

Protect the Environment 2021 Progress

Scope

- Climate change
- Natural resource conservation
- Environmental impact of products

2025 Goals

- Align our operational and value chain business practices with science-based methodology to limit the damaging impacts of climate change.
- Conserve the natural resources on which our businesses and communities rely.
- Reduce the environmental impact of using our companies' products.
- The goals above are supportive of our progress toward long-term, 2030 targets against a 2017 baseline, to:
 - Reduce absolute Scope 1 & Scope 2 emissions by 55%
 - Reduce absolute Scope 3 emissions by 18%
 - Achieve 100% renewable electricity
 - Reduce waste sent to landfill by 25%
 - Achieve 100% water neutrality each year

UN SDG Alignment:



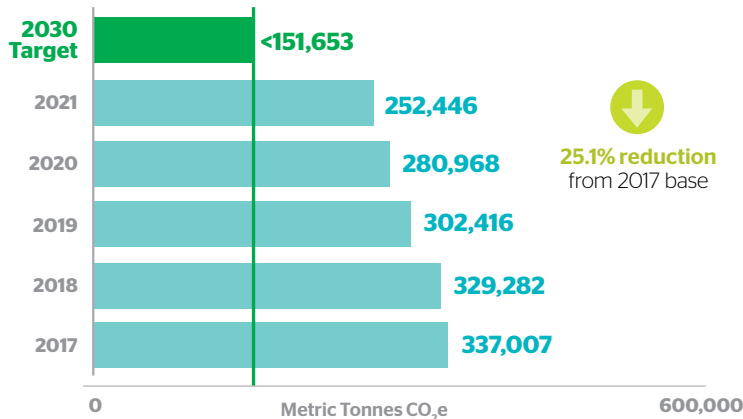
“It’s our priority to address the most relevant environmental issues for our businesses and then mitigate risk and capitalize on the opportunities. Last year, we examined those risks and opportunities through the climate-related scenario analysis included in our Task Force on Climate-related Financial Disclosures (TCFD) report. We developed an even stronger picture of the potential longer-term business impacts of climate change and more clarity on how to manage our transition to a low-carbon future. We’re committed to building integrated environmental solutions across our businesses, in areas such as product innovation, packaging and policy advocacy. We’re also making progress toward our ambitious 2030 science-based targets. With the sale of our wine business [in 2021], we need to review and reset those [environmental] targets and assess what a 2050 net zero target would look like for our companies. We have strong teams leading this work, and we remain committed to equipping them, making strategic investments and building the right partnerships to protect our environment.”

Sal Mancuso
Executive Vice President
Chief Financial Officer
Altria Group, Inc. (ALG)



Climate Change

2030 Target: Reduce Absolute Scope 1 & Scope 2 Emissions by 55%



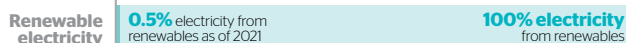
Note: Data reflects market-based Scope 2 emissions to align with renewable energy procurement per the Greenhouse Gas Protocol Corporate Accounting and Reporting Standard.

2030 Target: Reduce Absolute Scope 3 Emissions by 18%



¹ We update Scope 3 emission data using a hybrid life cycle assessment methodology. Scope 3 emissions are estimated based on third-party spend. The increase in Scope 3 emissions in 2021, compared to 2017, was primarily driven by an increase in purchased goods and services. The increase from 2020 was primarily driven by Altria’s investment in Anheuser-Busch InBev.

2030 Target: 100% electricity from Renewables



Achieved a Double 'A' Rating in CDP Climate and Water:



Double 'A' CDP Climate & Water rating for 2nd consecutive year.

CDP Supplier Engagement Leader for climate change, among the **top 8% of companies** for sustainable supply chain management.



Released 1st TCFD report: **1st U.S. tobacco company** to join more than 2,700 TCFD supporters.

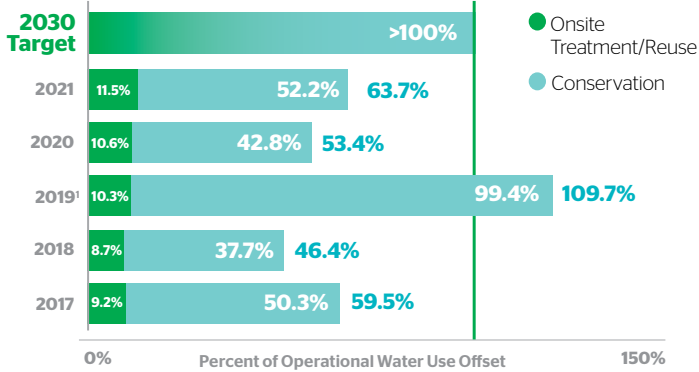


Recognized on **inaugural Forbes Green Growth 50 list**, which includes the only “big American corporations that have managed to slash their greenhouse gas emissions, while simultaneously growing earnings.”

