

MLA's roadmap to CNBC

2020

2021

2022

2023

2024

2025

2026

2028

2029

2030

MLA releases next generation ΞΞ of carbon accounting tools for producers

MLA releases carbon neutral extension and adoption packages for producers

Livestock supplements available through commercial partners which increase productivity and decrease enteric methane

MLA completes R&D required G for at least three new or revised scientific methods available to industry to generate carbon credits in feedlots, supplements and whole-of-farming management

Producers using available savanna fire management methods on up to 40 million ha, creating >10 million additional carbon credits a year

Producers using vegetation Ŵ management methods to increase on-farm productivity by integrating shade and shelterbelts on 10 million ha of the available 355 million ha of grazing area

Producers using soil carbon sequestration methods to increase soil carbon in 30% of grazing lands by 50–100 kg CO2-e/per ha/year

25 million ha of new legume ¥ plantings established by producers, increasing livestock productivity by 25–30% and reducing emissions by 10–20%

<u>\\\\//</u> Supplements which increase live weight gain by up to 10% and decrease enteric methane by up to 90% used in 40% of the national herd and flock and 75% of feedlots

Producers maintaining active dung beetle populations in 35% of herd and/or flock