

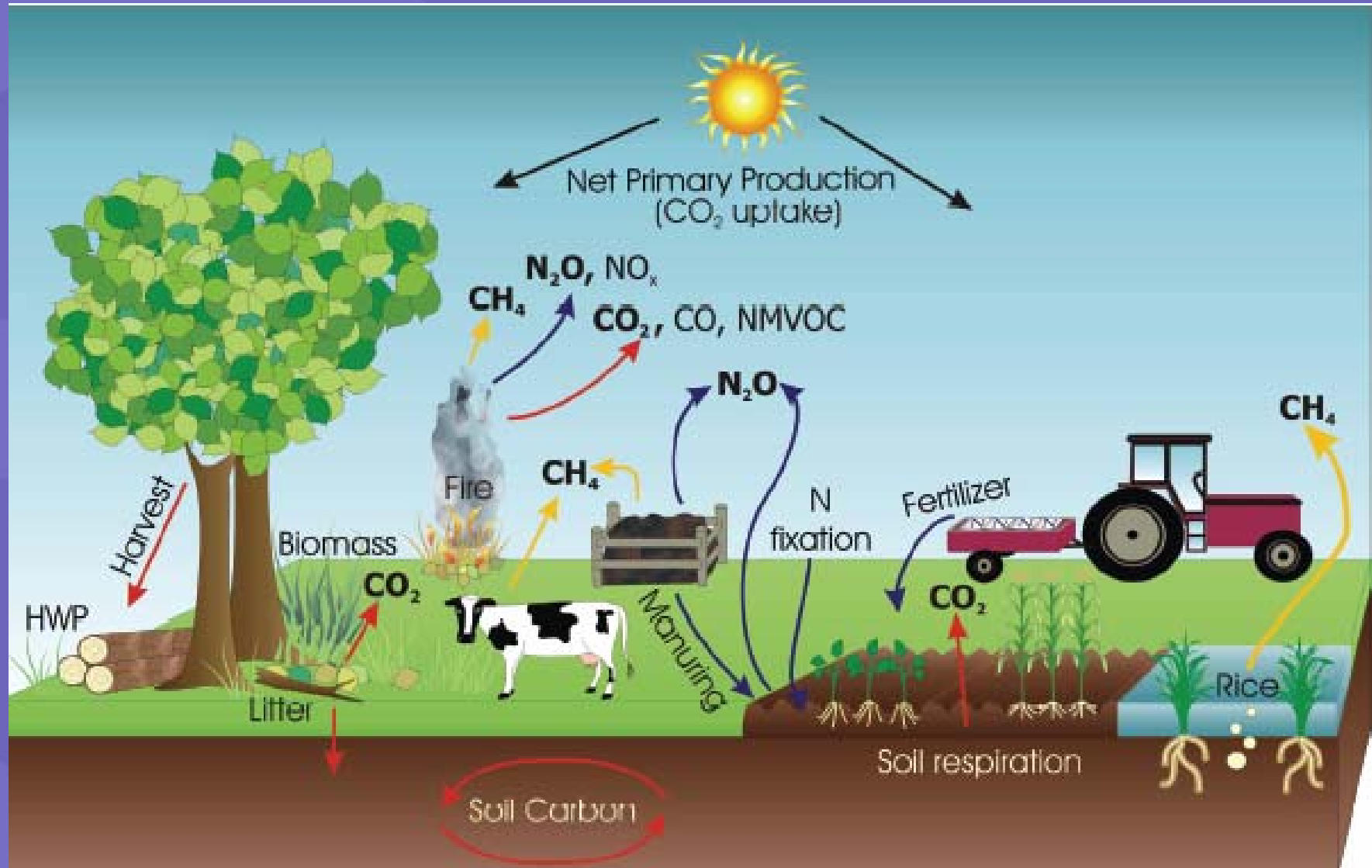
Climate Opportunities in the 2007 Farm Bill



