



How California is Creating a Pathway to Reduce Dairy Methane

**Joint Hearing:
How Agricultural Programs Have Made Use
of Cap-and-Invest Funds**

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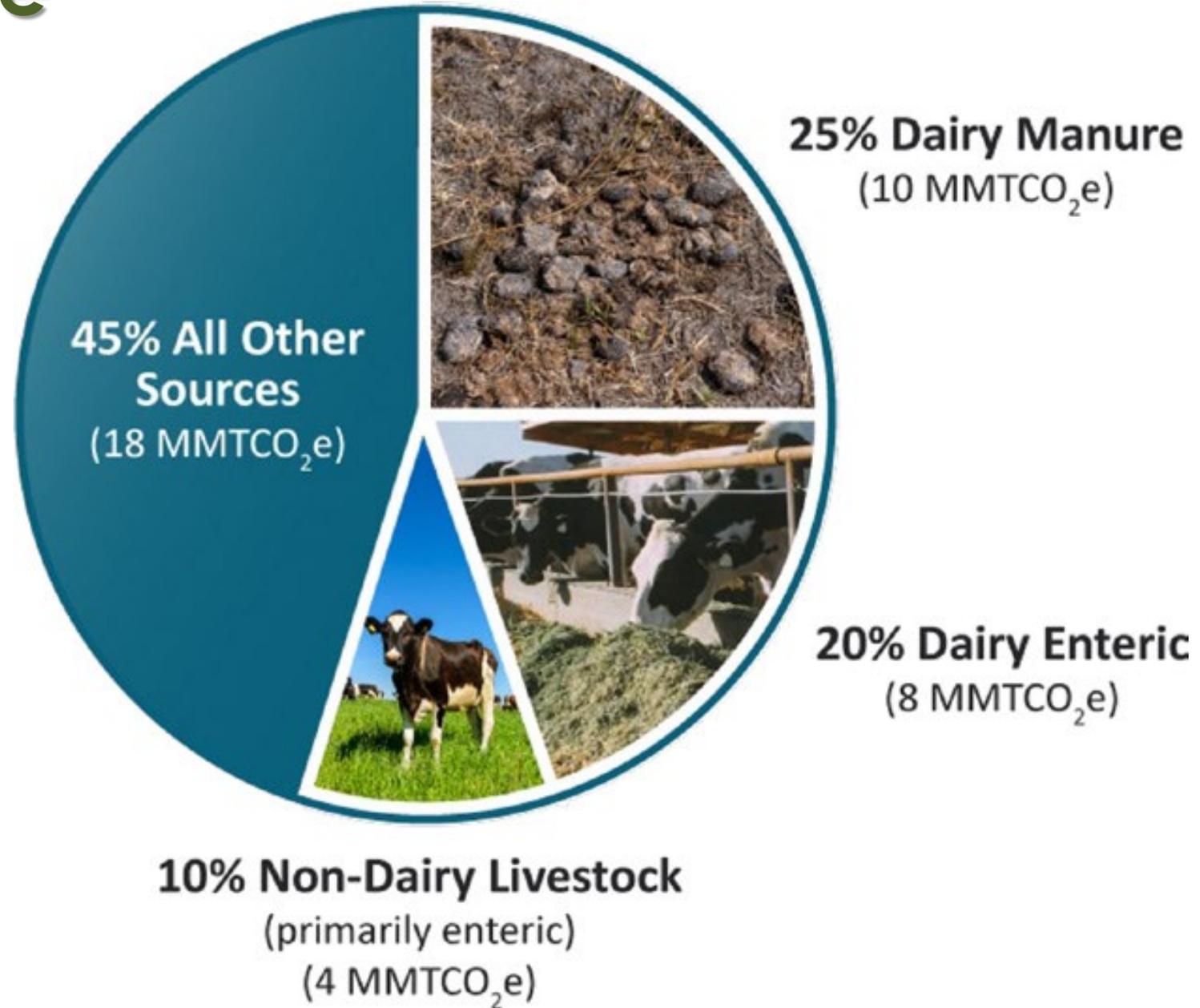
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The Challenge



How Programs are Reducing Dairy Methane



**Efficiency and
Attrition**



Methane Avoidance
(Alternative Manure
Management)



