

# CALIFORNIA'S GHG EMISSIONS (MMTCO<sub>2</sub>E)

	Contributions to GHG Emissions 2002-2004 Average	2020 Projected GHG Emissions	2020 GHG Emission Targets	2020 GHG Emission Reductions
<b><i>Capped Sectors</i></b>		511.7	365	146.7
Transportation	38%			
Electricity	23%			
Industry	20%			
Commercial/Residential	9%			
<b><i>Uncapped Sectors</i></b>		84.3	57	27.3
Agriculture	6%			
High GWP	3%			
Recycling/Waste	1%			
<b>TOTALS</b>		<b>596</b>	<b>422</b>	<b>174.0</b>

# GHG REDUCTION MEASURES

## Capped Sectors

Reduction Measures	Projected Reductions (MMTCO <sub>2</sub> E)
Additional Reductions	34.4
California Light-Duty Vehicle GHG Standards	31.7
Energy Efficiency	26.3
Renewables Portfolio Standard	21.3
Low Carbon Fuel Standard	15.0
Regional Transportation-Related GHG Targets	5.0
Vehicle Efficiency Measures	4.5
Goods Movement	3.7
Million Solar Roofs	2.1
Medium/Heavy Duty Vehicle	1.4
High Speed Rail	1.0
Industrial Measures	.3
<b>TOTAL</b>	<b>146.7</b>

# GHG REDUCTION MEASURES

## Uncapped Sectors

Reduction Measures	Projected Reductions (MMTCO <sub>2</sub> E)
High GWP Gas Measures	20.2
Sustainable Forests	5.0
Oil/Gas Extraction and Transmission	1.1
Landfill Methane Capture	1.0
<b>TOTAL</b>	<b>27.3</b>