



FACT SHEET: Sustainability and Environmental Care | 2010 - 2020

What: Catholic Healthcare West (CHW), the nation's eighth largest health system, is a leader in environmental advocacy with a longstanding commitment to environmental stewardship. We have been issuing detailed [sustainability reports](#) since 1997. The following are results and goals for our sustainability program:

2020 Energy Goals: By the end of the year 2020, CHW will achieve the following energy benchmarks:

- 20% reduction in system wide energy consumption*
- 35% of system wide energy use will come from renewable sources
- 40% reduction in overall greenhouse gas emissions from energy used at each hospital campus

We'll achieve these results through a combination of investments in energy efficient equipment, as well as increasing the use of power produced from renewable sources such as photovoltaic, solar hot water, cogeneration, and fuel cell technology.

2010 Ecology Results: CHW continues to make significant annual progress on a number of environmental objectives, including (but not limited to):

- 162,000 lbs of medical equipment diverted from landfills, resulting in overall savings of \$5.4 million
- 7.2% reduction of energy intensity over FY09, bringing three-year reduction to 13.2%
- 45,000 electronic devices diverted from landfills, or the equivalent of
 - Saving the electricity needed to power 6,343 houses for a year
 - Removing 812 cars from the road
 - Preventing 2,881 tons of carbon dioxide emissions

2011 Ecology Goals: We will continue to set broad goals for ourselves in FY2011:

- Divert 140,000 lbs of waste from landfills and reduce costs by \$6 million
- Reduce Styrofoam use across CHW by 20%
- Submit and certify CY2010 emissions data through The Climate Registry
- Collect, trend, and report water consumption for each hospital

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* When comparing the same facilities over the period.