Signed a renewable Virtual Power Purchase Agreement for energy produced by a new wind farm project in Texas. When operational, we expect this project will achieve our 2030 targets of **100%** renewable electricity and reducing operational greenhouse gases emissions by **55%** ahead of schedule.

Natural Resource Conservation

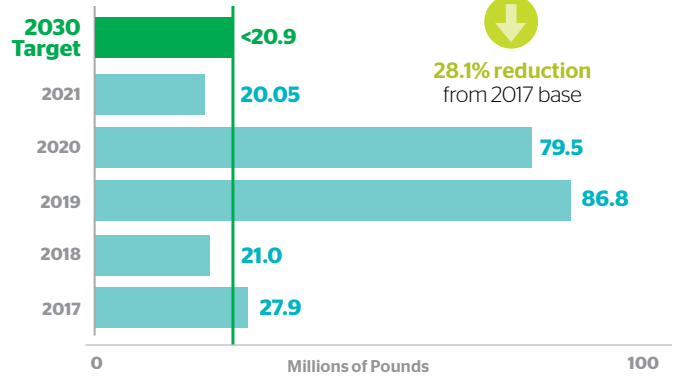
2030 Target: Achieve 100% water neutrality each year



Note: Water neutrality means we offset our operational water use through onsite treatment and/or conservation projects with non-profit partners in our operating and growing communities.

¹ 2019 water conservation efforts impacted by one-time additional grant to National Fish and Wildlife Foundation.

2030 Target: Reduce waste sent to landfill by 25%



Note: In 2019 and 2020, we had a large increase in waste due to renovation and construction at our headquarters location. Approximately 80% of waste generated from this project was recycled or beneficially reused.

In 2021, Philip Morris USA's (PM USA) Park 500 wetlands treated over **268 million gallons** of water (over 10% of our businesses' total water use) before returning it to the James River. We also reused over **117 million gallons** of water through PM USA's manufacturing center water reclamation hub.

100% (+33 percentage points from 2020) of our domestic tobacco growers participated in the GAP Connections Certification (GAPC) Program. GAPC certified tobacco growers strive to use water resources efficiently, care for soil health and natural habitats, follow soil testing and scouting guidelines to reduce the use of agrochemicals and respect workers' rights and wellbeing.

100% of our global tobacco leaf suppliers participated in the Sustainable Tobacco Program, a due diligence platform for sustainable agricultural supply chains.



In 2021, U.S. Smokeless Tobacco Company partnered with the Cumberland River Compact to construct three rain gardens at the company's manufacturing facility in Tennessee to provide natural cleaning and filtration and reduce peak storm flows and river-bank erosion.



Over our 12 year partnership, the National Fish and Wildlife Foundation (NFWF) has conserved more than **10 billion gallons** of water and restored **1 million acres** of land and **730 miles** of stream.

Since 2010, Altria has donated over **\$20 million** to support education and conservation projects that protect natural habitats and reduce the environmental impact of agricultural practices on local watersheds.

PM USA has a longstanding history of environmental stewardship, conservation and accessibility in Montana where we operated the *Marlboro*® Ranch. With the sale of this property in 2021, PM USA granted \$1.5 million to help preserve the future of the land and community that is synonymous with *Marlboro*® Country.

Environmental Impact of Products



In 2021, **over 94,000** adult smokers pledged not to litter cigarette filters.

More than 13 million points donated to Keep America Beautiful (KAB) through *Marlboro*® Rewards* in 2021, equaling more than **\$26,000**. Adult smokers 21+ have donated over **\$90,000** since 2019.

* *Marlboro*® Rewards is an engagement program where adult smokers 21+ can earn points by scanning unique codes printed on *Marlboro*® packs and redeem those points for gear, coupons and charitable donations.



Over **\$14.7 million** to KAB since 2002

In 2021, **51 communities** received grants through the Cigarette Litter Prevention Program with KAB. In markets with KAB tobacco waste receptacles and stands, KAB has documented up to an **80% decrease** in cigarette litter with an overall national average **reduction of 50%**.

95% of all direct mail paper stocks are made from certified, responsibly sourced fibers.

Our teams are hard at work to identify and execute initiatives around biodiversity, deforestation, product packaging and the smoke-free product pipeline. Our companies remain committed to pursuing real environmental impact through innovative and sustainable solutions.

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For more information on our progress to Protect the Environment, please visit Altria.com/Responsibility