

### 3. Master Plan on Climate Change in Wonju

- Master Plan on Climate Change in Wonju
  - Medium-and long-term plans to present roadmap for effective response to climate change
  - Reaching government's target policy and fostering Wonju as leading city for climate change response through master plans suited for Wonju and extensive plans for greenhouse gas reduction
  - Basis: Basic Law on Climate Change(draft)
  - Period: From February 2009 to February 2010
  - Budget: 177 million KRW (62 million from government and 115 million KRW from the city)
  - Features
    - Comprehensive analysis including environmental trends caused by climate change
    - Greenhouse gas emissions and future emissions estimation in Wonju
    - Setting of greenhouse gas reduction targets and implementation plans
    - Forecast on climate change influences, vulnerability check and policy establishment
  
- Greenhouse Gas Reduction Target
  - 5-percent reduction by 2020 from 2005 (government target: down 4 percent from 2005)

Total Emissions (2005)	Estimated Emissions (2020)	Estimated Emissions after Reduction Policies	Estimated Reduction Amount
1,272,591	1,644,079	1,208,870	435,209

(Unit: ton CO<sub>2</sub>eq)