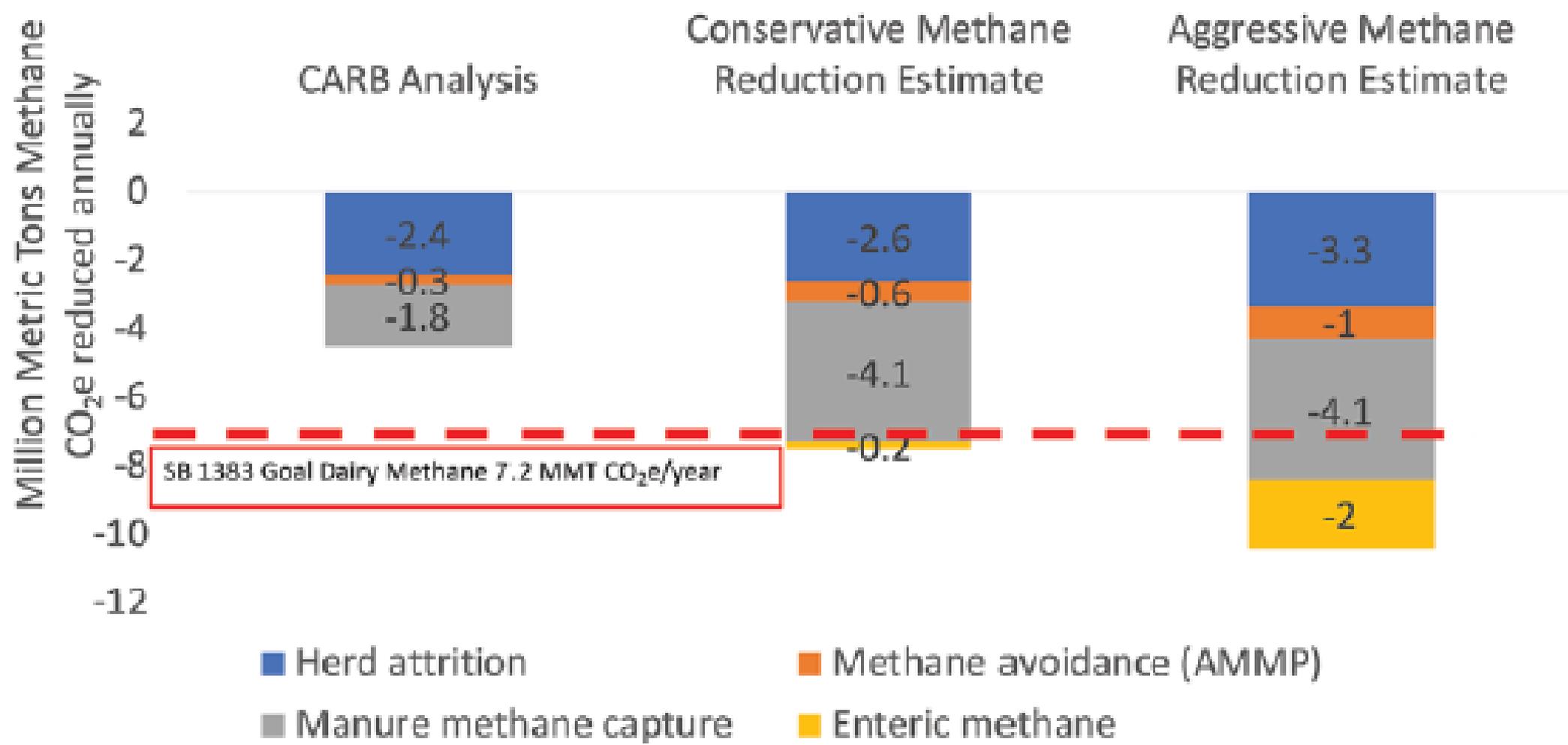
**Methane Capture
& Utilization**
(Digesters)



**Enteric Methane
Reduction**



The Progress





The Role of Cap-and-Invest Incentives

Without Cap-and-Invest funding, this progress would not be possible

Critical Incentive Programs:

- DDRDP** (Dairy Digester Research & Development):
Capital cost grants
- AMMP** (Alternative Manure Management): Smaller-scale solutions
- LCFS, Cap-and-Trade Offsets:** Revenue streams for operations