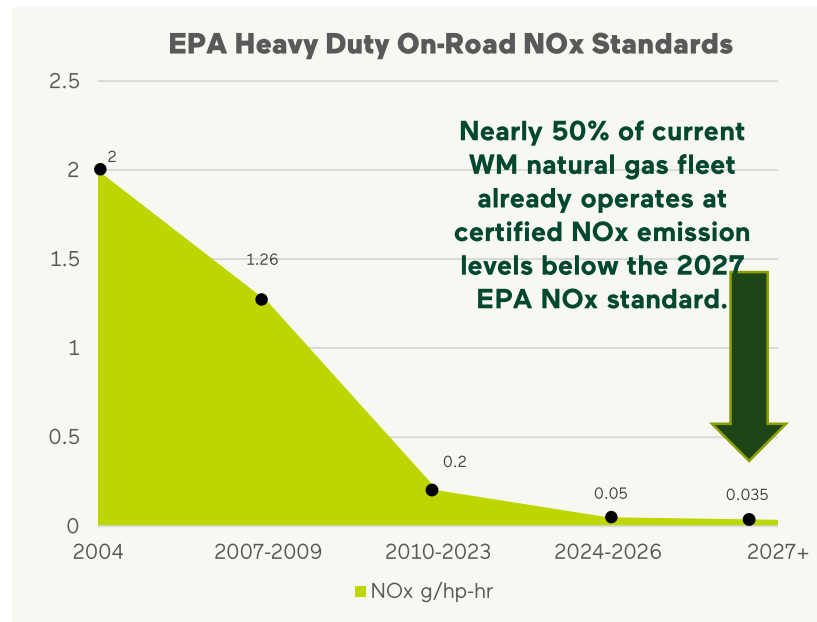
## The CNG Difference

- 90%** Reduction in NOx emissions by industry vehicles fueled by CNG instead of diesel
- 40%** Reduction in greenhouse gas (GHG) emissions attributed to WM's fleet since 2010
- 90M+** Gallons of diesel fuel displaced each year by WM with use of CNG

## Alternative Energy Commitments

-  **\$1B+** in planned investments through 2026 to grow our renewable energy business
-  **42%** Reduction target for absolute Scope 1 and Scope 2 GHG emissions by 2031 compared to 2021 base year
-  **65%** Target for beneficial use of captured landfill gas by 2026 from a 2021 baseline year
-  **100%** Allocation of renewable natural gas to our CNG-powered fleet by 2026

## Lowering NOx Emissions



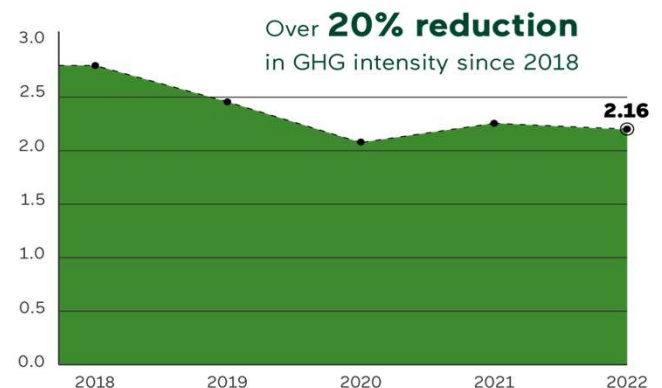
WM is working to get ahead of future NOx emission standards and building on our history of reducing our fleet emissions and intensity.

Nearly half of our collection vehicles operate with NOx emission levels that outperform 2027 EPA standards.

Since 2018, we have reduced fleet GHG intensity by over 20%.



## GHG EMISSIONS INTENSITY<sup>1</sup> (EMISSIONS PER 1,000 MILES DRIVEN)



<sup>1</sup> Carbon Intensity metrics include Scope 1 & 2 emissions normalized to 1,000 miles driven.

\*This document contains forward-looking statements that include but are not limited to: sustainability and business goals, including those relating to measuring and reducing our GHG emissions, renewable energy, energy efficiency; plans and strategies to achieve such goals; future execution of and planned, projected or estimated investments and capital expenditures in strategic priorities, including sustainability projects; timing, outcomes, including production increases and capacity expansions, and benefits from investment in strategic priorities and sustainability projects; business and growth plans; and any other future events, performance or results. Forward-looking statements are subject to inherent risks and uncertainties that could cause actual results to be materially different from those set forth in such forward-looking statements. Many of the assumptions, standards, methodologies, metrics and measurements used in preparing this document continue to evolve and are based on management assumptions believed to be reasonable at the time of preparation but should not be considered guarantees. There are inherent uncertainties in providing such information, due to the complexity and novelty of many methodologies established for collecting, measuring, and analyzing ESG and sustainability-related data.