

**Illinois Climate Change Advisory Group:
Final Recommendations to the Governor**

Approved at the July 10 and September 6, 2007, Meetings

Policy Option	Sector(s)	Subgroup
Implement smart growth initiatives and expansion of mass transit	Transportation Developers Local Govt.	Transport
GHG emission standards for automobiles (California standards)	Auto Manufacturers, Dealers	Transport
Incentives for fuel efficient vehicles	Auto Manufacturers, Dealers	Transport
Low-carbon fuels standard; based on California proposal	Transportation Fuels	Transport
Fuel efficiency and/or low carbon fuel requirements for all government vehicles	Government	Transport
Passenger and freight rail upgrades	Rail Transport	Transport
CO2 emission performance standards for electricity generation or procurement (new generation only)	Electric	Power/Energy
Small renewable distributed generation: rules, legislation, incentives	Electric	Power/Energy
Energy efficiency standards for appliances and equipment	Electric	Power/Energy
Carbon capture & storage (from the outset) portfolio standard of 5%. Utilities must buy if available.	Electric	Power/Energy
Establish residential and commercial energy efficiency construction codes beyond international standards; energy efficiency building codes/standards for government buildings.	Multi-sector	Power/Energy
Phase-in of energy efficiency standards for light bulbs	Multi-Sector	Power/Energy
Energy conservation and efficiency programs for existing state facilities	Government	Power/Energy
Enhanced renewable portfolio standard of 25% by 2025	Electric	Power/Energy
Enhanced energy efficiency: 2% demand reduction by 2015. No revenue cap.	Multi-sector	Power/Energy
20% carbon offset requirements for new fossil fuel generation	Electric	Cap and Trade
Cap-and-trade program for power generators and relatively large industrial sources: preference to link with other states	Multi-sector	Cap and Trade

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Programs to encourage forest management, reforestation, tree- and grass-planting	Agriculture Forestry	Commercial, Industrial, Agriculture (CIA)
Encourage or require reductions in emissions of high GWP gases (N ₂ O, HFCs, PFCs, SF ₆)	Commercial, Industrial	CIA
Energy efficiency incentives, assistance and/or standards for commercial/industrial generators and boilers	Commercial, Industrial	CIA
Expand use of no-till farming	Agriculture	CIA
Encourage methane capture from coal mines, landfills, livestock farms and wastewater treatment plants.	Multi-sector	CIA
Increase traditional recycling diversion rate with municipal goals and by stimulating demand for recycled materials	Multi-sector	CIA
Land use development offset requirement	Multi-sector	CIA