San José's Green Vision – 2007

http://greenvision.sanjoseca.gov/

Green Vision Goals / Categories (No Vision)

(Actions)

Within 15 years, the City of San José in tandem with its residents and businesses will:

Clean Tech Innovation

- 1. Create 25,000 Clean Tech jobs as the World Center of Clean Tech Innovation *Sustainability*
 - 2. Reduce per capita energy use by 50 percent
 - 3. Receive 100 percent of our electrical power from clean renewable sources
 - 4. Build or retrofit 50 million square feet of green buildings
 - 5. Divert 100 percent of the waste from our landfill and convert waste to energy
 - 6. Recycle or beneficially reuse 100 percent of our wastewater (100 million gallons per day)

Green Mobility

- 7. Adopt a General Plan with measurable standards for sustainable development
- 8. Ensure that 100 percent of public fleet vehicles run on alternative fuels
- 9. Plant 100,000 new trees and replace 100 percent of our streetlights with smart, zero-emission lighting
- 10. Create 100 miles of interconnected trails

Green Vision 2010 Annual Report

(Update on each Green Vision goal including: Achievements & Successes, Legislation, Strategic Direction, Work Plan, and Performance Metrics)

Sustainability Indicators / Metrics

Reduce per capita energy use by 50 percent

- Per Capita Energy Use (Electricity & Natural Gas)
- Municipal Energy Use (Electricity & Natural Gas)

Receive 100% of Our Electrical Power from Clean, Renewable Sources

- Renewable Energy Generation (%)
- Solar Energy in San José (Megawatts)
- Number of Solar Roofs (4kw/Roof)

Build or Retrofit 50 Million Square Feet of Green Buildings

- Certified Green Building Space (millions of square feet)
- LEED Certified and GreenPoint Rated Projects Completed

Divert 100% of Waste from Landfill and Convert Waste to Energy

- Trash diverted from Landfills (%)
- Waste converted to Energy (Tons, kW/h)