ENVIRONMENTAL DEFENSE

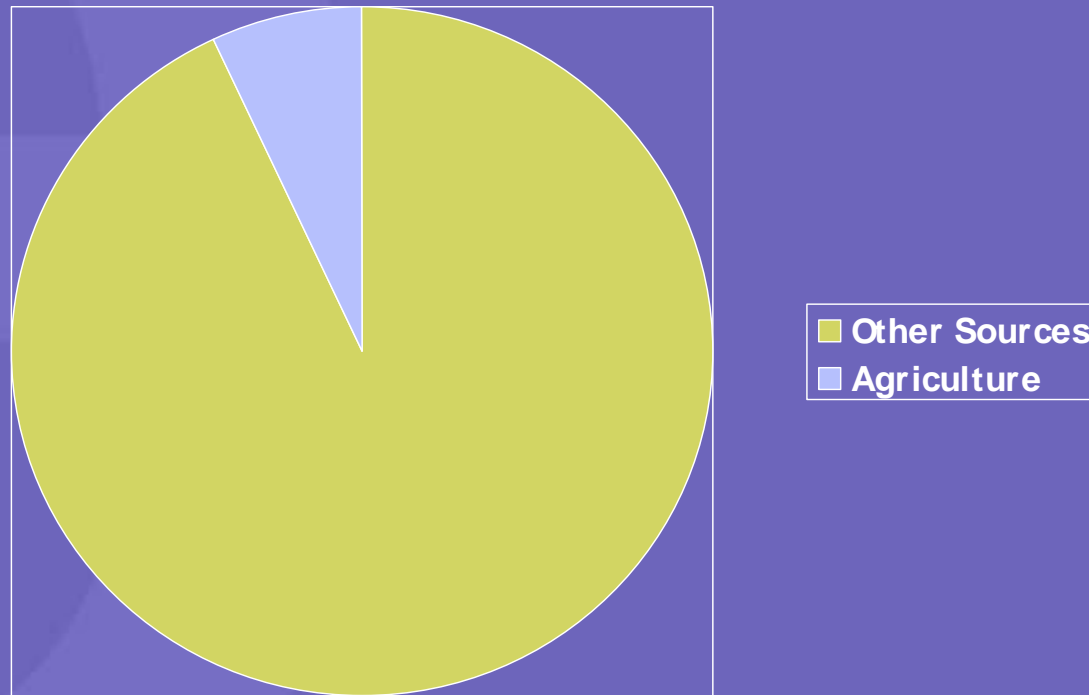
finding the ways that work

ENVIRONMENTAL DEFENSE



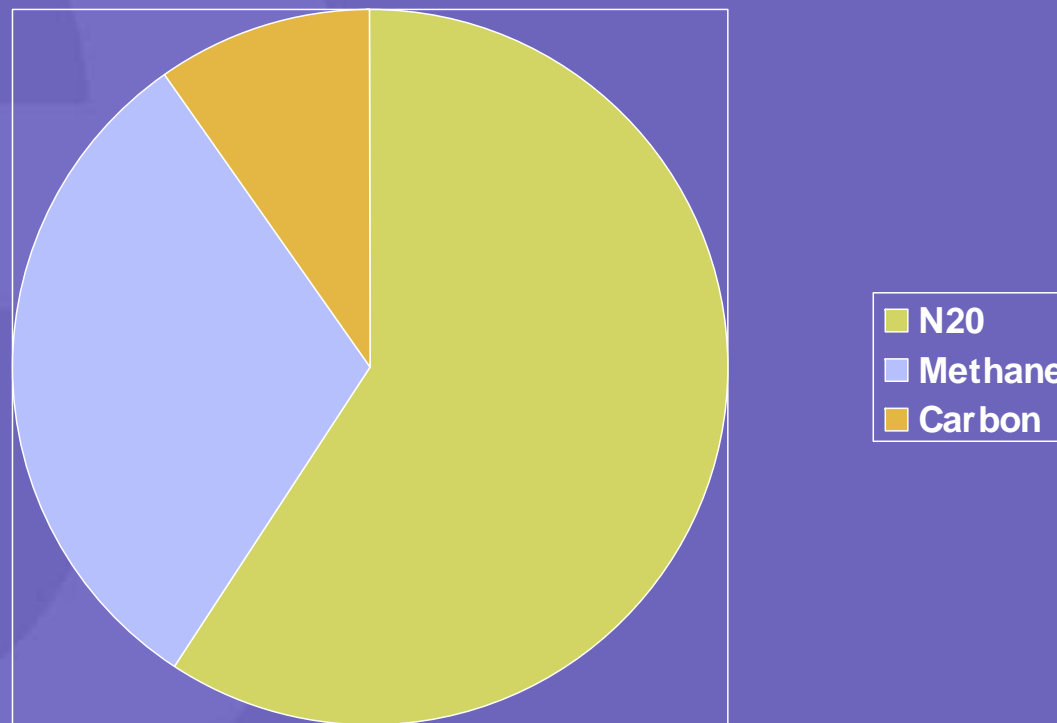
Climate Opportunities in the Farm Bill

Agriculture's Share

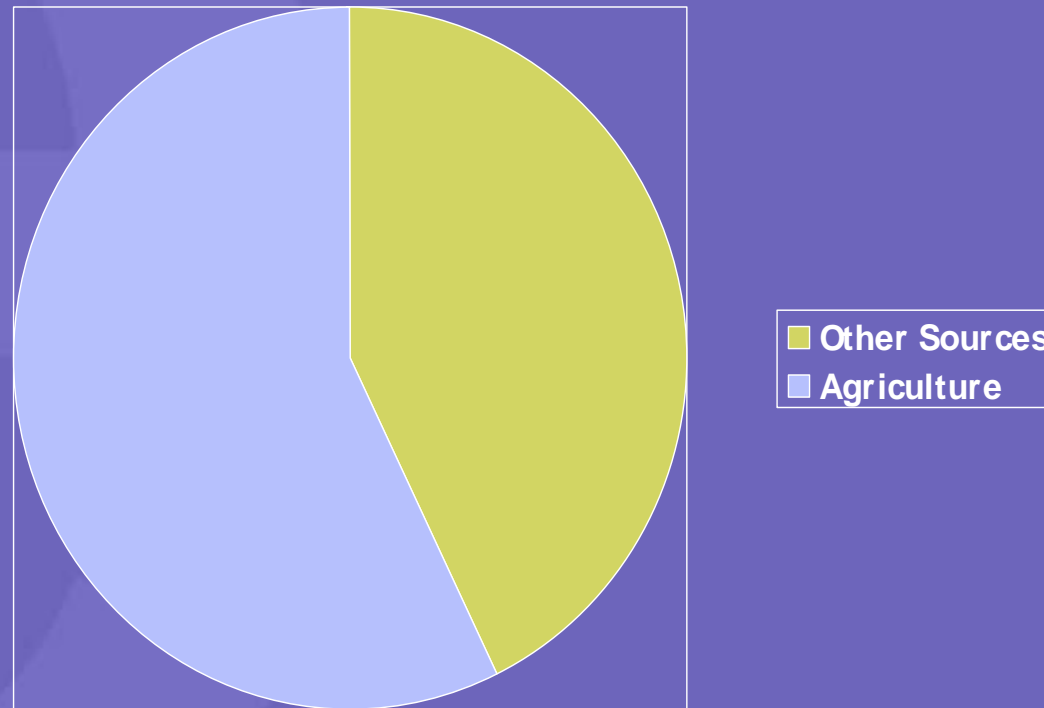


Climate Opportunities in the Farm Bill

Methane and Nitrous Oxide



Agriculture's Potential



Climate Opportunities in the Farm Bill

Capturing Methane



Climate Opportunities in the Farm Bill

Precision Applications



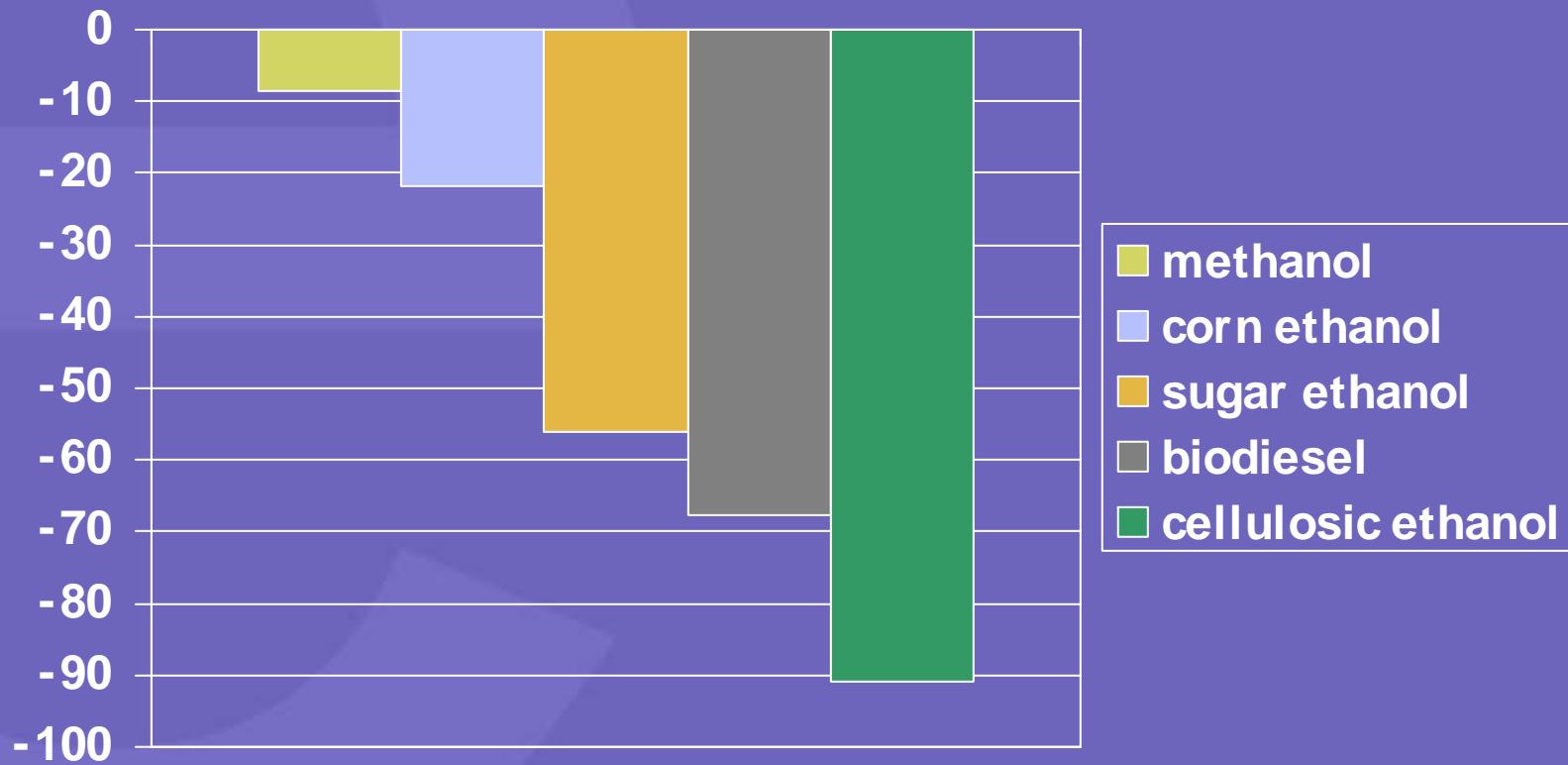
