

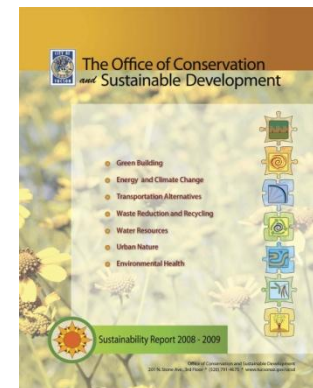
City of Tucson Climate Action Planning



Nicole Urban-Lopez
Office of Conservation and
Sustainable Development

City Vision for Sustainability

- **Mayors' Climate Protection Agreement**
 - Greenhouse Gas (GHG) Emissions Goal: **7% below 1990 levels by 2012.**
 - **Office of Conservation and Sustainable Development (OCSD)** was the 5th sustainability office in the nation.
 - **Annual Sustainability Report**



Climate Action Planning

Framework for Advancing **Sustainability**



LEADERSHIP



SUPPORT



COLLABORATION



SUSTAINABILITY

- Climate Change Mitigation and Adaptation Plan
- Regional Greenhouse Gas Inventory
- Climate Change Citizens' Advisory Committee



Greenhouse Gas Inventory

- Pima Association of Governments completed in 2008
 - City of Tucson Community
 - 7.7 million metric tons CO₂e
 - City of Tucson Government Ops
 - 3% of total community CO₂e
 - Reduction Goal = 2.6 million metric tons CO₂e



Greenhouse Gas Inventory

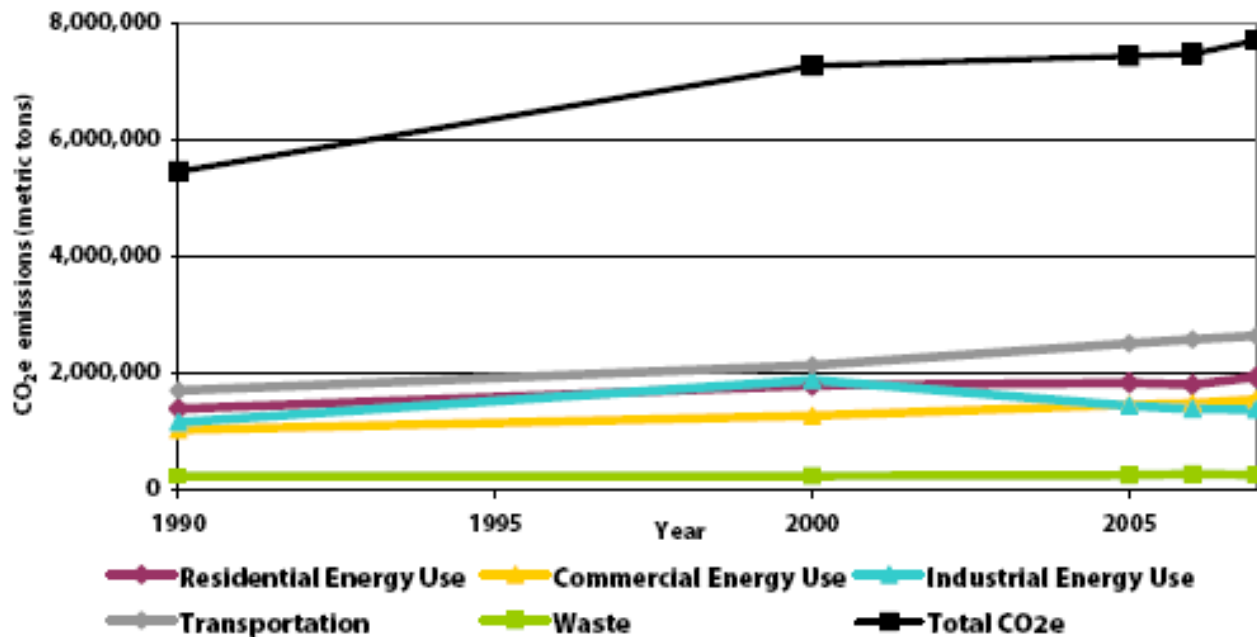


Figure 7-R. Tucson GHG Emissions 1990 to 2007



Greenhouse Gas Inventory

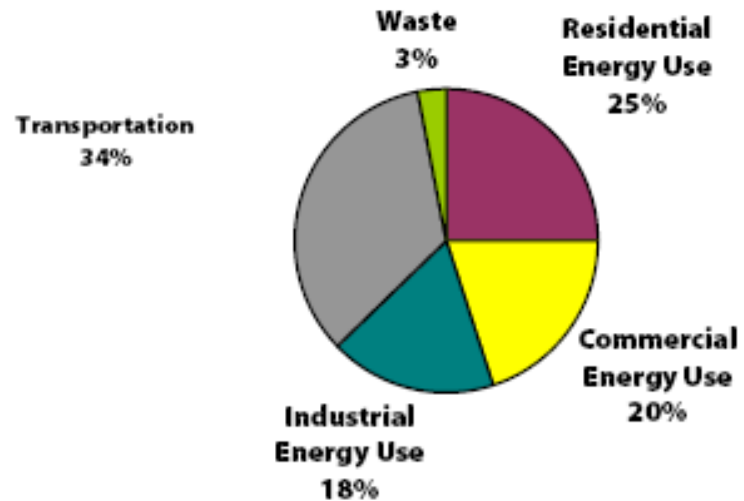


Figure 8-R. 2007 Tucson GHG Emissions by Sector



Citizens' Advisory Committee

- Reviewing greenhouse gas emissions mitigation strategies
- Consultant will help complete cost/benefit analysis
- Recommendation to Mayor and Council for adoption



City of Tucson Climate Action Planing

Questions?

Nicole Urban-Lopez
City of Tucson, OCSD

Nicole.urban-lopez@tucsonaz.gov

www.tucsonaz.gov/ocsd