Climate Opportunities in the Farm Bill

Carbon Sequestration

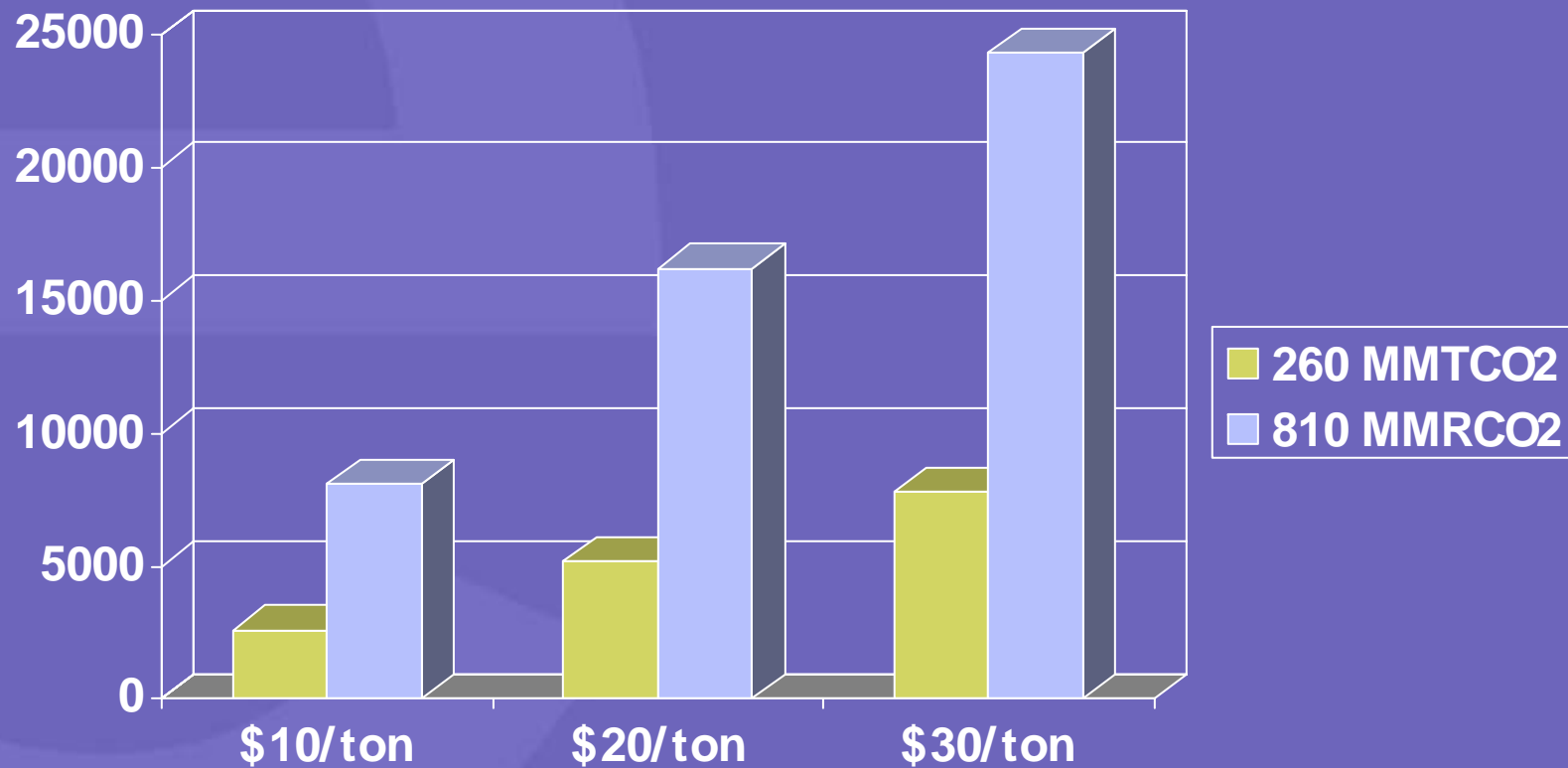


Climate Opportunities in the Farm Bill

Biofuels



Agriculture's Opportunity



Climate Opportunities in the Farm Bill

Farm Bill Opportunities

- Energy Title
- Conservation Title
- Commodity Title

Farm Bill Opportunities

- Conservation Title

Farm Bill Opportunities

- Expand and Improve Working Lands Conservation Programs
 - ✓ Environmental Quality Incentives Program
 - ✓ Conservation Security Program
 - ✓ Grasslands Reserve Program

Farm Bill Opportunities

- Expand and improve land restoration programs
 - ✓ Conservation Reserve Program
 - ✓ Wetlands Reserve Program

Farm Bill Opportunities

- Commodity Title

Farm Bill Opportunities

- Reform commodity subsidies to reward stewardship
 - ✓ Expand conservation compliance
 - ✓ Discourage conversion of grasslands
 - ✓ Link payments to environmental stewardship

Farm Bill Opportunities

- Reform crop insurance to reward stewardship
 - ✓ Require conservation compliance
 - ✓ Reduce and restructure premium subsidies
 - ✓ Link premium subsidies to environmental stewardship

Farm Bill Opportunities

- Transition to risk management accounts
- Revenue and crop Insurance tools
- Expand conservation and renewable energy programs
- No impact on net farm income
- Significant account balances

Summary

- Agriculture can be a major source of greenhouse gas reductions
- No one has more at stake than our farmers
- Selling offsets could increase net farm income
- Farm Bill is an opportunity to make immediate reductions, get ready for a carbon cap